



SOVEREIGN CONSULTING INC.

Quarterly Status Report Second Quarter 2026

**Cloverly Shell
15541 New Hampshire Avenue
Silver Spring, MD
MDE Case # 03-0695-MO1**

July 2026

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REPORTING PERIOD: April 1, 2026 – May 30, 2026
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I. SITE DESCRIPTION

A. Site Use

The site is a Former Shell Service Station, currently operating as a Citgo branded retail petroleum station with on-site auto repair.

B. Surrounding Area

The site is located in a mixed commercial and residential area (**Figures 1 and 2**).

C. Potential Sensitive Receptors

Basements / Underground Receptors: There are single-family homes, many with basements, located northwest of the site on Bryants Nursery Road. Based on the location of the residences in relation to the horizontal extent and depth of the dissolved-phase groundwater plume, no completed pathway to these potential receptors has been identified.

Surface Water / Wetlands: The surface water bodies in the vicinity of the site include two State Highway Administration (SHA) Stormwater Retention Ponds, owned by the Maryland Department of Transportation (approximately 400 feet west-southwest and approximately 800 feet north-northeast, respectively), an unnamed pond (approximately 880 feet west-southwest), Bryants Nursery Run (approximately 1,200 feet west), and an intermittent stream (approximately 600 feet northwest). There are no wetlands immediately downgradient of the site. The dissolved-phase groundwater plume is delineated to the current Ambient Water Quality Criteria for Organic Compounds. No completed pathway to the identified surface water or wetland areas has been identified.

Potable Wells: Potable wells are in use within 2,500 feet of the station on New Hampshire Avenue and Bryants Nursery Road. The nearest downgradient potable well is located approximately 1,300 feet northwest from the site on Bryants Nursery Road. Sampling of these potable wells has not detected petroleum-related compounds at concentrations above the Maryland Department of Environment (MDE) drinking water standards.

An updated one-mile well search was initiated in April 2026 by the submittal of Public Information Act (PIA) requests to the MDE Water and Science Administration and Montgomery County Department of Environmental Protection. According to the MDE's report, a total of one hundred and eleven (111) potable or farming wells were provisionally identified within one-mile of the site. Based on the response from Montgomery County, well records for fifty-five (55) wells were identified within a one-mile radius of the site. The potable wells that are sampled semi-annually in accordance with the MDE-approved monitoring schedule were the closest wells identified in the one-mile radius. A majority of the wells identified are located hydraulically further from the site than the regularly monitored potable wells. Other wells identified in the one-mile radius are hydraulically up or sidegradient of the site and groundwater plume. A summary of the well search findings, including a one-mile radius map, well search result table is included as **Appendix A**.

No completed pathway to the downgradient potable wells above drinking water standards has been identified.

Hospitals/Childcare/Schools: None

D. Area Geology and Hydrogeology

Based on field observations during soil boring and monitoring well installations, the overburden geology in the vicinity of the site consists of clay and silty clay mixtures from the ground surface to depths ranging up to approximately 10 feet below ground surface (ft bgs), weathered rock (saprolite) from below the clay/silty clay to approximately 70 ft bgs, and weathered schist beneath the saprolite overlying the top of bedrock. In order to achieve vertical profiling of the overburden, monitoring wells have been installed historically with shallow screen intervals (3 to 25 ft bgs) predominantly in the silty clay and shallow saprolite, with mid-range screened intervals (30 to 55 ft bgs) predominantly in the saprolite, and with deeper screened intervals (63-80 ft bgs) predominantly in the weathered schist. The bedrock geology in the area of the site is primarily composed of metapelitic schist containing mica, quartz and garnet. Monitoring wells screened in the bedrock aquifer are screened/open hole approximately 70-100 feet bgs. The site monitoring well network is depicted on **Figure 3**.

II. SITE HISTORY

The Shell Station was closed for business in September 2002. A detailed summary of investigation and remedial activities associated with the site is, as follows:

- In November 2002, three 10,000-gallon gasoline underground storage tanks (USTs), three hydraulic lifts, one 1,000-gallon heating oil UST, and one 1,000-gallon used oil UST were removed from the ground.
- In September 2003, potable well sampling was initiated at 15526 and 15529 New Hampshire Avenue.
- In October 2003, potable well sampling was initiated at 17 locations on Bryants Nursery Road (611, 621, 650, 651, 660, 661, 670, 700, 710, 711, 720, 721, 730, 731, 740, 741, and 751) and one location on Snider Lane (715).
- In November 2003, Point of Entry Treatment (POET) filtration systems were installed on potable wells of three (3) homes on Bryants Nursery Road (720, 730, and 731).
- From December 2003 to January 2004, monitoring wells MW-01 through MW-06 were installed.
- In February 2004, monitoring wells MW-05S, MW-06S, MW-06D, MW-07S, MW-08S, MW-08D, and MW09S were installed. Quarterly sampling of these wells was implemented.
- In March 2004, monitoring wells MW-05D, MW-07D, MW-09D, and MW-10 were installed and added to the quarterly groundwater sampling schedule. A soil vapor extraction (SVE) pilot test was completed on-site.
- In April 2004, monitoring wells MW-11S and MW-11D were installed and added to the quarterly groundwater sampling schedule.
- In June 2004, bedrock wells MW-05R, MW-06R, and MW-11R were installed, including rock coring, packer & geophysical testing. These monitoring wells were included in the quarterly groundwater sampling schedule.
- In July 2004, a groundwater pump and treat system that utilized three on-site monitoring wells converted to recovery wells was activated at the site.
- In March 2005, an on-site SVE system was activated.
- In August 2007, a request to shut down the SVE system was submitted to MDE. Upon MDE approval, the SVE system was shut down in September 2007.
- In May 2008, a Corrective Action Plan (CAP) was submitted to the MDE in connection with the off-site groundwater remediation system. The MDE responded requesting a CAP Addendum including additional off-site pilot testing and subsurface assessment be completed prior to starting the off-site system.
- In September 2008, a Subsurface Investigation Work Plan was submitted to the MDE, proposing the installation of off-site, clustered groundwater monitoring points. Between October and November 2008, monitoring wells MW-13S, MW-13D, MW-14S, MW-14D, MW-15S, and MW-15D were installed in the wooded property located along Bryants Nursery Road. The off-site wells were added to the quarterly groundwater monitoring schedule.
- In March 2009, monitoring wells MW-16S, MW-16D, MW-17S, and MW-17D were installed in the off-site wooded lot on Bryants Nursery Road and monitoring well MW-18 was installed in front of the residence on the church Property. These monitoring wells were included in the existing quarterly groundwater sampling schedule.
- In August 2009, an off-site pump test was completed.
- Per MDE approval of a November 2009 CAP Addendum Work Plan and a September 2010 CAP Implementation Plan, an Off-site Groundwater Recovery System was installed and activated in December 2010.
- From September 2010 to November 2010, off-site recovery wells (RW-19, RW-20, RW-21, RW-22, and RW-23) were installed and connected to the off-site system. Additionally, off-site monitoring wells MW-24S, MW-24D, MW-25S, MW-25D, MW-26S, and MW-26D were installed and added to the quarterly groundwater monitoring schedule.
- In December 2011, MDE approved a modified groundwater sampling schedule:
 - Quarterly collection of samples from four monitoring wells (MW-24S, MW-24D, MW-25S, and MW-25D), the eight groundwater recovery wells, the most downgradient well clusters on each side of Bryants Nursery Road, and all former potable wells; and
 - Semi-annual sampling of every monitoring, recovery, and former potable well.
- On February 2, 2012, the on-site groundwater extraction system was shut down and from May 30 to June 1, 2012, the components of the on-site system were permanently disconnected and removed.
- On July 23, 2012, recovery well RW-27 was installed.
- In January 2013, recovery well RW-19 was replaced with recovery well RW-19A. RW-19A was installed in the same borehole as RW-19, but with a larger (8") diameter to increase groundwater recovery.
- On June 12, 2015, the MDE approved a Revised Work Plan for Modification of Groundwater Recovery System Operation – May 19, 2015, implementing pulsed operation of RW-22 and RW-23. As part of the pulsing operation, monthly sampling of recovery wells RW-19A, RW-20, RW-21, RW-22, RW-23 and RW-27, and monitoring wells 730 BND and 730 BNS was implemented.
- On July 12, 2017, a request to discontinue sampling of select on-site monitoring and recovery wells was submitted to

the MDE.

- On March 12, 2018, a public meeting was held to update the Cloverly Community on the remediation progress at the site.
- On December 6, 2018, a Work Plan Revision was submitted to the MDE proposing modifications to the off-site groundwater remediation system and sampling schedule.
- On May 20, 2019, a Sovereign representative used a metal detector to scan the property located at 15530 New Hampshire Avenue in an effort to locate missing monitoring wells MW-9S and MW-9D. Monitoring well MW-9D was located; however, MW-9S was not found.
- On October 4, 2019, the MDE issued conditional approval of the December 6, 2018 Work Plan Revision to modify the groundwater remediation system operation and routine sampling schedule.
- On October 9, 2019, in accordance with the Work Plan revision, system operation and sampling was adjusted, as follows: recovery wells RW-19A, RW-22 and RW-27 were shut off, and RW-20, RW-21 and RW-23 remain continuously operating; once-monthly system sampling was implemented; select wells began a monthly sampling schedule (RW-19A, RW-20, RW-21, RW-22, RW-23, RW-27, MW-08D, 730BNS, and 730BND); potable well sampling was reduced to semi-annual (1st and 3rd Quarters) at homes that allow to access; and, monitoring well sampling will be reduced to specific quarterly wells and all wells annually (4th quarter).
- On May 29, 2020, a Six-month Summary Report was submitted to the MDE in accordance with the Work Plan Revision.
- July 30, 2020, A System Pumping and Operation Update including modifications to the current MDE-approved sampling plan and abandonment of select monitoring wells was submitted to the MDE.
- On January 13, 2021, the MDE issued conditional approval to modify the routine sampling schedule and groundwater remediation system operation proposed in the May 29, 2020 *Six-Month Groundwater Sampling Results and Summary* and in the July 30, 2020, *System Pumping and Operations Update*.
- February 9, 2021, adjustments to the system were completed in accordance with the Work Plan approval.
- September 17, 2021, the MDE was formally notified via email that recovery well RW-22 was temporarily shut off to avoid pump damage due to slow groundwater recharge within the well.
- October 12, 2021, a teleconference with the MDE, Motiva and Sovereign was held to discuss the system status and evaluate options. As a result of the meeting, on November 10, 2021, a *Work Plan for Well Redevelopment & System Operation* was submitted to the MDE.
- March 8, 2022, the MDE issued conditional approval of the November 2021 *Work Plan for Well Redevelopment & System Operation*. The conditional Work Plan approval included:
 - One-time supplemental discrete zone groundwater monitoring of MW-06D, MW-08D, MW-12, 750 BND and 750 BNR.
 - Temporary operation of RW-19A.
 - Redevelopment of RW-22 including the use of a surge-block/solid packer assembly.
 - Evaluation of MW-12 as a potential recovery well, if required.
- March 9, 2022, in accordance with the MDE Work Plan approval, RW-19A was returned to operation.
- April 25-26, 2022, discrete zone groundwater sampling of MW-06D, MW-08D, MW-12, 750 BND and 750 BNR was completed.
- May 2-4, 2022, an attempt to redevelop RW-22 was made; however, a blockage was encountered approximately 1 foot below surface. A downhole camera inspection of the well confirmed separation of the well casing and screen joint that could not be repaired.
- June 6, 2022, a groundwater recharge pump test was conducted to determine if monitoring well MW-12 is a viable location for groundwater recovery in lieu of RW-22.
- December 28, 2022, a letter report summarizing the discrete zone groundwater sampling, attempted redevelopment of RW-22, and the pump test results and recommendations was submitted to the MDE. Based on the findings of the pump test, and damage to RW-22, a proposal to modify the system to incorporate MW-12 as a recovery well was included in the report recommendations.
- March 3, 2023, the MDE issued email correspondence inquiring about the use of MW-08D as a potential additional recovery well. MDE noted the diameter of MW-08D and short well screen of five feet could be a limiting factors and suggested a pump test on MW-08D be considered.
- March 14, 2023, in response to the MDE's inquiry regarding the potential use of MW-08D as a recovery well, email correspondence was submitted to the MDE case manager. Included in the email was the results of a 2013 transmissivity test conducted on MW-08D. Based on the pump test conducted, the well was determined to have too low of a yield, and too short of a screened interval to be converted into a recovery well. On March 24, 2023, the MDE case manager confirmed during a phone conversation that the 2013 transmissivity testing was sufficient information

- to eliminate MW-08D as a potential future recovery well.
- July 18, 2023: The MDE issued correspondence in response to the *Discrete Zone Sampling and Pump Test Summary and Recommendations* report, approving the conversion of MW-12 into a recovery well and the abandonment of recovery well RW-22.
 - October 23-25, 2023: The abandonment of RW-22 was completed in accordance with the requirements of Code of Maryland Regulations (COMAR) 26.04.04.34-36 by a Maryland-licensed driller. Additionally, monitoring well MW-12 was converted into a groundwater recovery well (RW-12) and connected to the existing remediation system via a trench between the RW-12 location and the former RW-22. The former RW-22 well vault was converted into a junction box, and electrical and recovery piping connections were completed.
 - December 6, 2023: Electrical testing and sensor diagnostics of RW-12 were conducted during routine operation and maintenance (O&M); during this event, it was confirmed that a new transducer was needed for continuous pumping of RW-12. Additionally, a leak in carbon vessel #1 was noted along a weld seam and the vessel was bypassed while repairs are underway.
 - December 7, 2023: A *Recovery Well Abandonment Report* was submitted to the MDE and Montgomery County Well and Septic division. This report was submitted via email to the MDE along with notification of the carbon vessel leak.
 - February 9, 2024: Sensor calibration and control panel programming of RW-12 was finalized, and the well began continuous operation. Monthly sampling of RW-12 began during the O&M event conducted on February 13, 2024.
 - July 9, 2024: A resident in the vicinity of the site contacted the MDE to report water observed to be leaking from the remediation system enclosure. The MDE contacted Sovereign and field representatives mobilized to the site to evaluate the status. A transfer hose connection exiting carbon vessel #3 had failed and treated groundwater was leaking inside the system shed. The MDE was notified via phone and email that the system required temporary suspension to complete the repairs. On July 16, 2024, repairs were completed and the system returned to operation.
 - October 10, 2024: A *System Modification Summary, Operational Status & Proposed Upgrades Report* was submitted to the MDE. The report detailed the modifications completed to incorporate RW-12 as a pumping well, summarized completed and pending system repair work, and included a proposal to modify the system carbon vessel sizing.
 - March 25, 2025: MDE issued *Approval of Carbon Vessel Replacement* correspondence in response to the *System Modification Summary, Operational Status & Proposed Upgrades Report*. The approval included:
 - The removal of the existing three 1,000-pound carbon vessels and replacement with three 500-pound carbon vessels.
 - Continuation of monthly sampling of off-site recovery wells: RW-12, RW-19A, RW-20, RW-21, RW-23 and RW-27, and monthly groundwater treatment system sampling in accordance with the existing monitoring schedule and analytical compounds.
 - Treatment system effluent analytical results must be emailed to the MDE case manager within 10 days of receiving the respective laboratory report.
 - Continuation of quarterly sampling of monitoring wells: 730BND, 730BNS, 750BND, MW-06D, MW-08D, MW-17S; and semi-annual sampling of wells: RW-03, MW-04, MW-05S, MW-06R, MW-08S, MW-11S, MW-13S, MW-14D; MW-15D; MW-16S; MW-16D; MW-17D; MW-17W, MW-18; MW-24S, MW-25D, MW-26S; MW-26D; 710 BNR; 711 BNR; 720 BNR; 721 BND; 721 BNR; 721 BNS, 730 BNR; 740 BNR; 750 BNS; and 750 BNR. Per the MDE's request, quarterly and semi-annual groundwater samples must include full suite volatile organic compounds (VOCs) in addition to the existing analytical requirements.
 - In accordance with the existing semi-annual potable well sampling schedule, continue analysis of full suite VOCs at residential properties along Bryants Nursery Road in which access is granted.
 - May 21-22, 2025: System modifications were completed, including the removal of the existing 1,000-pound carbon vessels and spent carbon, and installation of three 500-pound carbon vessels. The system was reactivated on May 23, 2025.
 - December 22, 2025: A request to schedule a case review meeting was submitted to the MDE via email. The purpose of the requested meeting is to discuss the site and system operational status.
 - February 10, 2026: A teleconference with the MDE, Motiva and Sovereign was held to discuss the status of the case and future remedial and monitoring activities. As a result of the meeting, it was determined that an updated Conceptual Site Model (CSM) was necessary to determine if additional site characterization or remedial efforts are appropriate. Subsequently, on February 20, 2026, the MDE issued correspondence requesting a CSM be submitted no later than May 25, 2026. Due to delays associated with record receipt from PIA requests, an extension request proposing a revised submittal date of June 30, 2026 was sent to the MDE via email on May 8, 2026 and subsequently approved on May 21, 2026.
 - June 12, 2026: PIA documentation including private well records for properties located within one-mile of the site were provided by Montgomery County. A one-mile well search map and table are included as **Appendix A**.

- June 30, 2026: The *CSM Update* report was submitted to the MDE. The *CSM Update* report included a comprehensive summary of the history of the case investigation and remediation conducted and discussed potential receptors and evaluated potential pathways to the identified receptors.

Previous Reports

- Work Plan and Tank Removal Report, February 2003
- Road Opening Permit, December 2005
- Subsurface Investigation Work Plan, May 2007, approved May 2007.
- Pilot Test Work Plan, May 2007, approved May 2007.
- Corrective Action Plan, May 2008
- Subsurface Investigation Work Plan, September 2008, approved by MDE October 2008
- Wooded Lot Site Assessment Report, December 2008, approved by MDE January 2009
- Revised Pump Test Work Plan, July 2009, approved by MDE August 2009
- Corrective Action Plan Addendum, November 2009, approved by MDE March 2010
- Corrective Action Plan Implementation Plan, approved September 2010
- Supplemental Site Assessment Report, March 2011
- Request to Modify Groundwater Sampling Schedule, November 2011, Approved December 2011
- Recovery Well Installation and Delineation Work Plan, January 2012, approved January 2012
- Well Installation Report, September 2012
- Well Installation Report, February 2013
- Draft Corrective Action Implementation Summary Report, October 2014
- Revised Work Plan for Modification of Groundwater Recovery System Operation, May 19, 2015, approved by MDE, June 12, 2015
- Site Information Update and Groundwater Sampling Reduction Request, July 12, 2017
- Work Plan Revision, December 6, 2018, approved by MDE with modifications, October 4, 2019
- Six-month Summary Report, May 29, 2020
- System Pumping and Operations Update, July 30, 2020, approved by MDE with modifications, January 13, 2021
- Work Plan for Well Redevelopment & System Operation, November 10, 2021, approved by MDE, March 8, 2022
- Discrete Zone Sampling and Pump Test Summary and Recommendations Report, December 28, 2022, approved by MDE, July 18, 2023
- Recovery Well Abandonment Report, December 7, 2023
- System Modification Summary, Operational Status & Proposed Upgrades Report, October 10, 2024, approved by MDE March 25, 2025
- Conceptual Site Model Update Report, June 30, 2026
- Quarterly Status Reports have been submitted to the MDE since 2004.

III. ACTIVITIES THIS QUARTER

The activities completed this quarter are described in the following sections.

A. Groundwater Gauging and Monitoring

Site monitoring wells were gauged on May 14, 2026. During this quarter, depth to water measurements recorded from twenty-one (21) site wells ranged from 7.95 feet bgs in MW-24D to 29.70 feet bgs in 730 BNS. RW-10 was unable to be gauged due to damage to the well vault and MW-09D was inaccessible, blocked by a locked gate. The groundwater gauging data is included as **Table 1**. Groundwater elevation maps showing the shallow overburden groundwater and deep overburden groundwater elevations are illustrated on **Figure 4** and **5**, respectively. Based on the gauging data from this quarter, the inferred groundwater flow direction is generally northwest from the site in both the overburden and deep hydrologic zones. These groundwater flow directions are consistent with historic data.

B. Liquid Phase Hydrocarbons (LPH) Detection

LPH has never been observed in the on-site or off-site monitoring well network.

C. Groundwater Sampling from Recovery and Monitoring Wells

In accordance with the existing site groundwater monitoring plan, groundwater samples were collected from six (6) groundwater recovery wells (RW-12, RW-19A, RW-20, RW-21, RW-23, and RW-27) and six (6) monitoring wells (730 BND, 730 BNS, 750 BND, MW-06D, MW-08D and MW-17S) on May 14, 2026.

In addition, the six (6) groundwater recovery wells (RW-12, RW-19A, RW-20, RW-21, RW-23 and RW-27), located off-site, were sampled on a monthly basis as part of monthly system sampling requirements, as described below.

Monitoring well samples were submitted to SGS North America Inc. (SGS) of Dayton, New Jersey under chain of custody documentation for analysis of full suite VOCs via EPA Method 8620, Total Petroleum Hydrocarbons-Gasoline and Diesel Range Organics (TPH-GRO & DRO) via EPA Method 8015. Recovery well samples were submitted to SGS under chain of custody documentation for analysis of benzene, toluene, ethylbenzene, xylenes (collectively BTEX), methyl tert-butyl ether (MTBE), and fuel oxygenates by Environmental Protection Agency (EPA) Method 8260.

- **BTEX Compounds**

During the May 2026 sampling event, dissolved phase BTEX concentrations were not detected above the laboratory reporting limit in groundwater monitoring wells and recovery wells.

- **Methyl Tert-Butyl Ether (MTBE) and Tertiary butyl Alcohol (TBA)**

During the May 2026 sampling event, MTBE was detected at concentrations above the respective MDE Groundwater Cleanup Standard of 20 µg/L in select groundwater monitoring wells and recovery wells located downgradient from the site. A groundwater Cleanup Concentration has not been established for tertiary butyl alcohol (TBA) in Maryland; therefore, the New Jersey Department of Environmental Protection Groundwater Quality Standard of 100 µg/L is conservatively used for comparative purposes. Concentrations of TBA were detected above the laboratory reporting limit but were not above the 100 µg/L comparison threshold in select groundwater monitoring wells and recovery wells. A summary of the May 2026 analytical results that exceed the respective cleanup criteria for MTBE and exceed the laboratory reporting limit for TBA is included in the following table:

Compound	Well Identification	Concentration	MDE Cleanup Concentration	Laboratory Reporting Limit	Units
MTBE	750 BND	840	20	1.0 ¹	µg/L
	MW-06D	22.0			
	MW-08D	729			
	RW-12	89.4			
	RW-19A	22.2			
	RW-23	54.4			
TBA	750 BND	31.0	100*	10 ²	µg/L
	MW-08D	95.6			
	RW-12	14.2			
	RW-23	12.8			

¹The reporting limit for MTBE is most commonly 1.0 µg/L; select samples used a reporting limit as great as 10.0 µg/L, which is below the MDE Cleanup Concentration.

*A Cleanup Concentration has not been established for TBA in Maryland; therefore, for conservative measures the New Jersey Department of Environmental Protection Groundwater Quality Standard is referenced above.

²The reporting limit for TBA is most commonly 10 µg/L; select samples used a reporting limit as great as 40 µg/L, which is below the 100 µg/L comparison threshold for TBA.

BTEX, MTBE, and TBA concentrations for the shallow zone and deep zone overburden groundwater for the second quarter 2026 sampling event are presented on **Figures 6** and **7**, respectively. An isoconcentration map depicting the approximate boundaries of MTBE in groundwater reported during the February 2026 sampling event is included as **Figure 8**. The laboratory analytical results are summarized in **Tables 2a** and **2b**, and the laboratory analytical reports are provided in **Appendix B**.

- **Full Suite Volatile Organic Compounds (VOCs) and Naphthalene**

On March 25, 2025, the MDE issued correspondence to proceed with the replacement of the groundwater treatment system carbon vessels. Within the letter, the MDE stated, "All groundwater samples must be analyzed for full suite volatile organic compounds (VOCs), including fuel oxygenates and naphthalene, using EPA Method 8260 [...]." Prior to the March 25, 2025 directive, samples collected from monitoring wells were analyzed for BTEX and fuel oxygenates, including MTBE, TBA, di-

isopropyl ether (DIPE) tert-amyl methyl ether (TAME) and ethyl tert butyl ether (ETBE). During the May 2025 groundwater sampling event, analysis for full suite VOC and naphthalene analysis was reincorporated into the groundwater monitoring program for samples collected from the site monitoring wells.

Since May 2025, the analysis of full suite VOCs, oxygenates and naphthalene has been completed two and four times, respectively, for wells on a semi-annual and quarterly sampling schedule. Based on the laboratory analytical results, most parameters have been reported non-detect or detected at concentrations up to three orders of magnitude less than the MDE Cleanup Concentrations, or EPA Maximum Contaminant Levels (MCLs), if established. Occasional “J” values have been reported, indicating the analyte was detected at an estimated concentration above the laboratory method detection limit (MDL), but below the reporting limit (RL).

During the second quarter 2026, “J” value concentrations of chloroform and methylene chloride were detected in samples collected from MW-08D. All other analyzed parameters on the full suite VOC parameter list were not detected during the second quarter 2026 sampling event. Based on the absence of detections from the full suite VOC parameter list, it is recommended that groundwater samples return to the previous analyte schedule, including BTEX and fuel oxygenates (MTBE, TBA, DIPE, TAME and ETBE).

D. Groundwater Sampling from Potable Wells

Potable well sampling frequency was reduced to semi-annual on October 4, 2019 by the MDE. A potable water sample from 660 BNR was not collected during the first-quarter sampling period due to homeowner unavailability at the time of the scheduled sampling event. Site access was obtained during the second quarter, and the sample was successfully collected on May 14, 2026.

The sample was submitted to SGS under chain of custody for analysis of the full list VOCs and fuel oxygenates by EPA Method 524.2 REV 4.1. The results for this potable well sample were non-detect for analyzed constituents.

The laboratory analytical results are summarized in **Tables 2a** and **2b**, and the analytical laboratory results for 660 BNR are presented in **Appendix B**. Potable well 660 BNR owner was provided a copy of their well sampling analytical results in correspondence dated July 1, 2026.

Potable wells will be sampled at homes that allow Sovereign to access during the third quarter 2026 event.

IV. REMEDIATION SYSTEM OPERATION

A. On-site Groundwater Recovery System

The on-site Groundwater Recovery System was shut down with MDE approval on February 2, 2012.

B. Off-site Groundwater Recovery System

The off-site Groundwater Recovery System began operation in December 2010. The off-site system was connected to six wells (RW-19A, RW-20, RW-21, RW-22, RW-23, and RW-27) at that time. The recovery wells are screened at depths ranging between 10 and 65 feet bgs. Each well contains an electric submersible pump, which is designed to transfer fluids to the equalization (EQ) tank located inside the off-site groundwater pump and treat system trailer. After accumulating in the EQ tank, recovered groundwater is then pumped through bag filters, and three 1,000-pound granular activated carbon vessels that are piped in series before discharging to the storm sewer, in accordance with National Pollutant Discharge Elimination System (NPDES) permit #MDG919048.

Following the approval of the Revised Work Plan on January 13, 2021, system operation and sampling was implemented as follows: suspended operation of RW-19A, RW-21 and RW-23; continuous operation of RW-20, RW-22 and RW-27; once-monthly system sampling; bypass the system air stripper. The MDE was formally notified on September 17, 2021 that operation of RW-22 was suspended due to insufficient groundwater recharge in the recovery well and concerns of damaging the pump. A Work Plan was submitted to the MDE on November 10, 2021 proposing additional modifications to the system operation, including redevelopment of RW-22 and reactivation of RW-19A. In accordance with the MDE’s approval of the Work Plan in a letter, dated March 8, 2022, recovery well RW-19A was returned to operational service on March 9, 2022. Redevelopment of RW-22 was attempted to be completed; however, damage to the well screen and casing joint prevented the redevelopment.

Due to poor recovery from RW-22 and observed damage, a groundwater recharge pump test was conducted on monitoring well MW-12 on June 8, 2022 to determine if this well could be used as a viable groundwater recovery well. A detailed summary of the work conducted at MW-12 and RW-22 and recommendations for the future operation of the system was submitted to the MDE in December 2022. Within the December 2022 *Discrete Zone Sampling and Pump Test Summary and Recommendations Report*, modifications to the system were recommended. On July 18, 2023, the MDE issued *Approval of Monitoring/Recovery Well Conversion*, approving the abandonment of RW-22 and conversion of MW-12 to a recovery well.

As part of the work plan approval, the MDE requested the abandonment of RW-22 be completed within 45-days of the letter issuance; however, on July 21, 2023, during a phone conversation with the MDE, it was agreed that the abandonment of RW-22 would be completed in conjunction with the MW-12 conversion, which was planned to be completed in October 2023. Well permit modifications were coordinated with the MDE Water & Science Administration to change the MW-12 designation to “Industrial, Commercial, Dewatering” and to change the extraction well locations on the Water Appropriation and Use Permit #MO2009G004(03). As of April 20, 2026, the permit modification was in review with the MDE Water Supply Program Regulatory and Compliance Engineer; a copy of the modified permit will be provided to the OCP Case Manager upon receipt.

On October 23-24, 2023, the abandonment of RW-22 was completed in accordance with the requirements of Code of Maryland Regulations (COMAR) 26.04.04.34-36 by a Maryland-licensed driller, and the *Recovery Well Abandonment Report* was submitted to the MDE and Montgomery County on December 7, 2023. During the well abandonment activities, the conversion of MW-12 to RW-12 was initiated.

On December 6, 2023, electrical testing and transducer sensor diagnostics for RW-12 were completed. Based on the results of electrical testing, the transducer in RW-12 needed to be replaced prior to initiating continuous pumping. Additionally, a leak in carbon vessel #1 was observed along a weld seam, and the vessel was bypassed while repairs were underway. Notification of this information was provided to the MDE via email on December 7, 2023.

On February 9, 2024, the transducer for RW-12 was replaced and sensor calibration and control panel programming was completed. RW-12 well began continuous operation and has been incorporated into the established monthly sampling schedule associated with the recovery well network. A report documenting the details of the system operation modification was submitted to the MDE under separate cover during the third quarter of 2024, as detailed in the next paragraph.

During a conversation between the MDE and Sovereign personnel on February 8, 2024, the potential for replacing the carbon vessels with smaller units was discussed. An evaluation of system data was conducted to determine the appropriate size of carbon vessels for contaminant loading using the current groundwater monitoring well and system influent sampling results. The results of this evaluation and a formal request to modify the carbon vessel sizing was submitted to the MDE within the *System Modification Summary, Operational Status & Proposed Upgrades Report*, dated October 10, 2024.

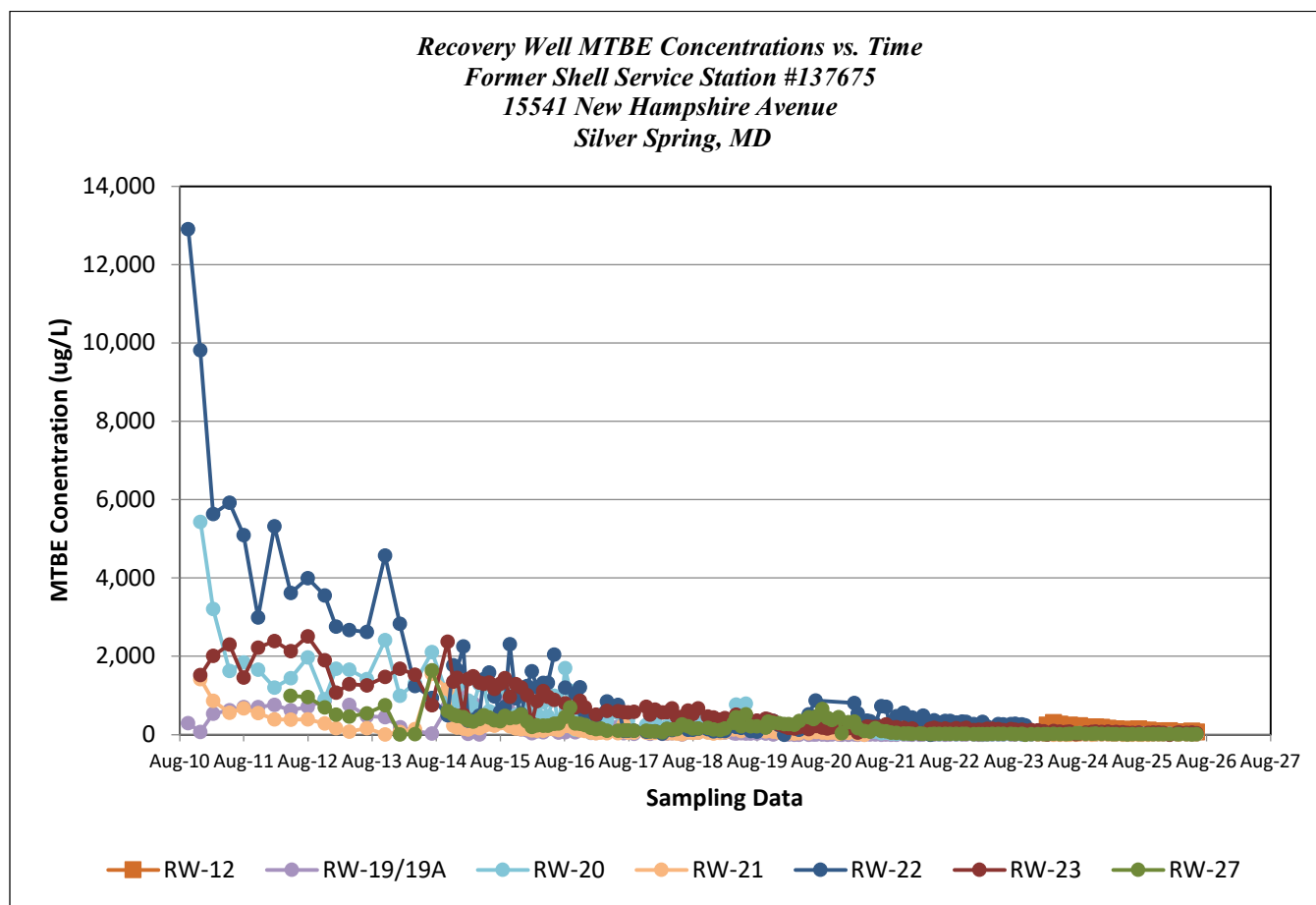
On March 25, 2025, the MDE issued correspondence approving the proposed system upgrades, including the removal of the existing three 1,000-pound carbon vessels and replacement with three 500-pound carbon vessels, continuation of monthly sampling of off-site recovery wells and monthly groundwater treatment system sampling, and continuation of quarterly and semi-annual groundwater and potable sampling, respectively. The MDE approval contained the following conditions: system effluent analytical results must be emailed to the MDE case manager within 10 days of receiving the respective laboratory report, quarterly and semi-annual groundwater samples must include full suite VOCs in addition to the existing analytical requirements.

In anticipation of carbon vessel replacement, the groundwater treatment system operation was suspended on May 21, 2025. On May 22, 2025, spent carbon was removed from the former 1,000-pound vessels and the vessels were disconnected and removed from the system. Three 500-pound carbon vessels were subsequently installed and filled with virgin coconut-based granular activated carbon. As part of the vessel replacement activities, new piping, fittings and system sampling ports were installed. On May 23, 2025, the system was returned to operation. Improvements to the system structure, including interior wall and flooring repairs, insulation and water proofing were completed in conjunction with the carbon vessel replacement activities. A photolog documenting the system repairs and current interior were included in the first quarter 2026 status report. Exterior repairs and improvements to the system building, including compound door replacement, fencing repairs and gravel driveway are near completion; a photolog of the exterior system compound improvements will be provided upon completion, anticipated in August 2026.

On June 11, 2025, due to operational issues with the pump in RW-20, this recovery well was temporarily turned off. On August 19, 2025, repairs to RW-20 were completed and the well was returned to operation.

Monthly system sampling was conducted on April 15, May 14, and June 10, 2026. With the exception of MTBE, concentrations of all other analyzed parameters from each recovery well have attenuated below the MDE's respective cleanup standards and/or below laboratory detection limits.

As depicted on the graph below, MTBE concentrations in the off-site recovery well network exhibit a decreasing trend.



Since the system began operation, it has recovered and treated approximately 38,694,600 gallons of groundwater. During the second quarter 2026 through June 10, 2026, an approximate total of 369,756 gallons of groundwater was recovered and treated by the system. The average recovery rate in the second quarter 2026 through June 10, 2026 was 3.67 gallons per minute (gpm) or 5,282 gallons per day (gpd). **Table 3** summarizes system performance data including the cumulative groundwater recovery, average recovery rate, and operating recovery wells.

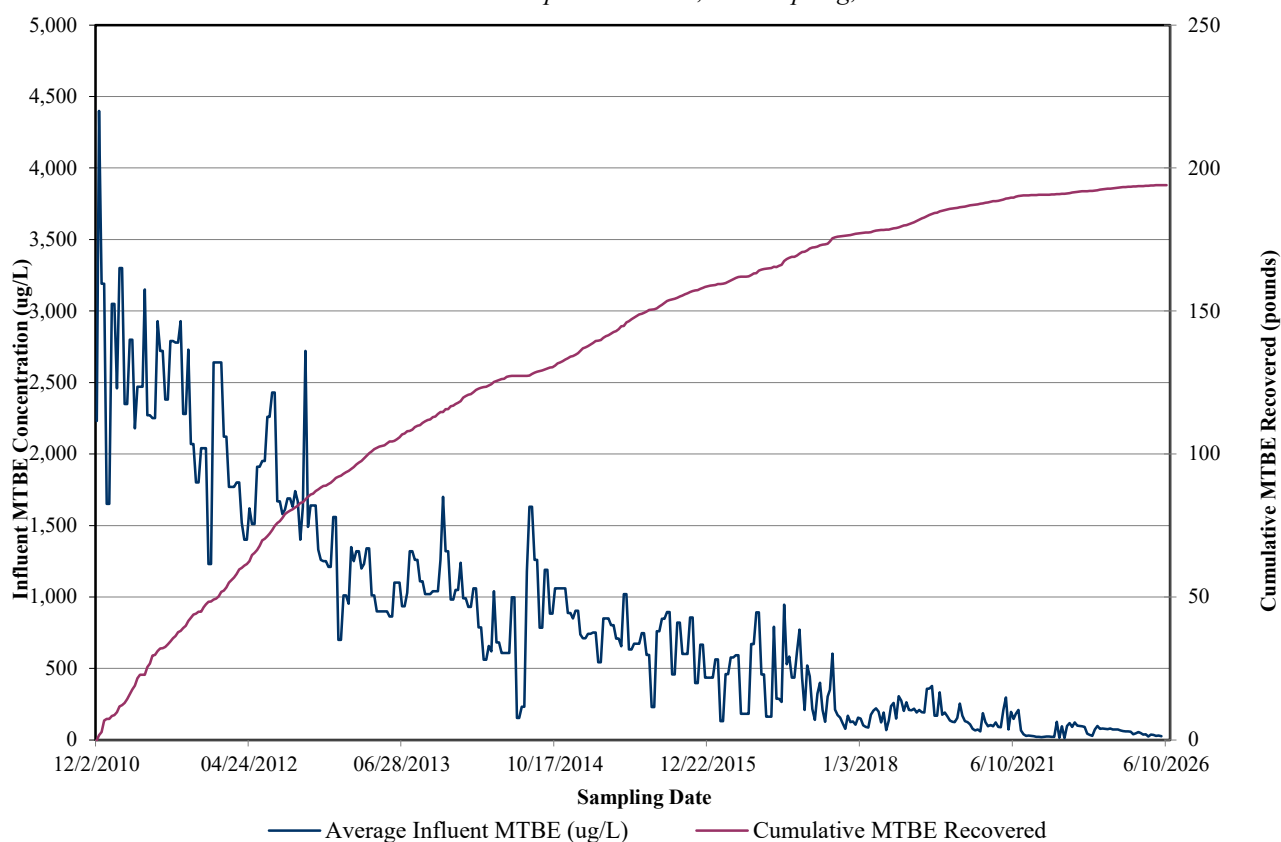
At the off-site location, system influent, mid-system 1, mid-system 2, mid-system 3, and effluent samples have historically been collected to determine the effectiveness of hydrocarbon recovery and treatment. Current system sampling includes influent, mid-system 2, mid-system 3, and effluent samples. In accordance with the current MDE system sampling effluent reporting schedule, the April 15 and June 10, 2026 system effluent results were submitted to the MDE via email within 10-days of receiving the respective laboratory results; copies of these email correspondences are included as **Appendix C**. Analytical results for these system samples are summarized in **Table 4**, and the laboratory analytical reports are included in **Appendix D**. Due to a handling issue at the laboratory, the system samples collected during the May 14, 2026 event were lost, and therefore, no reportable analytical data is available. Since the laboratory notified Sovereign of the missing samples after the close of the month, a resampling event was unable to be completed in May. The MDE was notified of the missing May 2026 system samples via phone on June 8, 2026. During the conversation, it was determined that the June 2026 system sampling should be completed as soon as possible, with a rushed turnaround time for the analytical report. An email summarizing the conversation was submitted to the MDE on June 12, 2026. Based on the results of the June 2026 system sampling, no additional sampling was required to be conducted. Correspondence regarding the May 2026 system sampling issues is included in **Appendix C**.

Since the off-site system began operation in December 2010, approximately 195.52 pounds of MTBE have been recovered from groundwater in the dissolved phase. During the early system operation in 2010, the system was calculated to have been removing approximately 0.15 pounds (lbs) of MTBE per day. Due to the decreasing system influent concentration trends from 2010 through June 10, 2026, the system currently is only calculated to be removing approximately 0.001 lbs of MTBE per day.

During the second quarter 2026, MTBE concentrations detected in off-site recovery wells ranged from 1.5 to 89.4 ug/L. Approximately 0.08 pounds of MTBE were calculated as recovered in the dissolved phase during the second quarter 2026 through June 10, 2026. Evaluation of the system influent concentrations over time clearly demonstrates a decreasing trend. When active remediation is effective it typically would demonstrate a more pronounced decrease in the early years of operation and then gradual decreases towards the later years.

Influent MTBE concentrations and cumulative pounds of MTBE recovered are presented in the below graph. As illustrated on the below graph, MTBE influent concentrations display asymptotic conditions, indicating that the limits of recovery have been reached under current system operating conditions.

Influent MTBE Concentrations and Cumulative MTBE Recovered
Former Shell Service Station #137675 - Offsite
15600 New Hampshire Avenue, Silver Spring, MD

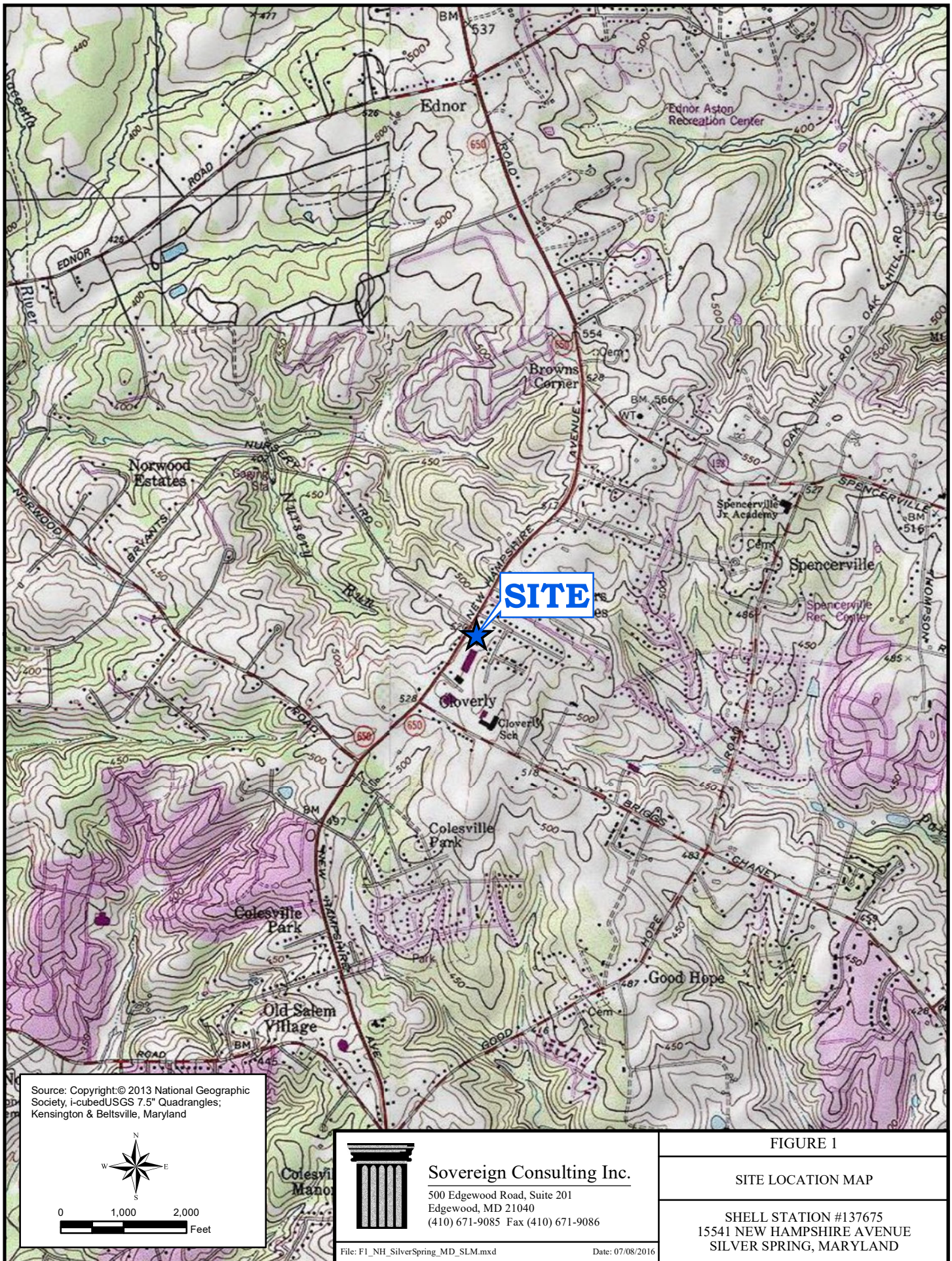


V. WORK PLANNED FOR THIRD QUARTER 2026

- Coordinate a meeting with MDE to discuss the CSM update and recommendations.
- Conduct monthly groundwater treatment system sampling. At the request of MDE, system effluent results are to be submitted to the MDE within 10 days of receiving the respective laboratory report. The system effluent results collected over the last twelve months indicates all effluent concentrations are below the applicable NPDES limits and MDE Groundwater Cleanup Standards. It is recommended that monthly system data return to a quarterly reporting schedule.

- Conduct monthly sampling of off-site recovery wells (RW-12, RW-19A, RW-20, RW-21, RW-23, RW-27).
- Conduct quarterly groundwater sampling of select monitoring wells (730BND, 730BNS, 750BND, MW-06D, MW-08D, MW-17S).
- Conduct semi-annual groundwater sampling (RW-03, MW-04, MW-05S, MW-06R, MW-08S, MW-11S, MW-13S, MW-14D, MW-15D, MW-16S, MW-16D, MW-17D, MW-17W, MW-18, MW-24S, MW-25D, MW-26S, MW-26D, 710 BNR, 711 BNR, 720 BNR, 721 BND, 721 BNR, 721 BNS, 730 BNR, 740 BNR, 750 BNS, and 750 BNR).
- At the request of the MDE, groundwater samples have been analyzed for full suite VOCs via EPA Method 8620, and TPH-DRO and TPH-GRO via EPA Method 8260 since May 2025. Based on the analytical results, no parameters besides MTBE, TPH-GRO and TPH-DRO are routinely detected in groundwater. Therefore, it is recommended that groundwater sampling return to a limited parameter suite, including BTEX and fuel oxygenates (MTBE, TBA, DIPE, TAME and ETBE).
- Conduct semi-annual potable well sampling at homes that grant access.

Figures



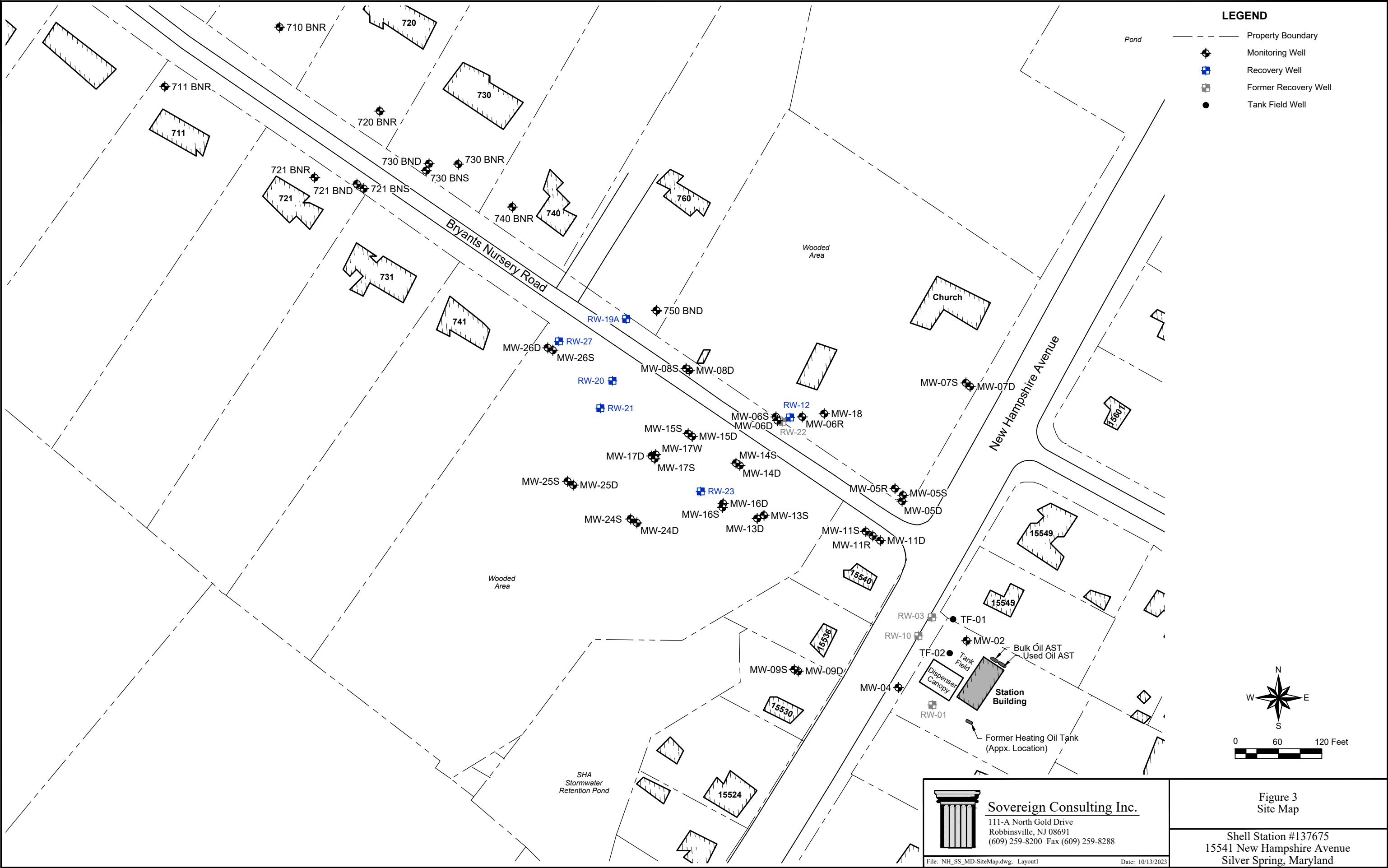


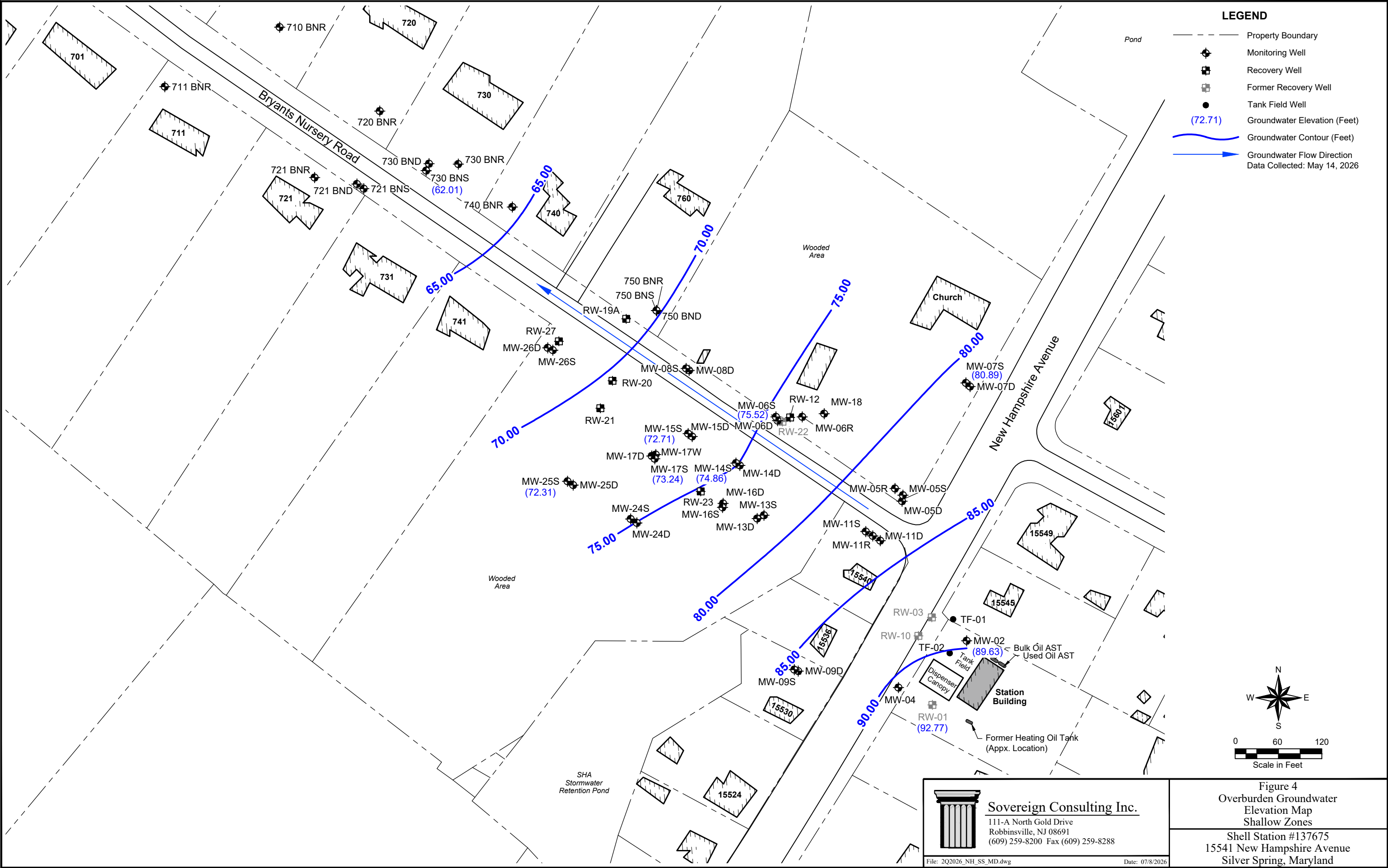
Source: Esri, DigitalGlobe, GeoEye, Earthstar
Geographics, CNES/Airbus DS, USDA, USGS,
AeroGRID, IGN, and the GIS User Community

 Sovereign Consulting Inc.
500 Edgewood Road, Suite 208
Edgewood, MD 21040
(410) 671-9085 Fax (410) 671-9086

File: Q218_NH_SilverSpring_MD_LOCAL_AREA.mxd Date: 07/23/2018

FIGURE 2
LOCAL AREA MAP
SHELL STATION #137675 15541 NEW HAMPSHIRE AVENUE SILVER SPRING, MARYLAND





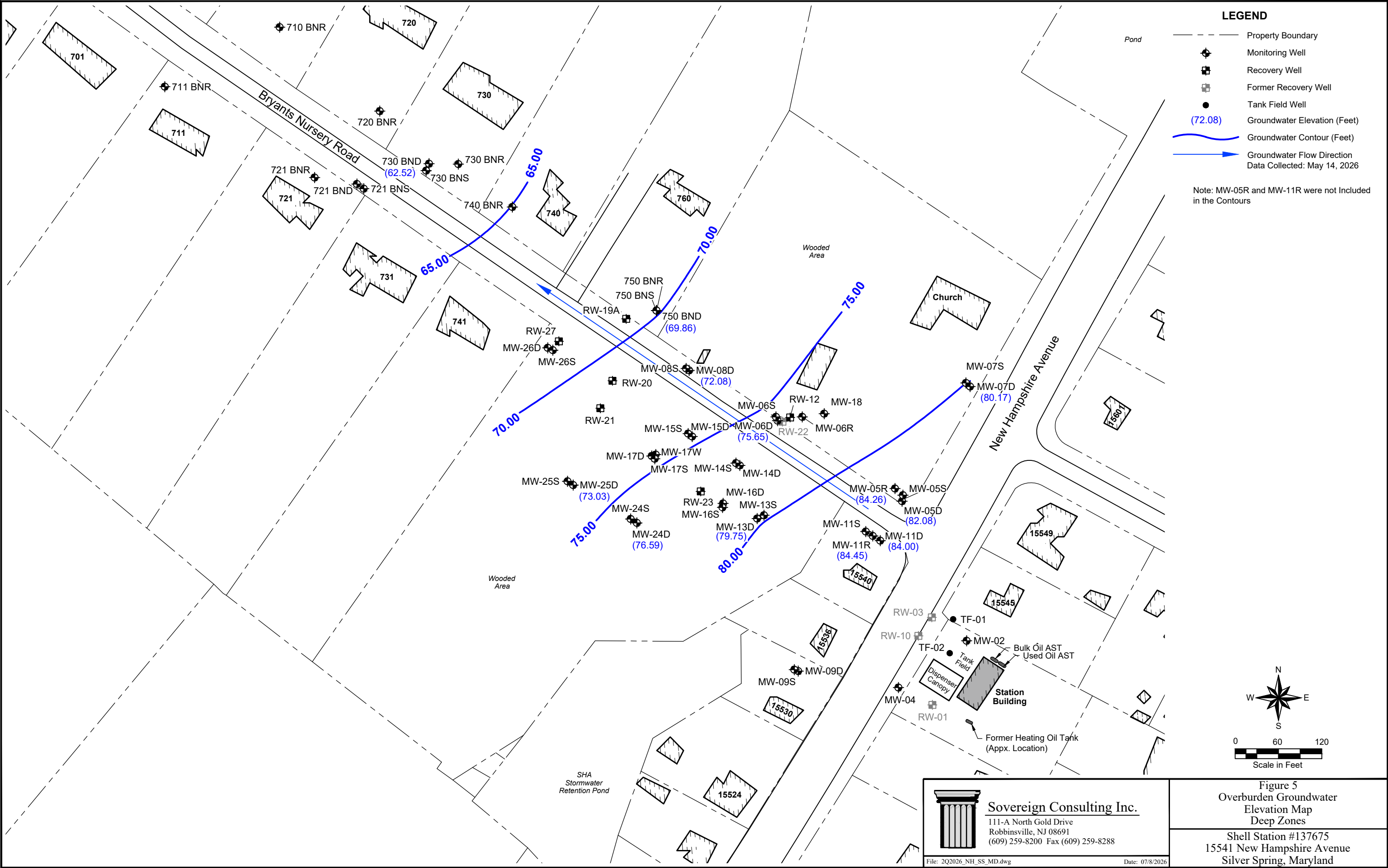


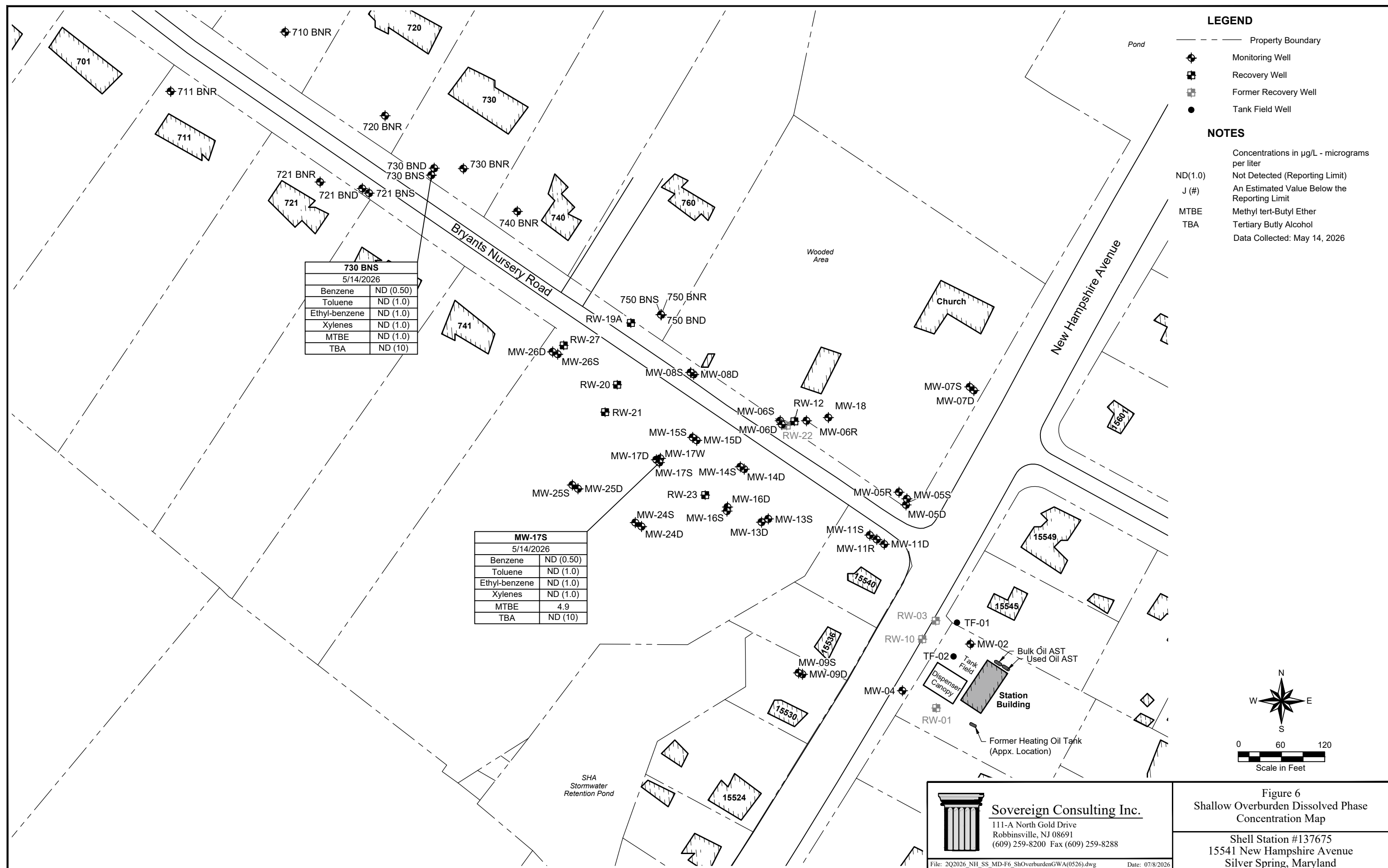
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111-A North Gold Drive
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(609) 259-8200 Fax (609) 259-8288

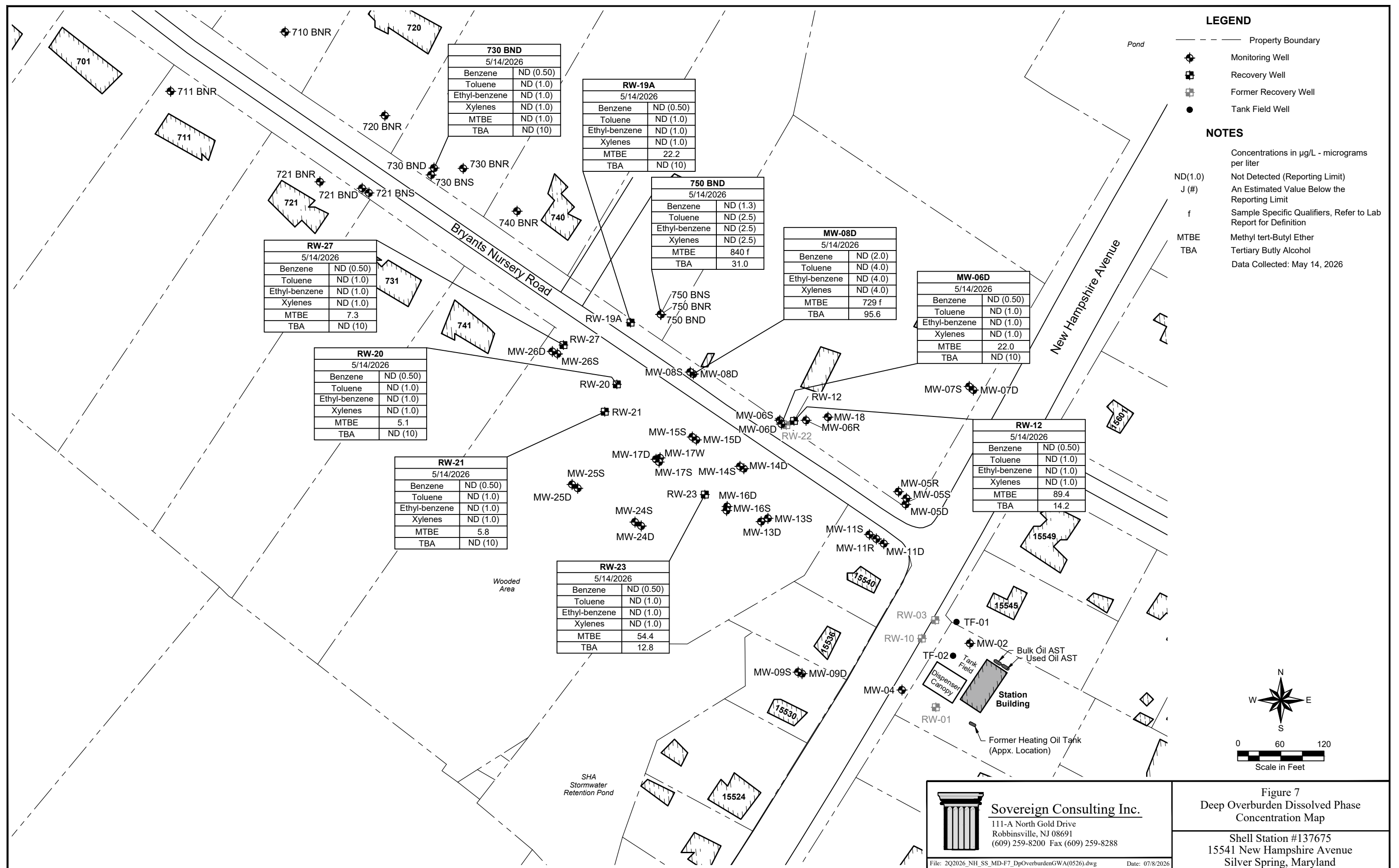
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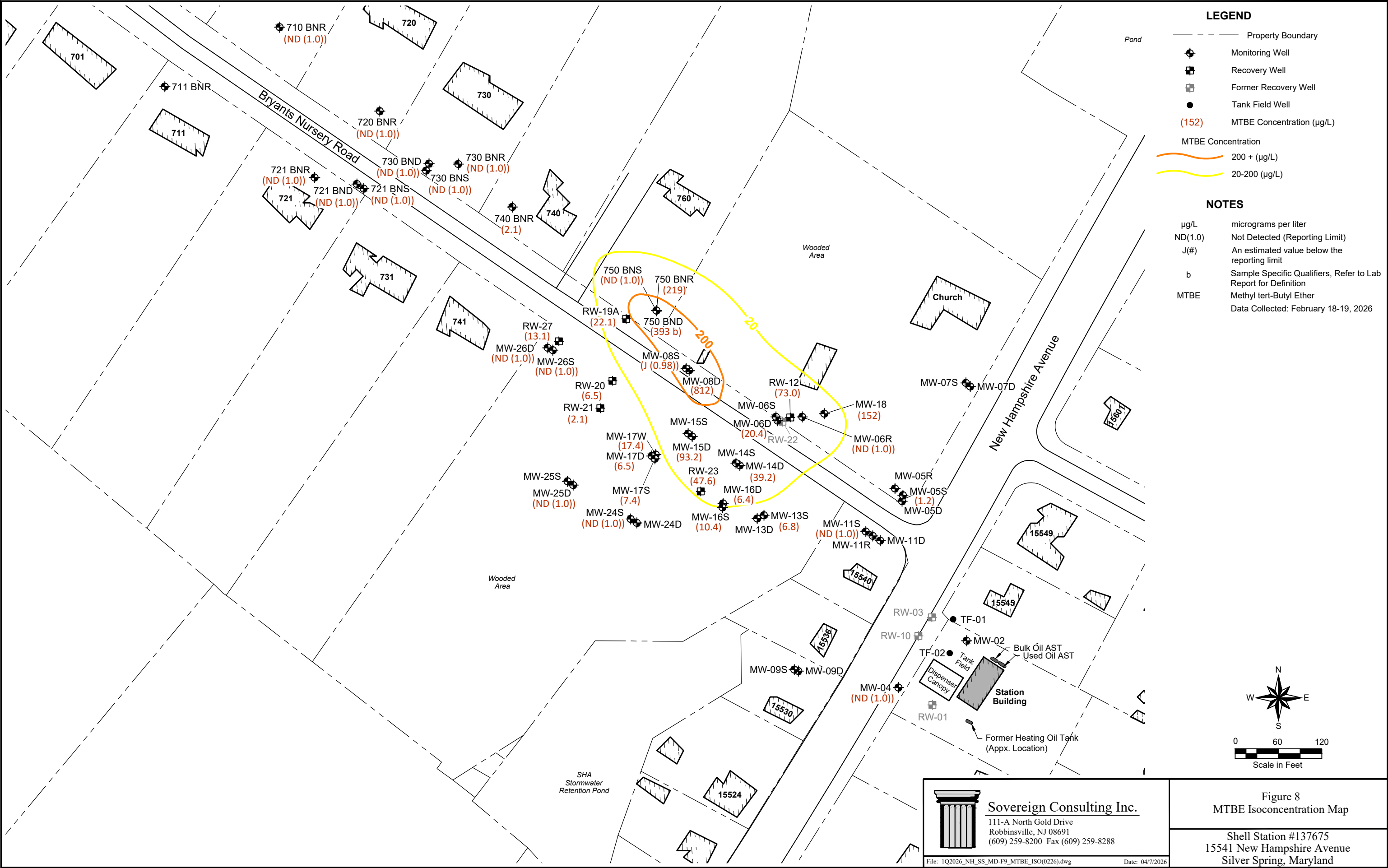
Figure 4
Overburden Groundwater
Elevation Map
Shallow Zones

Shell Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland









Tables

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
710 BNR [245, NA]	6/11/2010	ND	25.55	ND	87.34	61.79	61.79
	8/27/2010	ND	28.97	ND	87.34	58.37	58.37
	12/2/2010	ND	29.55	ND	87.34	57.79	57.79
	12/21/2010	ND	29.68	ND	87.34	57.66	57.66
	1/5/2011	ND	29.73	ND	87.34	57.61	57.61
	1/11/2011	ND	29.87	ND	87.34	57.47	57.47
	1/18/2011	ND	29.88	ND	87.34	57.46	57.46
	1/25/2011	ND	29.96	ND	87.34	57.38	57.38
	2/1/2011	ND	30.02	ND	87.34	57.32	57.32
	2/7/2011	ND	29.94	ND	87.34	57.40	57.40
	2/23/2011	ND	29.72	ND	87.34	57.62	57.62
	3/3/2011	ND	29.56	ND	87.34	57.78	57.78
	3/7/2011	ND	29.31	ND	87.34	58.03	58.03
	3/15/2011	ND	28.69	ND	87.34	58.65	58.65
	3/22/2011	ND	28.01	ND	87.34	59.33	59.33
	3/29/2011	ND	27.58	ND	87.34	59.76	59.76
	4/5/2011	ND	27.09	ND	87.34	60.25	60.25
	4/11/2011	ND	26.92	ND	87.34	60.42	60.42
	4/18/2011	ND	26.74	ND	87.34	60.60	60.60
	4/27/2011	ND	26.08	ND	87.34	61.26	61.26
	5/6/2011	ND	26.08	ND	87.34	61.26	61.26
	5/16/2011	ND	26.10	ND	87.34	61.24	61.24
	5/24/2011	ND	26.09	ND	87.34	61.25	61.25
	5/31/2011	ND	26.35	ND	87.34	60.99	60.99
	6/9/2011	ND	26.69	ND	87.34	60.65	60.65
	6/15/2011	ND	26.40	ND	87.34	60.94	60.94
	6/23/2011	ND	27.39	ND	87.34	59.95	59.95
	6/29/2011	ND	26.63	ND	87.34	60.71	60.71
	7/7/2011	ND	25.64	ND	87.34	61.70	61.70
	7/14/2011	ND	28.61	ND	87.34	58.73	58.73
	7/20/2011	ND	28.93	ND	87.34	58.41	58.41
	7/27/2011	ND	29.28	ND	87.34	58.06	58.06
	8/4/2011	ND	26.67	ND	87.34	60.67	60.67
	8/8/2011	ND	29.94	ND	87.34	57.40	57.40
	8/15/2011	ND	30.30	ND	87.34	57.04	57.04
	8/24/2011	ND	29.88	ND	87.34	57.46	57.46
	8/31/2011	ND	31.31	ND	87.34	56.03	56.03
	9/16/2011	ND	30.84	ND	87.34	56.50	56.50
	9/20/2011	ND	30.65	ND	87.34	56.69	56.69
	9/28/2011	ND	30.50	ND	87.34	56.84	56.84
	10/3/2011	ND	30.46	ND	87.34	56.88	56.88
	10/20/2011	ND	30.12	ND	87.34	57.22	57.22
	10/27/2011	ND	30.09	ND	87.34	57.25	57.25
	10/31/2011	ND	29.91	ND	87.34	57.43	57.43
	11/9/2011	ND	30.03	ND	87.34	57.31	57.31
	11/16/2011	ND	29.94	ND	87.34	57.40	57.40
	11/23/2011	ND	29.39	ND	87.34	57.95	57.95
	11/30/2011	ND	29.54	ND	87.34	57.80	57.80
	12/9/2011	ND	29.46	ND	87.34	57.88	57.88
	12/14/2011	ND	29.41	ND	87.34	57.93	57.93
	12/21/2011	ND	28.70	ND	87.34	58.64	58.64
	12/28/2011	ND	28.33	ND	87.34	59.01	59.01
	1/3/2012	ND	28.56	ND	87.34	58.78	58.78
	1/10/2012	ND	28.65	ND	87.34	58.69	58.69
	1/17/2012	ND	28.73	ND	87.34	58.61	58.61

Table 1
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Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
710 BNR [245, NA]	1/25/2012	ND	28.69	ND	87.34	58.65	58.65
	2/1/2012	ND	27.81	ND	87.34	59.53	59.53
	2/8/2012	ND	27.81	ND	87.34	59.53	59.53
	2/14/2012	ND	27.83	ND	87.34	59.51	59.51
	3/1/2012	ND	27.80	ND	87.34	59.54	59.54
	3/7/2012	ND	27.91	ND	87.34	59.43	59.43
	3/20/2012	ND	27.75	ND	87.34	59.59	59.59
	3/29/2012	ND	27.81	ND	87.34	59.53	59.53
	4/3/2012	ND	27.85	ND	87.34	59.49	59.49
	4/10/2012	ND	27.75	ND	87.34	59.59	59.59
	4/17/2012	ND	27.93	ND	87.34	59.41	59.41
	4/24/2012	ND	27.99	ND	87.34	59.35	59.35
	4/30/2012	ND	28.12	ND	87.34	59.22	59.22
	5/10/2012	ND	28.10	ND	87.34	59.24	59.24
	5/15/2012	ND	28.19	ND	87.34	59.15	59.15
	5/22/2012	ND	28.62	ND	87.34	58.72	58.72
	5/31/2012	ND	28.60	ND	87.34	58.74	58.74
	6/13/2012	ND	29.21	ND	87.34	58.13	58.13
	6/19/2012	ND	29.43	ND	87.34	57.91	57.91
	6/27/2012	ND	29.51	ND	87.34	57.83	57.83
	7/3/2012	ND	29.31	ND	87.34	58.03	58.03
	7/10/2012	ND	29.39	ND	87.34	57.95	57.95
	7/17/2012	ND	30.22	ND	87.34	57.12	57.12
	7/27/2012	ND	30.54	ND	87.34	56.80	56.80
	7/31/2012	ND	30.70	ND	87.34	56.64	56.64
	8/7/2012	ND	30.64	ND	87.34	56.70	56.70
	8/17/2012	ND	31.23	ND	87.34	56.11	56.11
	8/23/2012	ND	31.44	ND	87.34	55.90	55.90
	8/29/2012	ND	31.64	ND	87.34	55.70	55.70
	9/1/2012	ND	31.69	ND	87.34	55.65	55.65
	9/5/2012	ND	31.71	ND	87.34	55.63	55.63
	9/11/2012	ND	31.90	ND	87.34	55.44	55.44
	9/17/2012	ND	31.98	ND	87.34	55.36	55.36
	10/2/2012	ND	32.11	ND	87.34	55.23	55.23
	10/9/2012	ND	32.45	ND	87.34	54.89	54.89
	10/16/2012	ND	32.55	ND	87.34	54.79	54.79
	10/23/2012	ND	32.59	ND	87.34	54.75	54.75
	10/31/2012	ND	32.34	ND	87.34	55.00	55.00
	11/9/2012	ND	32.39	ND	87.34	54.95	54.95
	11/12/2012	ND	31.72	ND	87.34	55.62	55.62
	11/20/2012	ND	32.30	ND	87.34	55.04	55.04
	11/27/2012	ND	32.39	ND	87.34	54.95	54.95
	12/4/2012	ND	32.43	ND	87.34	54.91	54.91
	12/20/2012	ND	31.36	ND	87.34	55.98	55.98
	12/28/2012	ND	31.17	ND	87.34	56.17	56.17
	1/3/2013	ND	30.92	ND	87.34	56.42	56.42
	1/9/2013	ND	30.58	ND	87.34	56.76	56.76
	1/15/2013	ND	30.84	ND	87.34	56.50	56.50
	1/18/2013	ND	30.69	ND	87.34	56.65	56.65
	1/25/2013	ND	30.76	ND	87.34	56.58	56.58
	2/1/2013	ND	30.37	ND	87.34	56.97	56.97
	2/7/2013	ND	30.19	ND	87.34	57.15	57.15
	2/14/2013	ND	29.96	ND	87.34	57.38	57.38
	2/21/2013	ND	29.80	ND	87.34	57.54	57.54
	3/5/2013	ND	29.55	ND	87.34	57.79	57.79

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	3/21/2013	ND	28.97	ND	87.34	58.37	58.37
	3/28/2013	ND	28.77	ND	87.34	58.57	58.57
	4/1/2013	ND	28.64	ND	87.34	58.70	58.70
	4/11/2013	ND	28.35	ND	87.34	58.99	58.99
	4/18/2013	ND	28.25	ND	87.34	59.09	59.09
	4/25/2013	ND	28.18	ND	87.34	59.16	59.16
	5/6/2013	ND	28.03	ND	87.34	59.31	59.31
	5/13/2013	ND	28.01	ND	87.34	59.33	59.33
	5/21/2013	ND	28.04	ND	87.34	59.30	59.30
	5/31/2013	ND	28.01	ND	87.34	59.33	59.33
	6/4/2013	ND	28.03	ND	87.34	59.31	59.31
	6/10/2013	ND	27.93	ND	87.34	59.41	59.41
	6/17/2013	ND	27.61	ND	87.34	59.73	59.73
	6/28/2013	ND	27.29	ND	87.34	60.05	60.05
	7/1/2013	ND	27.39	ND	87.34	59.95	59.95
	7/9/2013	ND	27.48	ND	87.34	59.86	59.86
	7/18/2013	ND	27.61	ND	87.34	59.73	59.73
	7/26/2013	ND	27.94	ND	87.34	59.40	59.40
	8/2/2013	ND	28.12	ND	87.34	59.22	59.22
	8/9/2013	ND	28.51	ND	87.34	58.83	58.83
	8/16/2013	ND	28.89	ND	87.34	58.45	58.45
	8/23/2013	ND	29.11	ND	87.34	58.23	58.23
	9/6/2013	ND	29.86	ND	87.34	57.48	57.48
	10/1/2013	ND	31.04	ND	87.34	56.30	56.30
	10/10/2013	ND	31.40	ND	87.34	55.94	55.94
	10/16/2013	ND	31.43	ND	87.34	55.91	55.91
	10/21/2013	ND	31.51	ND	87.34	55.83	55.83
	10/25/2013	ND	31.58	ND	87.34	55.76	55.76
	10/31/2013	ND	31.61	ND	87.34	55.73	55.73
	11/8/2013	ND	31.69	ND	87.34	55.65	55.65
	11/11/2013	ND	31.80	ND	87.34	55.54	55.54
	11/22/2013	ND	31.85	ND	87.34	55.49	55.49
	11/25/2013	ND	31.95	ND	87.34	55.39	55.39
	12/2/2013	ND	31.84	ND	87.34	55.50	55.50
	12/12/2013	ND	31.69	ND	87.34	55.65	55.65
	12/18/2013	ND	31.75	ND	87.34	55.59	55.59
	1/14/2014	ND	29.99	ND	87.34	57.35	57.35
	1/15/2014	ND	27.20	ND	87.34	60.14	60.14
	1/31/2014	ND	29.08	ND	87.34	58.26	58.26
	2/4/2014	ND	29.20	ND	87.34	58.14	58.14
	2/12/2014	ND	28.72	ND	87.34	58.62	58.62
	2/28/2014	ND	27.90	ND	87.34	59.44	59.44
	3/7/2014	ND	27.38	ND	87.34	59.96	59.96
	3/14/2014	ND	27.09	ND	87.34	60.25	60.25
	3/28/2014	ND	26.48	ND	87.34	60.86	60.86
	4/8/2014	ND	25.72	ND	87.34	61.62	61.62
	4/25/2014	ND	24.34	ND	87.34	63.00	63.00
	5/2/2014	ND	23.54	ND	87.34	63.80	63.80
	5/9/2014	ND	22.13	ND	87.34	65.21	65.21
	5/14/2014	ND	22.02	ND	87.34	65.32	65.32
	5/20/2014	ND	22.06	ND	87.34	65.28	65.28
	5/30/2014	ND	22.23	ND	87.34	65.11	65.11
	6/6/2014	ND	22.62	ND	87.34	64.72	64.72
	6/13/2014	ND	23.02	ND	87.34	64.32	64.32

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
710 BNR [245, NA]	7/3/2014	ND	24.67	ND	87.34	62.67	62.67
	7/9/2014	ND	25.15	ND	87.34	62.19	62.19
	7/14/2014	ND	25.48	ND	87.34	61.86	61.86
	7/25/2014	ND	26.28	ND	87.34	61.06	61.06
	8/1/2014	ND	26.78	ND	87.34	60.56	60.56
	8/7/2014	ND	26.72	ND	87.34	60.62	60.62
	8/15/2014	ND	27.40	ND	87.34	59.94	59.94
	8/22/2014	ND	27.78	ND	87.34	59.56	59.56
	8/29/2014	ND	29.35	ND	87.34	57.99	57.99
	9/5/2014	ND	28.58	ND	87.34	58.76	58.76
	9/12/2014	ND	28.75	ND	87.34	58.59	58.59
	9/19/2014	ND	29.01	ND	87.34	58.33	58.33
	9/26/2014	ND	29.24	ND	87.34	58.10	58.10
	10/3/2014	ND	29.44	ND	87.34	57.90	57.90
	10/6/2014	ND	28.45	ND	87.34	58.89	58.89
	10/13/2014	ND	29.81	ND	87.34	57.53	57.53
	10/24/2014	ND	29.96	ND	87.34	57.38	57.38
	10/31/2014	ND	30.09	ND	87.34	57.25	57.25
	11/5/2014	ND	30.18	ND	87.34	57.16	57.16
	11/14/2014	ND	30.29	ND	87.34	57.05	57.05
	11/25/2014	ND	30.37	ND	87.34	56.97	56.97
	12/5/2014	ND	30.69	ND	87.34	56.65	56.65
	12/12/2014	ND	30.17	ND	87.34	57.17	57.17
	12/19/2014	ND	29.97	ND	87.34	57.37	57.37
	1/9/2015	ND	29.95	ND	87.34	57.39	57.39
	1/14/2015	ND	29.20	ND	87.34	58.14	58.14
	1/23/2015	ND	28.98	ND	87.34	58.36	58.36
	1/29/2015	ND	28.74	ND	87.34	58.60	58.60
	2/5/2015	ND	28.78	ND	87.34	58.56	58.56
	2/13/2015	ND	28.73	ND	87.34	58.61	58.61
	2/20/2015	ND	28.30	ND	87.34	59.04	59.04
	2/26/2015	ND	28.12	ND	87.34	59.22	59.22
	3/6/2015	ND	28.19	ND	87.34	59.15	59.15
	3/12/2015	ND	27.95	ND	87.34	59.39	59.39
	3/17/2015	ND	27.46	ND	87.34	59.88	59.88
	3/27/2015	ND	26.60	ND	87.34	60.74	60.74
	4/1/2015	ND	26.44	ND	87.34	60.90	60.90
	4/10/2015	ND	25.97	ND	87.34	61.37	61.37
	4/13/2015	ND	26.95	ND	87.34	60.39	60.39
	4/30/2015	ND	25.24	ND	87.34	62.10	62.10
	5/5/2015	ND	25.30	ND	87.34	62.04	62.04
	5/21/2015	ND	25.49	ND	87.34	61.85	61.85
	5/29/2015	ND	25.90	ND	87.34	61.44	61.44
	6/5/2015	ND	26.10	ND	87.34	61.24	61.24
	6/11/2015	ND	26.31	ND	87.34	61.03	61.03
	6/19/2015	ND	25.10	ND	87.34	62.24	62.24
	6/23/2015	ND	26.69	ND	87.34	60.65	60.65
	6/30/2015	ND	26.43	ND	87.34	60.91	60.91
	7/6/2015	ND	26.19	ND	87.34	61.15	61.15
	7/14/2015	ND	26.06	ND	87.34	61.28	61.28
	7/24/2015	ND	26.68	ND	87.34	60.66	60.66
	7/31/2015	ND	27.39	ND	87.34	59.95	59.95
	8/6/2015	ND	27.67	ND	87.34	59.67	59.67
	8/14/2015	ND	28.07	ND	87.34	59.27	59.27
	8/20/2015	ND	28.42	ND	87.34	58.92	58.92

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
710 BNR [245, NA]	8/27/2015	ND	28.79	ND	87.34	58.55	58.55
	9/3/2015	ND	29.14	ND	87.34	58.20	58.20
	9/10/2015	ND	29.58	ND	87.34	57.76	57.76
	9/17/2015	ND	29.97	ND	87.34	57.37	57.37
	9/24/2015	ND	30.33	ND	87.34	57.01	57.01
	10/2/2015	ND	30.65	ND	87.34	56.69	56.69
	10/8/2015	ND	30.81	ND	87.34	56.53	56.53
	10/12/2015	ND	30.93	ND	87.34	56.41	56.41
	10/15/2015	ND	31.05	ND	87.34	56.29	56.29
	10/22/2015	ND	31.24	ND	87.34	56.10	56.10
	10/29/2015	ND	31.32	ND	87.34	56.02	56.02
	11/4/2015	ND	31.53	ND	87.34	55.81	55.81
	11/12/2015	ND	31.63	ND	87.34	55.71	55.71
	11/19/2015	ND	31.78	ND	87.34	55.56	55.56
	11/25/2015	ND	24.67	ND	87.34	62.67	62.67
	12/4/2015	ND	31.96	ND	87.34	55.38	55.38
	12/10/2015	ND	31.97	ND	87.34	55.37	55.37
	12/17/2015	ND	31.89	ND	87.34	55.45	55.45
	12/22/2015	ND	31.89	ND	87.34	55.45	55.45
	12/29/2015	ND	31.57	ND	87.34	55.77	55.77
	1/7/2016	ND	31.55	ND	87.34	55.79	55.79
	1/12/2016	ND	31.45	ND	87.34	55.89	55.89
	1/21/2016	ND	31.27	ND	87.34	56.07	56.07
	1/28/2016	ND	31.08	ND	87.34	56.26	56.26
	2/4/2016	ND	30.86	ND	87.34	56.48	56.48
	2/11/2016	ND	30.31	ND	87.34	57.03	57.03
	2/18/2016	ND	30.04	ND	87.34	57.30	57.30
	2/25/2016	ND	29.25	ND	87.34	58.09	58.09
	3/3/2016	ND	28.83	ND	87.34	58.51	58.51
	3/10/2016	ND	28.42	ND	87.34	58.92	58.92
	3/16/2016	ND	27.28	ND	87.34	60.06	60.06
	3/21/2016	ND	15.99	ND	87.34	71.35	71.35
	3/31/2016	ND	27.59	ND	87.34	59.75	59.75
	4/7/2016	ND	27.44	ND	87.34	59.90	59.90
	4/14/2016	ND	27.60	ND	87.34	59.74	59.74
	4/19/2016	ND	27.55	ND	87.34	59.79	59.79
	4/28/2016	ND	27.65	ND	87.34	59.69	59.69
	5/5/2016	ND	27.72	ND	87.34	59.62	59.62
	5/12/2016	ND	27.62	ND	87.34	59.72	59.72
	5/19/2016	ND	27.36	ND	87.34	59.98	59.98
	5/26/2016	ND	27.04	ND	87.34	60.30	60.30
	6/2/2016	ND	26.96	ND	87.34	60.38	60.38
	6/9/2016	ND	26.91	ND	87.34	60.43	60.43
	6/23/2016	ND	26.95	ND	87.34	60.39	60.39
	7/5/2016	ND	23.46	ND	87.34	63.88	63.88
	7/19/2016	ND	28.34	ND	87.34	59.00	59.00
	8/9/2016	ND	29.22	ND	87.34	58.12	58.12
	8/23/2016	ND	30.14	ND	87.34	57.20	57.20
	9/8/2016	ND	30.55	ND	87.34	56.79	56.79
	9/22/2016	ND	30.67	ND	87.34	56.67	56.67
	10/7/2016	ND	30.61	ND	87.34	56.73	56.73
	11/16/2016	ND	32.30	ND	87.34	55.04	55.04
	12/1/2016	ND	32.41	ND	87.34	54.93	54.93
	12/19/2016	ND	32.46	ND	87.34	54.88	54.88
	1/4/2017	ND	32.46	ND	87.34	54.88	54.88

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
710 BNR [245, NA]	1/18/2017	ND	32.73	ND	87.34	54.61	54.61
	2/1/2017	ND	32.48	ND	87.34	54.86	54.86
	2/15/2017	ND	32.23	ND	87.34	55.11	55.11
	3/1/2017	ND	31.86	ND	87.34	55.48	55.48
	3/21/2017	ND	32.18	ND	87.34	55.16	55.16
	4/5/2017	ND	31.87	ND	87.34	55.47	55.47
	5/3/2017	ND	31.10	ND	87.34	56.24	56.24
	5/4/2017	ND	31.09	ND	87.34	56.25	56.25
	5/10/2017	ND	31.14	ND	87.34	56.20	56.20
	5/16/2017	ND	30.83	ND	87.34	56.51	56.51
	6/7/2017	ND	30.14	ND	87.34	57.20	57.20
	6/22/2017	ND	30.19	ND	87.34	57.15	57.15
	7/10/2017	ND	30.06	ND	87.34	57.28	57.28
	7/19/2017	ND	30.38	ND	87.34	56.96	56.96
	8/3/2017	ND	30.79	ND	87.34	56.55	56.55
	8/15/2017	ND	30.72	ND	87.34	56.62	56.62
	9/6/2017	ND	30.93	ND	87.34	56.41	56.41
	9/20/2017	ND	31.09	ND	87.34	56.25	56.25
	10/4/2017	ND	31.47	ND	87.34	55.87	55.87
	10/18/2017	ND	31.90	ND	87.34	55.44	55.44
	11/15/2017	ND	32.23	ND	87.34	55.11	55.11
	12/6/2017	ND	32.26	ND	87.34	55.08	55.08
	12/20/2017	ND	32.47	ND	87.34	54.87	54.87
	1/3/2018	ND	32.56	ND	87.34	54.78	54.78
	2/13/2018	ND	32.54	ND	87.34	54.80	54.80
	2/27/2018	ND	31.88	ND	87.34	55.46	55.46
	3/13/2018	ND	31.48	ND	87.34	55.86	55.86
	3/28/2018	ND	30.76	ND	87.34	56.58	56.58
	4/10/2018	ND	30.47	ND	87.34	56.87	56.87
	4/25/2018	ND	30.01	ND	87.34	57.33	57.33
	5/7/2018	ND	29.88	ND	87.34	57.46	57.46
	5/21/2018	ND	29.50	ND	87.34	57.84	57.84
	6/7/2018	ND	28.57	ND	87.34	58.77	58.77
	6/20/2018	ND	27.83	ND	87.34	59.51	59.51
	7/10/2018	ND	28.18	ND	87.34	59.16	59.16
	7/24/2018	ND	28.84	ND	87.34	58.50	58.50
	8/7/2018	ND	28.72	ND	87.34	58.62	58.62
	8/21/2018	ND	28.73	ND	87.34	58.61	58.61
	9/5/2018	ND	29.21	ND	87.34	58.13	58.13
	9/25/2018	ND	29.09	ND	87.34	58.25	58.25
	10/4/2018	ND	28.26	ND	87.34	59.08	59.08
	10/17/2018	ND	27.60	ND	87.34	59.74	59.74
	10/19/2018	ND	27.57	ND	87.34	59.77	59.77
	11/1/2018	ND	27.45	ND	87.34	59.89	59.89
	11/12/2018	ND	27.38	ND	87.34	59.96	59.96
	12/3/2018	ND	22.66	ND	87.34	64.68	64.68
	12/18/2018	ND	25.27	ND	87.34	62.07	62.07
	1/9/2019	ND	23.73	ND	87.34	63.61	63.61
	2/4/2019	ND	23.36	ND	87.34	63.98	63.98
	2/25/2019	ND	20.18	ND	87.34	67.16	67.16
	3/13/2019	ND	22.74	ND	87.34	64.60	64.60
	3/27/2019	ND	22.45	ND	87.34	64.89	64.89
	4/10/2019	ND	22.48	ND	87.34	64.86	64.86
	4/23/2019	ND	23.46	ND	87.34	63.88	63.88
	5/8/2019	ND	24.38	ND	87.34	62.96	62.96

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
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Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
710 BNR [245, NA]	5/20/2019	ND	24.68	ND	87.34	62.66	62.66
	6/5/2019	ND	25.18	ND	87.34	62.16	62.16
	6/19/2019	ND	25.85	ND	87.34	61.49	61.49
	7/2/2019	ND	26.49	ND	87.34	60.85	60.85
	7/18/2019	ND	27.43	ND	87.34	59.91	59.91
	8/6/2019	ND	28.40	ND	87.34	58.94	58.94
	8/21/2019	ND	29.04	ND	87.34	58.30	58.30
	9/25/2019	ND	30.55	ND	87.34	56.79	56.79
	10/9/2019	ND	31.25	ND	87.34	56.09	56.09
	10/24/2019	ND	31.52	ND	87.34	55.82	55.82
	11/7/2019	ND	31.68	ND	87.34	55.66	55.66
	11/20/2019	ND	31.65	ND	87.34	55.69	55.69
	12/9/2019	ND	31.80	ND	87.34	55.54	55.54
	12/19/2019	ND	31.82	ND	87.34	55.52	55.52
	1/9/2020	ND	31.48	ND	87.34	55.86	55.86
	1/23/2020	ND	31.11	ND	87.34	56.23	56.23
	2/3/2020	ND	30.65	ND	87.34	56.69	56.69
	2/20/2020	ND	29.97	ND	87.34	57.37	57.37
	3/5/2020	ND	29.50	ND	87.34	57.84	57.84
	4/2/2020	ND	28.79	ND	87.34	58.55	58.55
	5/26/2020	ND	27.08	ND	87.34	60.26	60.26
	6/23/2020	ND	27.12	ND	87.34	60.22	60.22
	7/9/2020	ND	27.70	ND	87.34	59.64	59.64
	8/11/2020	ND	28.86	ND	87.34	58.48	58.48
	9/9/2020	ND	28.49	ND	87.34	58.85	58.85
	10/7/2020	Well Not Gauged - Well Inaccessible					
	11/12/2020	Well Not Gauged - Well Inaccessible					
	12/1/2020	Well Not Gauged - Well Inaccessible					
	1/7/2021	Well Not Gauged - Well Inaccessible					
	2/9/2021	ND	26.96	ND	87.34	60.38	60.38
	8/10/2021	ND	29.34	ND	87.34	58.00	58.00
	2/16/2022	ND	29.45	ND	87.34	57.89	57.89
	8/9/2022	ND	28.42	ND	87.34	58.92	58.92
	2/8/2023	ND	29.91	ND	87.34	57.43	57.43
	8/15/2023	ND	31.61	ND	87.34	55.73	55.73
	2/13/2024	ND	26.79	ND	87.34	60.55	60.55
	8/13/2024	ND	30.35	ND	87.34	56.99	56.99
	2/18/2025	Well Not Gauged - Well Inaccessible					
	8/5/2025	ND	29.03	ND	87.34	58.31	58.31
	2/18/2026	ND	27.29	ND	87.34	60.05	60.05

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
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Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
711 BNR [200, NA]	6/11/2010	ND	22.57	ND	85.00	62.43	62.43
	8/27/2010	ND	26.74	ND	85.00	58.26	58.26
	12/2/2010	ND	27.38	ND	85.00	57.62	57.62
	12/21/2010	ND	27.57	ND	85.00	57.43	57.43
	1/5/2011	ND	27.54	ND	85.00	57.46	57.46
	1/11/2011	ND	27.63	ND	85.00	57.37	57.37
	1/18/2011	ND	27.62	ND	85.00	57.38	57.38
	1/25/2011	ND	28.11	ND	85.00	56.89	56.89
	2/1/2011	ND	27.80	ND	85.00	57.20	57.20
	2/7/2011	ND	27.83	ND	85.00	57.17	57.17
	2/23/2011	ND	27.44	ND	85.00	57.56	57.56
	3/3/2011	ND	27.22	ND	85.00	57.78	57.78
	3/7/2011	ND	27.04	ND	85.00	57.96	57.96
	3/15/2011	ND	26.37	ND	85.00	58.63	58.63
	3/22/2011	ND	25.70	ND	85.00	59.30	59.30
	3/29/2011	ND	25.04	ND	85.00	59.96	59.96
	4/5/2011	ND	24.64	ND	85.00	60.36	60.36
	4/11/2011	ND	24.40	ND	85.00	60.60	60.60
	4/18/2011	ND	24.33	ND	85.00	60.67	60.67
	4/27/2011	ND	23.50	ND	85.00	61.50	61.50
	5/6/2011	ND	23.49	ND	85.00	61.51	61.51
	5/16/2011	ND	23.48	ND	85.00	61.52	61.52
	5/24/2011	ND	23.41	ND	85.00	61.59	61.59
	5/31/2011	ND	23.63	ND	85.00	61.37	61.37
	6/9/2011	ND	23.98	ND	85.00	61.02	61.02
	6/15/2011	ND	24.00	ND	85.00	61.00	61.00
	6/23/2011	ND	24.72	ND	85.00	60.28	60.28
	6/29/2011	ND	23.99	ND	85.00	61.01	61.01
	7/7/2011	ND	28.25	ND	85.00	56.75	56.75
	7/14/2011	ND	26.16	ND	85.00	58.84	58.84
	7/20/2011	ND	26.52	ND	85.00	58.48	58.48
	7/27/2011	ND	26.82	ND	85.00	58.18	58.18
	8/4/2011	ND	27.01	ND	85.00	57.99	57.99
	8/8/2011	ND	27.51	ND	85.00	57.49	57.49
	8/15/2011	ND	28.01	ND	85.00	56.99	56.99
	8/24/2011	ND	27.43	ND	85.00	57.57	57.57
	8/31/2011	ND	28.61	ND	85.00	56.39	56.39
	9/16/2011	ND	28.25	ND	85.00	56.75	56.75
	9/20/2011	ND	27.91	ND	85.00	57.09	57.09
	9/28/2011	ND	27.74	ND	85.00	57.26	57.26
	10/3/2011	ND	27.70	ND	85.00	57.30	57.30
	10/20/2011	ND	27.40	ND	85.00	57.60	57.60
	10/27/2011	ND	27.36	ND	85.00	57.64	57.64
	10/31/2011	ND	27.21	ND	85.00	57.79	57.79
	11/9/2011	ND	27.29	ND	85.00	57.71	57.71
	11/16/2011	ND	27.19	ND	85.00	57.81	57.81
	11/23/2011	ND	26.66	ND	85.00	58.34	58.34
	11/30/2011	ND	26.83	ND	85.00	58.17	58.17
	12/9/2011	ND	26.51	ND	85.00	58.49	58.49
	12/14/2011	ND	26.48	ND	85.00	58.52	58.52
	12/21/2011	ND	28.72	ND	85.00	56.28	56.28
	12/28/2011	ND	25.88	ND	85.00	59.12	59.12
	1/3/2012	ND	26.11	ND	85.00	58.89	58.89
	1/10/2012	ND	26.19	ND	85.00	58.81	58.81
	1/17/2012	ND	26.25	ND	85.00	58.75	58.75

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
711 BNR [200, NA]	1/25/2012	ND	26.17	ND	85.00	58.83	58.83
	2/1/2012	ND	25.13	ND	85.00	59.87	59.87
	2/8/2012	ND	25.11	ND	85.00	59.89	59.89
	2/14/2012	ND	25.11	ND	85.00	59.89	59.89
	3/1/2012	ND	24.96	ND	85.00	60.04	60.04
	3/7/2012	ND	25.30	ND	85.00	59.70	59.70
	3/20/2012	ND	25.05	ND	85.00	59.95	59.95
	3/29/2012	ND	25.15	ND	85.00	59.85	59.85
	4/3/2012	ND	25.17	ND	85.00	59.83	59.83
	4/10/2012	ND	25.11	ND	85.00	59.89	59.89
	4/17/2012	ND	25.27	ND	85.00	59.73	59.73
	4/24/2012	ND	25.34	ND	85.00	59.66	59.66
	4/30/2012	ND	25.52	ND	85.00	59.48	59.48
	5/10/2012	ND	25.59	ND	85.00	59.41	59.41
	5/15/2012	ND	25.36	ND	85.00	59.64	59.64
	5/22/2012	ND	25.39	ND	85.00	59.61	59.61
	5/31/2012	ND	26.22	ND	85.00	58.78	58.78
	6/13/2012	ND	26.64	ND	85.00	58.36	58.36
	6/19/2012	ND	26.80	ND	85.00	58.20	58.20
	6/27/2012	ND	26.88	ND	85.00	58.12	58.12
	7/3/2012	ND	26.85	ND	85.00	58.15	58.15
	7/10/2012	ND	26.91	ND	85.00	58.09	58.09
	7/17/2012	ND	27.89	ND	85.00	57.11	57.11
	7/27/2012	ND	28.30	ND	85.00	56.70	56.70
	7/31/2012	ND	28.42	ND	85.00	56.58	56.58
	8/7/2012	ND	28.68	ND	85.00	56.32	56.32
	8/17/2012	ND	29.01	ND	85.00	55.99	55.99
	8/23/2012	ND	29.26	ND	85.00	55.74	55.74
	8/29/2012	ND	29.60	ND	85.00	55.40	55.40
	9/1/2012	ND	29.60	ND	85.00	55.40	55.40
	9/5/2012	ND	29.62	ND	85.00	55.38	55.38
	9/11/2012	ND	29.74	ND	85.00	55.26	55.26
	9/17/2012	ND	29.81	ND	85.00	55.19	55.19
	10/2/2012	ND	30.03	ND	85.00	54.97	54.97
	10/9/2012	ND	30.44	ND	85.00	54.56	54.56
	10/16/2012	ND	30.50	ND	85.00	54.50	54.50
	10/23/2012	ND	30.55	ND	85.00	54.45	54.45
	10/31/2012	ND	30.61	ND	85.00	54.39	54.39
	11/9/2012	ND	30.74	ND	85.00	54.26	54.26
	11/12/2012	ND	29.91	ND	85.00	55.09	55.09
	11/20/2012	ND	30.69	ND	85.00	54.31	54.31
	11/27/2012	ND	30.75	ND	85.00	54.25	54.25
	12/4/2012	ND	30.80	ND	85.00	54.20	54.20
	12/20/2012	ND	29.11	ND	85.00	55.89	55.89
	12/28/2012	ND	29.17	ND	85.00	55.83	55.83
	1/3/2013	ND	28.94	ND	85.00	56.06	56.06
	1/9/2013	ND	30.01	ND	85.00	54.99	54.99
	1/15/2013	ND	28.75	ND	85.00	56.25	56.25
	1/18/2013	ND	28.63	ND	85.00	56.37	56.37
	1/25/2013	ND	29.15	ND	85.00	55.85	55.85
	2/1/2013	ND	28.40	ND	85.00	56.60	56.60
	2/7/2013	ND	28.03	ND	85.00	56.97	56.97
	2/14/2013	ND	27.75	ND	85.00	57.25	57.25
	2/21/2013	ND	27.59	ND	85.00	57.41	57.41
	3/5/2013	ND	27.20	ND	85.00	57.80	57.80

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
711 BNR [200, NA]	3/14/2013	ND	26.87	ND	85.00	58.13	58.13
	3/21/2013	ND	26.59	ND	85.00	58.41	58.41
	3/28/2013	ND	26.34	ND	85.00	58.66	58.66
	4/1/2013	ND	26.25	ND	85.00	58.75	58.75
	4/11/2013	ND	25.80	ND	85.00	59.20	59.20
	4/18/2013	ND	25.69	ND	85.00	59.31	59.31
	4/25/2013	ND	25.69	ND	85.00	59.31	59.31
	5/6/2013	ND	25.47	ND	85.00	59.53	59.53
	5/13/2013	ND	25.42	ND	85.00	59.58	59.58
	5/21/2013	ND	25.45	ND	85.00	59.55	59.55
	5/31/2013	ND	25.40	ND	85.00	59.60	59.60
	6/4/2013	ND	25.44	ND	85.00	59.56	59.56
	6/10/2013	ND	25.32	ND	85.00	59.68	59.68
	6/17/2013	ND	25.14	ND	85.00	59.86	59.86
	6/28/2013	ND	24.69	ND	85.00	60.31	60.31
	7/1/2013	ND	24.75	ND	85.00	60.25	60.25
	7/9/2013	ND	24.76	ND	85.00	60.24	60.24
	7/18/2013	ND	24.86	ND	85.00	60.14	60.14
	7/26/2013	ND	25.20	ND	85.00	59.80	59.80
	8/2/2013	ND	25.48	ND	85.00	59.52	59.52
	8/9/2013	ND	25.94	ND	85.00	59.06	59.06
	8/16/2013	ND	26.18	ND	85.00	58.82	58.82
	8/23/2013	ND	26.48	ND	85.00	58.52	58.52
	9/6/2013	ND	27.29	ND	85.00	57.71	57.71
	10/1/2013	ND	28.59	ND	85.00	56.41	56.41
	10/10/2013	ND	29.02	ND	85.00	55.98	55.98
	10/16/2013	ND	29.17	ND	85.00	55.83	55.83
	10/22/2013	ND	29.27	ND	85.00	55.73	55.73
	10/25/2013	ND	29.36	ND	85.00	55.64	55.64
	10/31/2013	ND	29.38	ND	85.00	55.62	55.62
	11/8/2013	ND	29.51	ND	85.00	55.49	55.49
	11/11/2013	ND	29.71	ND	85.00	55.29	55.29
	11/22/2013	ND	29.67	ND	85.00	55.33	55.33
	11/25/2013	ND	29.81	ND	85.00	55.19	55.19
	12/2/2013	ND	29.68	ND	85.00	55.32	55.32
	12/12/2013	ND	29.51	ND	85.00	55.49	55.49
	12/18/2013	ND	29.58	ND	85.00	55.42	55.42
	1/14/2014	ND	27.63	ND	85.00	57.37	57.37
	1/15/2014	ND	26.48	ND	85.00	58.52	58.52
	1/31/2014	ND	25.60	ND	85.00	59.40	59.40
	2/4/2014	ND	26.47	ND	85.00	58.53	58.53
	2/12/2014	ND	26.11	ND	85.00	58.89	58.89
	2/28/2014	ND	25.16	ND	85.00	59.84	59.84
	3/7/2014	ND	24.51	ND	85.00	60.49	60.49
	3/14/2014	ND	24.21	ND	85.00	60.79	60.79
	3/28/2014	ND	23.51	ND	85.00	61.49	61.49
	4/8/2014	ND	22.76	ND	85.00	62.24	62.24
	4/25/2014	ND	21.31	ND	85.00	63.69	63.69
	5/2/2014	ND	20.64	ND	85.00	64.36	64.36
	5/9/2014	ND	19.18	ND	85.00	65.82	65.82
	5/14/2014	ND	18.96	ND	85.00	66.04	66.04
	5/20/2014	ND	18.82	ND	85.00	66.18	66.18
	5/30/2014	ND	18.92	ND	85.00	66.08	66.08
	6/6/2014	ND	19.16	ND	85.00	65.84	65.84
	6/13/2014	ND	19.58	ND	85.00	65.42	65.42

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
711 BNR [200, NA]	7/3/2014	ND	21.18	ND	85.00	63.82	63.82
	7/9/2014	ND	21.74	ND	85.00	63.26	63.26
	7/14/2014	ND	22.10	ND	85.00	62.90	62.90
	7/25/2014	ND	22.88	ND	85.00	62.12	62.12
	8/1/2014	ND	23.51	ND	85.00	61.49	61.49
	8/7/2014	ND	23.48	ND	85.00	61.52	61.52
	8/15/2014	ND	24.32	ND	85.00	60.68	60.68
	8/22/2014	ND	24.74	ND	85.00	60.26	60.26
	8/29/2014	ND	25.32	ND	85.00	59.68	59.68
	9/5/2014	ND	25.44	ND	85.00	59.56	59.56
	9/12/2014	ND	25.76	ND	85.00	59.24	59.24
	9/19/2014	ND	26.00	ND	85.00	59.00	59.00
	9/26/2014	ND	26.28	ND	85.00	58.72	58.72
	10/3/2014	ND	26.52	ND	85.00	58.48	58.48
	10/6/2014	ND	26.67	ND	85.00	58.33	58.33
	10/13/2014	ND	26.91	ND	85.00	58.09	58.09
	10/24/2014	ND	27.28	ND	85.00	57.72	57.72
	10/31/2014	ND	27.48	ND	85.00	57.52	57.52
	11/5/2014	ND	27.49	ND	85.00	57.51	57.51
	11/14/2014	ND	27.73	ND	85.00	57.27	57.27
	11/25/2014	ND	27.91	ND	85.00	57.09	57.09
	12/5/2014	ND	28.06	ND	85.00	56.94	56.94
	12/12/2014	ND	27.80	ND	85.00	57.20	57.20
	12/19/2014	ND	27.38	ND	85.00	57.62	57.62
	1/9/2015	ND	27.41	ND	85.00	57.59	57.59
	1/14/2015	ND	26.48	ND	85.00	58.52	58.52
	1/23/2015	ND	26.29	ND	85.00	58.71	58.71
	1/29/2015	ND	25.99	ND	85.00	59.01	59.01
	2/5/2015	ND	25.86	ND	85.00	59.14	59.14
	2/13/2015	ND	25.82	ND	85.00	59.18	59.18
	2/20/2015	ND	25.57	ND	85.00	59.43	59.43
	2/26/2015	ND	25.43	ND	85.00	59.57	59.57
	3/6/2015	ND	25.45	ND	85.00	59.55	59.55
	3/12/2015	ND	25.23	ND	85.00	59.77	59.77
	3/17/2015	ND	24.74	ND	85.00	60.26	60.26
	3/27/2015	ND	23.93	ND	85.00	61.07	61.07
	4/1/2015	ND	23.78	ND	85.00	61.22	61.22
	4/10/2015	ND	23.10	ND	85.00	61.90	61.90
	4/13/2015	ND	23.22	ND	85.00	61.78	61.78
	4/30/2015	ND	22.30	ND	85.00	62.70	62.70
	5/5/2015	ND	22.33	ND	85.00	62.67	62.67
	5/21/2015	ND	22.42	ND	85.00	62.58	62.58
	5/29/2015	ND	22.82	ND	85.00	62.18	62.18
	6/5/2015	ND	22.97	ND	85.00	62.03	62.03
	6/11/2015	ND	23.17	ND	85.00	61.83	61.83
	6/19/2015	ND	24.08	ND	85.00	60.92	60.92
	6/23/2015	ND	23.54	ND	85.00	61.46	61.46
	6/30/2015	ND	23.28	ND	85.00	61.72	61.72
	7/6/2015	ND	23.03	ND	85.00	61.97	61.97
	7/14/2015	ND	23.00	ND	85.00	62.00	62.00
	7/24/2015	ND	23.56	ND	85.00	61.44	61.44
	7/31/2015	ND	24.02	ND	85.00	60.98	60.98
	8/6/2015	ND	24.42	ND	85.00	60.58	60.58
	8/14/2015	ND	25.03	ND	85.00	59.97	59.97
	8/20/2015	ND	25.41	ND	85.00	59.59	59.59

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
711 BNR [200, NA]	8/27/2015	ND	25.87	ND	85.00	59.13	59.13
	9/3/2015	ND	26.36	ND	85.00	58.64	58.64
	9/10/2015	ND	26.76	ND	85.00	58.24	58.24
	9/17/2015	ND	27.30	ND	85.00	57.70	57.70
	9/24/2015	ND	27.72	ND	85.00	57.28	57.28
	10/2/2015	ND	28.07	ND	85.00	56.93	56.93
	10/8/2015	ND	28.37	ND	85.00	56.63	56.63
	10/12/2015	ND	28.48	ND	85.00	56.52	56.52
	10/15/2015	ND	28.65	ND	85.00	56.35	56.35
	10/22/2015	ND	28.80	ND	85.00	56.20	56.20
	10/29/2015	ND	29.02	ND	85.00	55.98	55.98
	11/4/2015	ND	29.15	ND	85.00	55.85	55.85
	11/12/2015	ND	29.35	ND	85.00	55.65	55.65
	11/19/2015	ND	29.54	ND	85.00	55.46	55.46
	11/25/2015	ND	23.99	ND	85.00	61.01	61.01
	12/4/2015	ND	29.90	ND	85.00	55.10	55.10
	12/10/2015	ND	29.81	ND	85.00	55.19	55.19
	12/17/2015	ND	29.83	ND	85.00	55.17	55.17
	12/22/2015	ND	29.91	ND	85.00	55.09	55.09
	12/29/2015	ND	29.58	ND	85.00	55.42	55.42
	1/7/2016	ND	29.36	ND	85.00	55.64	55.64
	1/12/2016	ND	29.18	ND	85.00	55.82	55.82
	1/21/2016	ND	28.95	ND	85.00	56.05	56.05
	1/28/2016	ND	28.72	ND	85.00	56.28	56.28
	2/4/2016	ND	28.48	ND	85.00	56.52	56.52
	2/11/2016	ND	27.90	ND	85.00	57.10	57.10
	2/18/2016	ND	27.49	ND	85.00	57.51	57.51
	2/25/2016	ND	26.69	ND	85.00	58.31	58.31
	3/3/2016	ND	26.13	ND	85.00	58.87	58.87
	3/10/2016	ND	25.69	ND	85.00	59.31	59.31
	3/16/2016	ND	24.95	ND	85.00	60.05	60.05
	3/21/2016	ND	25.80	ND	85.00	59.20	59.20
	3/31/2016	ND	24.62	ND	85.00	60.38	60.38
	4/7/2016	ND	24.49	ND	85.00	60.51	60.51
	4/14/2016	ND	24.66	ND	85.00	60.34	60.34
	4/19/2016	ND	24.55	ND	85.00	60.45	60.45
	4/28/2016	ND	24.69	ND	85.00	60.31	60.31
	5/5/2016	ND	24.75	ND	85.00	60.25	60.25
	5/12/2016	ND	24.69	ND	85.00	60.31	60.31
	5/19/2016	ND	24.53	ND	85.00	60.47	60.47
	5/26/2016	ND	24.10	ND	85.00	60.90	60.90
	6/2/2016	ND	24.02	ND	85.00	60.98	60.98
	6/9/2016	ND	23.91	ND	85.00	61.09	61.09
	6/23/2016	ND	23.88	ND	85.00	61.12	61.12
	7/5/2016	ND	24.60	ND	85.00	60.40	60.40
	7/19/2016	ND	24.90	ND	85.00	60.10	60.10
	8/9/2016	ND	26.40	ND	85.00	58.60	58.60
	8/23/2016	ND	27.28	ND	85.00	57.72	57.72
	9/8/2016	ND	27.92	ND	85.00	57.08	57.08
	9/22/2016	ND	28.11	ND	85.00	56.89	56.89
	10/7/2016	ND	28.17	ND	85.00	56.83	56.83
	11/16/2016	ND	29.94	ND	85.00	55.06	55.06
	12/1/2016	ND	30.10	ND	85.00	54.90	54.90
	12/19/2016	ND	30.13	ND	85.00	54.87	54.87
	1/4/2017	ND	30.19	ND	85.00	54.81	54.81

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
711 BNR [200, NA]	1/18/2017	ND	30.54	ND	85.00	54.46	54.46
	2/1/2017	ND	30.25	ND	85.00	54.75	54.75
	2/15/2017	ND	30.11	ND	85.00	54.89	54.89
	3/1/2017	ND	29.89	ND	85.00	55.11	55.11
	3/21/2017	ND	29.92	ND	85.00	55.08	55.08
	4/5/2017	ND	29.53	ND	85.00	55.47	55.47
	5/3/2017	ND	28.79	ND	85.00	56.21	56.21
	5/4/2017	ND	28.77	ND	85.00	56.23	56.23
	5/10/2017	ND	28.77	ND	85.00	56.23	56.23
	5/16/2017	ND	28.42	ND	85.00	56.58	56.58
	6/7/2017	ND	27.55	ND	85.00	57.45	57.45
	6/22/2017	ND	27.26	ND	85.00	57.74	57.74
	7/10/2017	ND	27.41	ND	85.00	57.59	57.59
	7/19/2017	ND	27.74	ND	85.00	57.26	57.26
	8/3/2017	ND	28.22	ND	85.00	56.78	56.78
	8/15/2017	ND	28.21	ND	85.00	56.79	56.79
	9/6/2017	ND	28.42	ND	85.00	56.58	56.58
	9/20/2017	ND	28.62	ND	85.00	56.38	56.38
	10/4/2017	ND	28.94	ND	85.00	56.06	56.06
	10/18/2017	ND	29.55	ND	85.00	55.45	55.45
	11/15/2017	ND	29.92	ND	85.00	55.08	55.08
	12/6/2017	ND	29.99	ND	85.00	55.01	55.01
	12/20/2017	ND	30.21	ND	85.00	54.79	54.79
	1/3/2018	ND	30.46	ND	85.00	54.54	54.54
	2/13/2018	ND	30.33	ND	85.00	54.67	54.67
	2/27/2018	ND	29.58	ND	85.00	55.42	55.42
	3/13/2018	ND	28.93	ND	85.00	56.07	56.07
	3/28/2018	ND	28.20	ND	85.00	56.80	56.80
	4/10/2018	ND	27.86	ND	85.00	57.14	57.14
	4/25/2018	ND	27.42	ND	85.00	57.58	57.58
	5/7/2018	ND	27.32	ND	85.00	57.68	57.68
	5/21/2018	ND	26.87	ND	85.00	58.13	58.13
	6/7/2018	ND	26.00	ND	85.00	59.00	59.00
	6/20/2018	ND	25.15	ND	85.00	59.85	59.85
	7/10/2018	ND	25.18	ND	85.00	59.82	59.82
	7/24/2018	ND	25.93	ND	85.00	59.07	59.07
	8/7/2018	ND	25.76	ND	85.00	59.24	59.24
	8/21/2018	ND	25.67	ND	85.00	59.33	59.33
	9/5/2018	ND	26.17	ND	85.00	58.83	58.83
	9/25/2018	ND	26.17	ND	85.00	58.83	58.83
	10/4/2018	ND	25.31	ND	85.00	59.69	59.69
	10/17/2018	ND	24.43	ND	85.00	60.57	60.57
	10/19/2018	ND	24.44	ND	85.00	60.56	60.56
	11/1/2018	ND	24.31	ND	85.00	60.69	60.69
	11/12/2018	ND	24.32	ND	85.00	60.68	60.68
	12/3/2018	ND	25.69	ND	85.00	59.31	59.31
	12/18/2018	ND	22.27	ND	85.00	62.73	62.73
	1/9/2019	ND	20.75	ND	85.00	64.25	64.25
	2/4/2019	ND	20.20	ND	85.00	64.80	64.80
	2/25/2019	ND	23.35	ND	85.00	61.65	61.65
	3/13/2019	ND	19.36	ND	85.00	65.64	65.64
	3/27/2019	ND	19.08	ND	85.00	65.92	65.92
	4/10/2019	ND	19.09	ND	85.00	65.91	65.91
	4/23/2019	ND	19.94	ND	85.00	65.06	65.06
	5/8/2019	ND	20.91	ND	85.00	64.09	64.09

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
711 BNR [200, NA]	5/20/2019	ND	21.45	ND	85.00	63.55	63.55
	6/5/2019	ND	21.69	ND	85.00	63.31	63.31
	6/19/2019	ND	22.44	ND	85.00	62.56	62.56
	7/2/2019	ND	23.15	ND	85.00	61.85	61.85
	7/18/2019	ND	24.05	ND	85.00	60.95	60.95
	8/6/2019	ND	25.13	ND	85.00	59.87	59.87
	8/21/2019	ND	26.14	ND	85.00	58.86	58.86
	9/25/2019	ND	27.70	ND	85.00	57.30	57.30
	10/9/2019	ND	28.41	ND	85.00	56.59	56.59
	10/24/2019	ND	29.02	ND	85.00	55.98	55.98
	11/7/2019	ND	29.30	ND	85.00	55.70	55.70
	11/20/2019	ND	29.33	ND	85.00	55.67	55.67
	12/9/2019	ND	29.49	ND	85.00	55.51	55.51
	12/19/2019	ND	29.65	ND	85.00	55.35	55.35
	1/9/2020	ND	29.17	ND	85.00	55.83	55.83
	1/23/2020	ND	28.86	ND	85.00	56.14	56.14
	2/3/2020	ND	28.10	ND	85.00	56.90	56.90
	2/20/2020	ND	27.49	ND	85.00	57.51	57.51
	3/5/2020	ND	26.81	ND	85.00	58.19	58.19
	4/2/2020	ND	26.05	ND	85.00	58.95	58.95
	5/26/2020	ND	24.17	ND	85.00	60.83	60.83
	6/23/2020	ND	24.57	ND	85.00	60.43	60.43
	7/9/2020	ND	24.85	ND	85.00	60.15	60.15
	8/11/2020	ND	26.28	ND	85.00	58.72	58.72
	9/9/2020	ND	25.82	ND	85.00	59.18	59.18
	10/7/2020	ND	26.09	ND	85.00	58.91	58.91
	11/12/2020	ND	26.88	ND	85.00	58.12	58.12
	12/1/2020	ND	25.39	ND	85.00	59.61	59.61
	1/7/2021	ND	24.95	ND	85.00	60.05	60.05
	2/9/2021	ND	24.11	ND	85.00	60.89	60.89
	8/10/2021	ND	26.54	ND	85.00	58.46	58.46
	2/16/2022	ND	26.79	ND	85.00	58.21	58.21
	8/9/2022	Well inaccessible					
	2/8/2023	Well inaccessible					
	8/15/2023	ND	29.42	ND	85.00	55.58	55.58
	2/13/2024	ND	28.90	ND	85.00	56.10	56.10
	8/13/2024	ND	28.08	ND	85.00	56.92	56.92
	2/18/2025	ND	30.00	ND	85.00	55.00	55.00
	8/5/2025	ND	26.48	ND	85.00	58.52	58.52
	2/18/2026	ND	29.89	ND	85.00	55.11	55.11

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
720 BNR [260, NA]	6/11/2010	ND	25.66	ND	92.66	67.00	67.00
	8/27/2010	ND	29.36	ND	92.66	63.30	63.30
	12/2/2010	ND	29.72	ND	92.66	62.94	62.94
	12/21/2010	ND	29.91	ND	92.66	62.75	62.75
	1/5/2011	ND	29.99	ND	92.66	62.67	62.67
	1/11/2011	ND	30.11	ND	92.66	62.55	62.55
	1/18/2011	ND	30.07	ND	92.66	62.59	62.59
	1/25/2011	ND	30.21	ND	92.66	62.45	62.45
	2/1/2011	ND	30.26	ND	92.66	62.40	62.40
	2/7/2011	ND	30.16	ND	92.66	62.50	62.50
	2/23/2011	ND	29.96	ND	92.66	62.70	62.70
	3/3/2011	ND	29.73	ND	92.66	62.93	62.93
	3/7/2011	ND	29.58	ND	92.66	63.08	63.08
	3/15/2011	ND	28.83	ND	92.66	63.83	63.83
	3/22/2011	ND	28.15	ND	92.66	64.51	64.51
	3/29/2011	ND	27.73	ND	92.66	64.93	64.93
	4/5/2011	ND	27.38	ND	92.66	65.28	65.28
	4/11/2011	ND	27.13	ND	92.66	65.53	65.53
	4/18/2011	ND	26.99	ND	92.66	65.67	65.67
	4/27/2011	ND	26.27	ND	92.66	66.39	66.39
	5/6/2011	ND	26.28	ND	92.66	66.38	66.38
	5/16/2011	ND	26.29	ND	92.66	66.37	66.37
	5/24/2011	ND	26.39	ND	92.66	66.27	66.27
	5/31/2011	ND	26.69	ND	92.66	65.97	65.97
	6/9/2011	ND	27.22	ND	92.66	65.44	65.44
	6/15/2011	ND	27.11	ND	92.66	65.55	65.55
	6/23/2011	ND	27.85	ND	92.66	64.81	64.81
	6/29/2011	ND	27.14	ND	92.66	65.52	65.52
	7/7/2011	ND	28.73	ND	92.66	63.93	63.93
	7/14/2011	ND	29.15	ND	92.66	63.51	63.51
	7/20/2011	ND	29.46	ND	92.66	63.20	63.20
	7/27/2011	ND	29.97	ND	92.66	62.69	62.69
	8/4/2011	ND	30.09	ND	92.66	62.57	62.57
	8/8/2011	ND	30.49	ND	92.66	62.17	62.17
	8/15/2011	ND	30.78	ND	92.66	61.88	61.88
	8/24/2011	ND	30.86	ND	92.66	61.80	61.80
	8/31/2011	ND	30.31	ND	92.66	62.35	62.35
	9/16/2011	ND	30.74	ND	92.66	61.92	61.92
	9/20/2011	ND	30.56	ND	92.66	62.10	62.10
	9/28/2011	ND	30.48	ND	92.66	62.18	62.18
	10/3/2011	ND	30.42	ND	92.66	62.24	62.24
	10/20/2011	ND	30.22	ND	92.66	62.44	62.44
	10/27/2011	ND	30.15	ND	92.66	62.51	62.51
	10/31/2011	ND	30.09	ND	92.66	62.57	62.57
	11/9/2011	ND	30.00	ND	92.66	62.66	62.66
	11/16/2011	ND	29.93	ND	92.66	62.73	62.73
	11/23/2011	ND	29.63	ND	92.66	63.03	63.03
	11/30/2011	ND	29.81	ND	92.66	62.85	62.85
	12/9/2011	ND	29.63	ND	92.66	63.03	63.03
	12/14/2011	ND	29.58	ND	92.66	63.08	63.08
	12/21/2011	ND	28.45	ND	92.66	64.21	64.21
	12/28/2011	ND	28.63	ND	92.66	64.03	64.03
	1/3/2012	ND	28.50	ND	92.66	64.16	64.16
	1/10/2012	ND	28.56	ND	92.66	64.10	64.10
	1/17/2012	ND	28.61	ND	92.66	64.05	64.05

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
720 BNR [260, NA]	1/25/2012	ND	28.51	ND	92.66	64.15	64.15
	2/1/2012	ND	28.04	ND	92.66	64.62	64.62
	2/8/2012	ND	28.10	ND	92.66	64.56	64.56
	2/14/2012	ND	28.10	ND	92.66	64.56	64.56
	3/1/2012	ND	28.00	ND	92.66	64.66	64.66
	3/7/2012	ND	28.26	ND	92.66	64.40	64.40
	3/20/2012	ND	28.01	ND	92.66	64.65	64.65
	3/29/2012	ND	28.10	ND	92.66	64.56	64.56
	4/3/2012	ND	28.16	ND	92.66	64.50	64.50
	4/10/2012	ND	28.05	ND	92.66	64.61	64.61
	4/17/2012	ND	28.32	ND	92.66	64.34	64.34
	4/24/2012	ND	28.40	ND	92.66	64.26	64.26
	4/30/2012	ND	28.53	ND	92.66	64.13	64.13
	5/10/2012	ND	28.62	ND	92.66	64.04	64.04
	5/15/2012	ND	28.70	ND	92.66	63.96	63.96
	5/22/2012	ND	28.75	ND	92.66	63.91	63.91
	5/31/2012	ND	29.26	ND	92.66	63.40	63.40
	6/13/2012	ND	29.51	ND	92.66	63.15	63.15
	6/19/2012	ND	29.58	ND	92.66	63.08	63.08
	6/27/2012	ND	29.67	ND	92.66	62.99	62.99
	7/3/2012	ND	29.73	ND	92.66	62.93	62.93
	7/10/2012	ND	27.77	ND	92.66	64.89	64.89
	7/17/2012	ND	30.80	ND	92.66	61.86	61.86
	7/27/2012	ND	31.10	ND	92.66	61.56	61.56
	7/31/2012	ND	31.26	ND	92.66	61.40	61.40
	8/7/2012	ND	31.56	ND	92.66	61.10	61.10
	8/17/2012	ND	31.81	ND	92.66	60.85	60.85
	8/23/2012	ND	31.98	ND	92.66	60.68	60.68
	8/29/2012	ND	32.05	ND	92.66	60.61	60.61
	9/1/2012	ND	32.08	ND	92.66	60.58	60.58
	9/5/2012	ND	32.10	ND	92.66	60.56	60.56
	9/11/2012	ND	32.38	ND	92.66	60.28	60.28
	9/17/2012	ND	32.45	ND	92.66	60.21	60.21
	10/2/2012	ND	32.60	ND	92.66	60.06	60.06
	10/9/2012	ND	32.95	ND	92.66	59.71	59.71
	10/16/2012	ND	33.09	ND	92.66	59.57	59.57
	10/23/2012	ND	33.15	ND	92.66	59.51	59.51
	10/31/2012	ND	32.91	ND	92.66	59.75	59.75
	11/9/2012	ND	32.99	ND	92.66	59.67	59.67
	11/12/2012	ND	32.41	ND	92.66	60.25	60.25
	11/20/2012	ND	32.68	ND	92.66	59.98	59.98
	11/27/2012	ND	32.76	ND	92.66	59.90	59.90
	12/4/2012	ND	32.79	ND	92.66	59.87	59.87
	12/20/2012	ND	32.05	ND	92.66	60.61	60.61
	12/28/2012	ND	31.94	ND	92.66	60.72	60.72
	1/3/2013	ND	31.76	ND	92.66	60.90	60.90
	1/9/2013	ND	21.84	ND	92.66	70.82	70.82
	1/15/2013	ND	31.69	ND	92.66	60.97	60.97
	1/18/2013	ND	31.54	ND	92.66	61.12	61.12
	1/25/2013	ND	31.71	ND	92.66	60.95	60.95
	2/1/2013	ND	31.21	ND	92.66	61.45	61.45
	2/7/2013	ND	30.18	ND	92.66	62.48	62.48
	2/14/2013	ND	30.75	ND	92.66	61.91	61.91
	2/21/2013	ND	30.58	ND	92.66	62.08	62.08
	3/5/2013	ND	30.27	ND	92.66	62.39	62.39

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
720 BNR [260, NA]	3/14/2013	ND	29.97	ND	92.66	62.69	62.69
	3/21/2013	ND	29.71	ND	92.66	62.95	62.95
	3/28/2013	ND	29.52	ND	92.66	63.14	63.14
	4/1/2013	ND	29.36	ND	92.66	63.30	63.30
	4/11/2013	ND	29.11	ND	92.66	63.55	63.55
	4/18/2013	ND	29.02	ND	92.66	63.64	63.64
	4/25/2013	ND	29.13	ND	92.66	63.53	63.53
	5/6/2013	ND	28.79	ND	92.66	63.87	63.87
	5/13/2013	ND	28.69	ND	92.66	63.97	63.97
	5/21/2013	ND	28.74	ND	92.66	63.92	63.92
	5/31/2013	ND	28.61	ND	92.66	64.05	64.05
	6/4/2013	ND	28.62	ND	92.66	64.04	64.04
	6/10/2013	ND	28.47	ND	92.66	64.19	64.19
	6/17/2013	ND	26.50	ND	92.66	66.16	66.16
	6/28/2013	ND	27.92	ND	92.66	64.74	64.74
	7/1/2013	ND	27.98	ND	92.66	64.68	64.68
	7/9/2013	ND	28.03	ND	92.66	64.63	64.63
	7/18/2013	ND	28.15	ND	92.66	64.51	64.51
	7/26/2013	ND	28.43	ND	92.66	64.23	64.23
	8/2/2013	ND	28.69	ND	92.66	63.97	63.97
	8/9/2013	ND	28.99	ND	92.66	63.67	63.67
	8/16/2013	ND	29.35	ND	92.66	63.31	63.31
	8/23/2013	ND	29.80	ND	92.66	62.86	62.86
	9/6/2013	ND	30.47	ND	92.66	62.19	62.19
	10/1/2013	ND	31.58	ND	92.66	61.08	61.08
	10/10/2013	ND	32.01	ND	92.66	60.65	60.65
	10/16/2013	ND	32.06	ND	92.66	60.60	60.60
	10/21/2013	ND	32.15	ND	92.66	60.51	60.51
	10/25/2013	ND	32.50	ND	92.66	60.16	60.16
	10/31/2013	ND	32.12	ND	92.66	60.54	60.54
	11/8/2013	ND	32.31	ND	92.66	60.35	60.35
	11/11/2013	ND	32.32	ND	92.66	60.34	60.34
	11/22/2013	ND	32.49	ND	92.66	60.17	60.17
	11/25/2013	ND	32.56	ND	92.66	60.10	60.10
	12/2/2013	ND	32.51	ND	92.66	60.15	60.15
	12/12/2013	ND	32.27	ND	92.66	60.39	60.39
	12/18/2013	ND	32.33	ND	92.66	60.33	60.33
	1/14/2014	ND	30.52	ND	92.66	62.14	62.14
	1/15/2014	ND	29.60	ND	92.66	63.06	63.06
	1/31/2014	ND	29.63	ND	92.66	63.03	63.03
	2/4/2014	ND	29.46	ND	92.66	63.20	63.20
	2/12/2014	ND	29.16	ND	92.66	63.50	63.50
	2/28/2014	ND	28.27	ND	92.66	64.39	64.39
	3/7/2014	ND	27.58	ND	92.66	65.08	65.08
	3/14/2014	ND	27.29	ND	92.66	65.37	65.37
	3/28/2014	ND	26.70	ND	92.66	65.96	65.96
	4/8/2014	ND	28.85	ND	92.66	63.81	63.81
	4/25/2014	ND	24.73	ND	92.66	67.93	67.93
	5/2/2014	ND	23.61	ND	92.66	69.05	69.05
	5/9/2014	ND	22.46	ND	92.66	70.20	70.20
	5/14/2014	ND	22.28	ND	92.66	70.38	70.38
	5/20/2014	ND	22.07	ND	92.66	70.59	70.59
	5/30/2014	ND	22.12	ND	92.66	70.54	70.54
	6/6/2014	ND	22.49	ND	92.66	70.17	70.17
	6/13/2014	ND	22.80	ND	92.66	69.86	69.86

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
720 BNR [260, NA]	7/3/2014	ND	24.43	ND	92.66	68.23	68.23
	7/9/2014	ND	24.92	ND	92.66	67.74	67.74
	7/14/2014	ND	25.22	ND	92.66	67.44	67.44
	7/25/2014	ND	26.20	ND	92.66	66.46	66.46
	8/1/2014	ND	26.69	ND	92.66	65.97	65.97
	8/7/2014	ND	26.67	ND	92.66	65.99	65.99
	8/15/2014	ND	27.41	ND	92.66	65.25	65.25
	8/22/2014	ND	27.91	ND	92.66	64.75	64.75
	8/29/2014	ND	28.17	ND	92.66	64.49	64.49
	9/5/2014	ND	28.55	ND	92.66	64.11	64.11
	9/12/2014	ND	28.78	ND	92.66	63.88	63.88
	9/19/2014	ND	29.07	ND	92.66	63.59	63.59
	9/26/2014	ND	29.31	ND	92.66	63.35	63.35
	10/3/2014	ND	29.51	ND	92.66	63.15	63.15
	10/6/2014	ND	29.66	ND	92.66	63.00	63.00
	10/13/2014	ND	29.87	ND	92.66	62.79	62.79
	10/24/2014	ND	30.20	ND	92.66	62.46	62.46
	10/31/2014	ND	30.36	ND	92.66	62.30	62.30
	11/5/2014	ND	30.47	ND	92.66	62.19	62.19
	11/14/2014	ND	30.65	ND	92.66	62.01	62.01
	11/25/2014	ND	30.81	ND	92.66	61.85	61.85
	12/5/2014	ND	30.73	ND	92.66	61.93	61.93
	12/12/2014	ND	30.58	ND	92.66	62.08	62.08
	12/19/2014	ND	30.44	ND	92.66	62.22	62.22
	1/9/2015	ND	30.52	ND	92.66	62.14	62.14
	1/14/2015	ND	29.60	ND	92.66	63.06	63.06
	1/23/2015	ND	29.38	ND	92.66	63.28	63.28
	1/29/2015	ND	29.14	ND	92.66	63.52	63.52
	2/5/2015	ND	28.97	ND	92.66	63.69	63.69
	2/13/2015	ND	28.94	ND	92.66	63.72	63.72
	2/20/2015	ND	28.78	ND	92.66	63.88	63.88
	2/26/2015	ND	28.60	ND	92.66	64.06	64.06
	3/6/2015	ND	28.69	ND	92.66	63.97	63.97
	3/12/2015	ND	28.39	ND	92.66	64.27	64.27
	3/17/2015	ND	27.73	ND	92.66	64.93	64.93
	3/27/2015	ND	26.92	ND	92.66	65.74	65.74
	4/1/2015	ND	26.80	ND	92.66	65.86	65.86
	4/10/2015	ND	26.19	ND	92.66	66.47	66.47
	4/13/2015	ND	27.24	ND	92.66	65.42	65.42
	4/30/2015	ND	25.49	ND	92.66	67.17	67.17
	5/5/2015	ND	25.45	ND	92.66	67.21	67.21
	5/21/2015	ND	25.71	ND	92.66	66.95	66.95
	5/29/2015	ND	26.17	ND	92.66	66.49	66.49
	6/5/2015	ND	26.32	ND	92.66	66.34	66.34
	6/11/2015	ND	26.65	ND	92.66	66.01	66.01
	6/19/2015	ND	25.94	ND	92.66	66.72	66.72
	6/23/2015	ND	26.81	ND	92.66	65.85	65.85
	6/30/2015	ND	26.47	ND	92.66	66.19	66.19
	7/6/2015	ND	26.25	ND	92.66	66.41	66.41
	7/14/2015	ND	26.18	ND	92.66	66.48	66.48
	7/24/2015	ND	26.93	ND	92.66	65.73	65.73
	7/31/2015	ND	27.31	ND	92.66	65.35	65.35
	8/6/2015	ND	27.72	ND	92.66	64.94	64.94
	8/14/2015	ND	28.34	ND	92.66	64.32	64.32
	8/20/2015	ND	28.65	ND	92.66	64.01	64.01

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
720 BNR [260, NA]	8/27/2015	ND	29.18	ND	92.66	63.48	63.48
	9/3/2015	ND	29.64	ND	92.66	63.02	63.02
	9/10/2015	ND	30.02	ND	92.66	62.64	62.64
	9/17/2015	ND	30.44	ND	92.66	62.22	62.22
	9/24/2015	ND	30.82	ND	92.66	61.84	61.84
	10/2/2015	ND	31.15	ND	92.66	61.51	61.51
	10/8/2015	ND	31.33	ND	92.66	61.33	61.33
	10/12/2015	ND	31.39	ND	92.66	61.27	61.27
	10/15/2015	ND	31.54	ND	92.66	61.12	61.12
	10/22/2015	ND	31.71	ND	92.66	60.95	60.95
	10/29/2015	ND	31.86	ND	92.66	60.80	60.80
	11/4/2015	ND	32.01	ND	92.66	60.65	60.65
	11/12/2015	ND	32.13	ND	92.66	60.53	60.53
	11/19/2015	ND	32.24	ND	92.66	60.42	60.42
	11/25/2015	ND	25.58	ND	92.66	67.08	67.08
	12/4/2015	ND	32.45	ND	92.66	60.21	60.21
	12/10/2015	ND	32.47	ND	92.66	60.19	60.19
	12/17/2015	ND	32.04	ND	92.66	60.62	60.62
	12/22/2015	ND	31.91	ND	92.66	60.75	60.75
	12/29/2015	ND	31.79	ND	92.66	60.87	60.87
	1/7/2016	ND	31.79	ND	92.66	60.87	60.87
	1/12/2016	ND	31.69	ND	92.66	60.97	60.97
	1/21/2016	ND	31.62	ND	92.66	61.04	61.04
	1/28/2016	ND	31.49	ND	92.66	61.17	61.17
	2/4/2016	ND	31.21	ND	92.66	61.45	61.45
	2/11/2016	ND	30.69	ND	92.66	61.97	61.97
	2/18/2016	ND	30.23	ND	92.66	62.43	62.43
	2/25/2016	ND	29.59	ND	92.66	63.07	63.07
	3/3/2016	ND	29.06	ND	92.66	63.60	63.60
	3/10/2016	ND	28.56	ND	92.66	64.10	64.10
	3/16/2016	ND	28.21	ND	92.66	64.45	64.45
	3/21/2016	ND	21.29	ND	92.66	71.37	71.37
	3/31/2016	ND	27.96	ND	92.66	64.70	64.70
	4/7/2016	ND	27.80	ND	92.66	64.86	64.86
	4/14/2016	ND	28.01	ND	92.66	64.65	64.65
	4/19/2016	ND	27.85	ND	92.66	64.81	64.81
	4/28/2016	ND	28.02	ND	92.66	64.64	64.64
	5/5/2016	ND	27.95	ND	92.66	64.71	64.71
	5/12/2016	ND	27.87	ND	92.66	64.79	64.79
	5/19/2016	ND	27.62	ND	92.66	65.04	65.04
	5/26/2016	ND	27.43	ND	92.66	65.23	65.23
	6/2/2016	ND	22.20	ND	92.66	70.46	70.46
	6/9/2016	ND	27.29	ND	92.66	65.37	65.37
	6/23/2016	ND	27.63	ND	92.66	65.03	65.03
	7/5/2016	ND	28.40	ND	92.66	64.26	64.26
	7/19/2016	ND	28.69	ND	92.66	63.97	63.97
	8/9/2016	ND	29.65	ND	92.66	63.01	63.01
	8/23/2016	ND	30.27	ND	92.66	62.39	62.39
	9/8/2016	ND	30.77	ND	92.66	61.89	61.89
	9/22/2016	ND	31.02	ND	92.66	61.64	61.64
	10/7/2016	ND	31.09	ND	92.66	61.57	61.57
	11/16/2016	ND	32.76	ND	92.66	59.90	59.90
	12/1/2016	ND	32.70	ND	92.66	59.96	59.96
	12/19/2016	ND	32.78	ND	92.66	59.88	59.88
	1/4/2017	ND	32.80	ND	92.66	59.86	59.86

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
720 BNR [260, NA]	1/18/2017	ND	33.06	ND	92.66	59.60	59.60
	2/1/2017	ND	32.85	ND	92.66	59.81	59.81
	2/15/2017	ND	32.61	ND	92.66	60.05	60.05
	3/1/2017	ND	32.65	ND	92.66	60.01	60.01
	3/21/2017	ND	32.59	ND	92.66	60.07	60.07
	4/5/2017	ND	32.31	ND	92.66	60.35	60.35
	5/3/2017	ND	31.47	ND	92.66	61.19	61.19
	5/4/2017	ND	31.40	ND	92.66	61.26	61.26
	5/10/2017	ND	31.24	ND	92.66	61.42	61.42
	5/16/2017	ND	31.21	ND	92.66	61.45	61.45
	6/7/2017	ND	30.33	ND	92.66	62.33	62.33
	6/22/2017	ND	30.07	ND	92.66	62.59	62.59
	7/10/2017	ND	30.40	ND	92.66	62.26	62.26
	7/19/2017	ND	30.83	ND	92.66	61.83	61.83
	8/3/2017	ND	31.15	ND	92.66	61.51	61.51
	8/15/2017	ND	30.96	ND	92.66	61.70	61.70
	9/6/2017	ND	31.23	ND	92.66	61.43	61.43
	9/20/2017	ND	31.38	ND	92.66	61.28	61.28
	10/4/2017	ND	31.75	ND	92.66	60.91	60.91
	10/18/2017	ND	32.18	ND	92.66	60.48	60.48
	11/15/2017	ND	32.64	ND	92.66	60.02	60.02
	12/6/2017	ND	32.75	ND	92.66	59.91	59.91
	12/20/2017	ND	32.84	ND	92.66	59.82	59.82
	1/3/2018	ND	32.97	ND	92.66	59.69	59.69
	2/13/2018	ND	32.95	ND	92.66	59.71	59.71
	2/27/2018	ND	32.25	ND	92.66	60.41	60.41
	3/13/2018	Could not go past 21.15					
	3/28/2018	ND	31.96	ND	92.66	60.70	60.70
	4/10/2018	ND	30.84	ND	92.66	61.82	61.82
	4/25/2018	ND	30.38	ND	92.66	62.28	62.28
	5/7/2018	ND	30.12	ND	92.66	62.54	62.54
	5/21/2018	ND	27.74	ND	92.66	64.92	64.92
	6/7/2018	ND	28.70	ND	92.66	63.96	63.96
	6/20/2018	ND	27.86	ND	92.66	64.80	64.80
	7/10/2018	ND	28.21	ND	92.66	64.45	64.45
	7/24/2018	ND	28.88	ND	92.66	63.78	63.78
	8/7/2018	ND	28.77	ND	92.66	63.89	63.89
	8/21/2018	ND	28.84	ND	92.66	63.82	63.82
	9/5/2018	ND	29.33	ND	92.66	63.33	63.33
	9/25/2018	ND	29.19	ND	92.66	63.47	63.47
	10/4/2018	ND	28.10	ND	92.66	64.56	64.56
	10/17/2018	ND	27.28	ND	92.66	65.38	65.38
	10/19/2018	ND	27.34	ND	92.66	65.32	65.32
	11/1/2018	ND	27.38	ND	92.66	65.28	65.28
	11/12/2018	ND	27.13	ND	92.66	65.53	65.53
	12/3/2018	ND	25.44	ND	92.66	67.22	67.22
	12/18/2018	ND	25.07	ND	92.66	67.59	67.59
	1/9/2019	ND	23.79	ND	92.66	68.87	68.87
	2/4/2019	ND	23.39	ND	92.66	69.27	69.27
	2/25/2019	ND	23.51	ND	92.66	69.15	69.15
	3/13/2019	ND	22.63	ND	92.66	70.03	70.03
	3/27/2019	ND	22.39	ND	92.66	70.27	70.27
	4/10/2019	ND	22.50	ND	92.66	70.16	70.16
	4/23/2019	ND	23.38	ND	92.66	69.28	69.28
	5/8/2019	ND	24.40	ND	92.66	68.26	68.26

Table 1
Groundwater Gauging Data
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
720 BNR [260, NA]	5/20/2019	ND	24.63	ND	92.66	68.03	68.03
	6/5/2019	ND	25.05	ND	92.66	67.61	67.61
	6/19/2019	ND	25.84	ND	92.66	66.82	66.82
	7/2/2019	ND	26.62	ND	92.66	66.04	66.04
	7/18/2019	ND	27.43	ND	92.66	65.23	65.23
	8/6/2019	ND	28.49	ND	92.66	64.17	64.17
	8/21/2019	ND	29.25	ND	92.66	63.41	63.41
	9/25/2019	ND	30.89	ND	92.66	61.77	61.77
	10/9/2019	ND	31.44	ND	92.66	61.22	61.22
	10/24/2019	ND	31.88	ND	92.66	60.78	60.78
	11/7/2019	ND	32.05	ND	92.66	60.61	60.61
	11/20/2019	ND	31.98	ND	92.66	60.68	60.68
	12/9/2019	ND	32.17	ND	92.66	60.49	60.49
	12/19/2019	ND	32.05	ND	92.66	60.61	60.61
	1/9/2020	ND	31.65	ND	92.66	61.01	61.01
	1/23/2020	ND	31.31	ND	92.66	61.35	61.35
	2/3/2020	ND	30.79	ND	92.66	61.87	61.87
	2/20/2020	ND	29.99	ND	92.66	62.67	62.67
	3/5/2020	ND	29.56	ND	92.66	63.10	63.10
	4/2/2020	ND	28.93	ND	92.66	63.73	63.73
	5/26/2020	ND	26.90	ND	92.66	65.76	65.76
	6/23/2020	ND	27.04	ND	92.66	65.62	65.62
	7/9/2020	ND	27.73	ND	92.66	64.93	64.93
	8/11/2020	ND	28.97	ND	92.66	63.69	63.69
	9/9/2020	ND	28.53	ND	92.66	64.13	64.13
	10/7/2020	ND	28.84	ND	92.66	63.82	63.82
	11/12/2020	ND	29.47	ND	92.66	63.19	63.19
	12/1/2020	ND	29.10	ND	92.66	63.56	63.56
	1/7/2021	ND	27.12	ND	92.66	65.54	65.54
	2/9/2021	ND	26.72	ND	92.66	65.94	65.94
	8/10/2021	ND	29.39	ND	92.66	63.27	63.27
	2/16/2022	ND	29.44	ND	92.66	63.22	63.22
	8/9/2022	ND	28.50	ND	92.66	64.16	64.16
	2/8/2023	ND	29.97	ND	92.66	62.69	62.69
	8/15/2023	ND	31.77	ND	92.66	60.89	60.89
	2/13/2024	ND	28.50	ND	92.66	64.16	64.16
	8/13/2024	ND	30.48	ND	92.66	62.18	62.18
	2/18/2025	ND	32.17	ND	92.66	60.49	60.49
	8/5/2025	ND	28.90	ND	92.66	63.76	63.76
	2/18/2026	ND	32.21	ND	92.66	60.45	60.45

Table 1
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
721 BND [40, 30-40]	8/7/2012	ND	28.91	ND	90.06	61.15	61.15
	11/12/2012	ND	29.89	ND	90.06	60.17	60.17
	1/16/2013	ND	29.13	ND	90.06	60.93	60.93
	4/2/2013	ND	26.68	ND	90.06	63.38	63.38
	7/9/2013	ND	25.30	ND	90.06	64.76	64.76
	8/2/2013	ND	27.16	ND	90.06	62.90	62.90
	8/9/2013	ND	27.32	ND	90.06	62.74	62.74
	10/16/2013	ND	29.52	ND	90.06	60.54	60.54
	10/22/2013	ND	29.37	ND	90.06	60.69	60.69
	11/8/2013	ND	30.13	ND	90.06	59.93	59.93
	1/14/2014	ND	27.94	ND	90.06	62.12	62.12
	1/15/2014	ND	26.95	ND	90.06	63.11	63.11
	1/31/2014	ND	26.49	ND	90.06	63.57	63.57
	3/28/2014	ND	25.16	ND	90.06	64.90	64.90
	4/8/2014	ND	23.11	ND	90.06	66.95	66.95
	7/14/2014	ND	22.30	ND	90.06	67.76	67.76
	10/13/2014	ND	27.07	ND	90.06	62.99	62.99
	1/14/2015	ND	26.95	ND	90.06	63.11	63.11
	4/13/2015	ND	25.20	ND	90.06	64.86	64.86
	7/14/2015	ND	23.62	ND	90.06	66.44	66.44
	10/12/2015	ND	28.78	ND	90.06	61.28	61.28
	1/12/2016	ND	29.34	ND	90.06	60.72	60.72
	4/19/2016	ND	25.00	ND	90.06	65.06	65.06
	8/9/2016	ND	26.90	ND	90.06	63.16	63.16
	11/16/2016	ND	29.70	ND	90.06	60.36	60.36
	2/15/2017	ND	30.10	ND	90.06	59.96	59.96
	5/3/2017	ND	28.83	ND	90.06	61.23	61.23
	5/4/2017	ND	28.83	ND	90.06	61.23	61.23
	5/10/2017	ND	28.65	ND	90.06	61.41	61.41
	5/16/2017	ND	28.44	ND	90.06	61.62	61.62
	8/15/2017	ND	28.39	ND	90.06	61.67	61.67
	11/15/2017	ND	29.95	ND	90.06	60.11	60.11
	2/13/2018	ND	30.40	ND	90.06	59.66	59.66
	5/7/2018	ND	27.52	ND	90.06	62.54	62.54
	8/7/2018	ND	26.06	ND	90.06	64.00	64.00
	10/17/2018	ND	24.49	ND	90.06	65.57	65.57
	10/19/2018	ND	24.47	ND	90.06	65.59	65.59
	11/12/2018	ND	24.32	ND	90.06	65.74	65.74
	2/25/2019	ND	20.81	ND	90.06	69.25	69.25
	5/20/2019	ND	21.60	ND	90.06	68.46	68.46
	8/21/2019	ND	26.36	ND	90.06	63.70	63.70
	11/20/2019	ND	29.35	ND	90.06	60.71	60.71
	2/20/2020	ND	27.28	ND	90.06	62.78	62.78
	5/26/2020	ND	24.20	ND	90.06	65.86	65.86
	8/11/2020	ND	26.24	ND	90.06	63.82	63.82
	12/1/2020	ND	26.61	ND	90.06	63.45	63.45
	2/9/2021	ND	24.10	ND	90.06	65.96	65.96
	8/10/2021	ND	26.65	ND	90.06	63.41	63.41
	2/16/2022	ND	26.83	ND	90.06	63.23	63.23
	8/9/2022	ND	25.82	ND	90.06	64.24	64.24
	2/8/2023	ND	27.48	ND	90.06	62.58	62.58
	8/15/2023	ND	29.32	ND	90.06	60.74	60.74
	2/13/2024	ND	26.33	ND	90.06	63.73	63.73
	8/13/2024	ND	28.01	ND	90.06	62.05	62.05
	2/18/2025	ND	29.69	ND	90.06	60.37	60.37

Table 1
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Well ID	Date		Gauging Data				
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
721 BND [40, 30-40]	8/5/2025	ND	25.94	ND	90.06	64.12	64.12
	2/18/2026	ND	29.71	ND	90.06	60.35	60.35

Table 1
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
721 BNR [405, NA]	6/11/2010	ND	24.40	ND	90.18	65.78	65.78
	8/27/2010	ND	27.30	ND	90.18	62.88	62.88
	12/2/2010	ND	27.70	ND	90.18	62.48	62.48
	12/21/2010	ND	27.82	ND	90.18	62.36	62.36
	1/5/2011	ND	27.96	ND	90.18	62.22	62.22
	1/11/2011	ND	28.10	ND	90.18	62.08	62.08
	1/18/2011	ND	28.04	ND	90.18	62.14	62.14
	1/25/2011	ND	28.19	ND	90.18	61.99	61.99
	2/1/2011	ND	28.20	ND	90.18	61.98	61.98
	2/7/2011	ND	27.84	ND	90.18	62.34	62.34
	2/23/2011	ND	27.80	ND	90.18	62.38	62.38
	3/3/2011	ND	27.58	ND	90.18	62.60	62.60
	3/7/2011	ND	26.82	ND	90.18	63.36	63.36
	3/15/2011	ND	26.83	ND	90.18	63.35	63.35
	3/22/2011	ND	26.24	ND	90.18	63.94	63.94
	3/29/2011	ND	25.86	ND	90.18	64.32	64.32
	4/5/2011	ND	25.33	ND	90.18	64.85	64.85
	4/11/2011	ND	25.38	ND	90.18	64.80	64.80
	4/18/2011	ND	25.04	ND	90.18	65.14	65.14
	4/27/2011	ND	24.77	ND	90.18	65.41	65.41
	5/6/2011	ND	24.70	ND	90.18	65.48	65.48
	5/16/2011	ND	24.71	ND	90.18	65.47	65.47
	5/24/2011	ND	24.85	ND	90.18	65.33	65.33
	5/31/2011	ND	25.20	ND	90.18	64.98	64.98
	6/9/2011	ND	25.84	ND	90.18	64.34	64.34
	6/15/2011	ND	25.94	ND	90.18	64.24	64.24
	6/23/2011	ND	26.35	ND	90.18	63.83	63.83
	6/29/2011	ND	25.06	ND	90.18	65.12	65.12
	7/7/2011	ND	27.22	ND	90.18	62.96	62.96
	7/14/2011	ND	27.47	ND	90.18	62.71	62.71
	7/20/2011	ND	27.79	ND	90.18	62.39	62.39
	7/27/2011	ND	28.11	ND	90.18	62.07	62.07
	8/4/2011	ND	28.53	ND	90.18	61.65	61.65
	8/8/2011	ND	28.66	ND	90.18	61.52	61.52
	8/15/2011	ND	28.96	ND	90.18	61.22	61.22
	8/24/2011	ND	29.95	ND	90.18	60.23	60.23
	8/31/2011	ND	30.35	ND	90.18	59.83	59.83
	9/16/2011	ND	29.81	ND	90.18	60.37	60.37
	9/20/2011	ND	29.70	ND	90.18	60.48	60.48
	9/28/2011	ND	29.55	ND	90.18	60.63	60.63
	10/3/2011	ND	29.51	ND	90.18	60.67	60.67
	10/20/2011	ND	29.10	ND	90.18	61.08	61.08
	10/27/2011	ND	29.02	ND	90.18	61.16	61.16
	10/31/2011	ND	28.95	ND	90.18	61.23	61.23
	11/9/2011	ND	28.98	ND	90.18	61.20	61.20
	11/16/2011	ND	28.90	ND	90.18	61.28	61.28
	11/23/2011	ND	28.31	ND	90.18	61.87	61.87
	11/30/2011	ND	28.44	ND	90.18	61.74	61.74
	12/9/2011	ND	28.29	ND	90.18	61.89	61.89
	12/14/2011	ND	28.30	ND	90.18	61.88	61.88
	12/21/2011	ND	27.45	ND	90.18	62.73	62.73
	12/28/2011	ND	27.24	ND	90.18	62.94	62.94
	1/3/2012	ND	27.36	ND	90.18	62.82	62.82
	1/10/2012	ND	27.41	ND	90.18	62.77	62.77
	1/17/2012	ND	27.53	ND	90.18	62.65	62.65

Table 1
Groundwater Gauging Data
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
721 BNR [405, NA]	1/25/2012	ND	27.49	ND	90.18	62.69	62.69
	2/1/2012	ND	26.68	ND	90.18	63.50	63.50
	2/8/2012	ND	26.68	ND	90.18	63.50	63.50
	2/14/2012	ND	26.64	ND	90.18	63.54	63.54
	3/1/2012	ND	26.63	ND	90.18	63.55	63.55
	3/7/2012	ND	26.68	ND	90.18	63.50	63.50
	3/20/2012	ND	26.49	ND	90.18	63.69	63.69
	3/29/2012	ND	26.55	ND	90.18	63.63	63.63
	4/3/2012	ND	26.58	ND	90.18	63.60	63.60
	4/10/2012	ND	26.11	ND	90.18	64.07	64.07
	4/17/2012	ND	26.71	ND	90.18	63.47	63.47
	4/24/2012	ND	26.78	ND	90.18	63.40	63.40
	4/30/2012	ND	27.01	ND	90.18	63.17	63.17
	5/10/2012	ND	26.94	ND	90.18	63.24	63.24
	5/15/2012	ND	27.03	ND	90.18	63.15	63.15
	5/22/2012	ND	27.10	ND	90.18	63.08	63.08
	5/31/2012	ND	27.65	ND	90.18	62.53	62.53
	6/13/2012	ND	27.95	ND	90.18	62.23	62.23
	6/19/2012	ND	27.98	ND	90.18	62.20	62.20
	6/27/2012	ND	28.12	ND	90.18	62.06	62.06
	7/3/2012	ND	28.15	ND	90.18	62.03	62.03
	7/10/2012	ND	28.20	ND	90.18	61.98	61.98
	7/17/2012	ND	29.17	ND	90.18	61.01	61.01
	7/27/2012	ND	29.35	ND	90.18	60.83	60.83
	7/31/2012	ND	29.52	ND	90.18	60.66	60.66
	8/7/2012	ND	29.70	ND	90.18	60.48	60.48
	8/17/2012	ND	29.98	ND	90.18	60.20	60.20
	8/23/2012	ND	30.09	ND	90.18	60.09	60.09
	8/29/2012	ND	30.15	ND	90.18	60.03	60.03
	9/1/2012	ND	30.21	ND	90.18	59.97	59.97
	9/5/2012	ND	30.24	ND	90.18	59.94	59.94
	9/11/2012	ND	30.61	ND	90.18	59.57	59.57
	9/17/2012	ND	30.68	ND	90.18	59.50	59.50
	10/2/2012	ND	30.92	ND	90.18	59.26	59.26
	10/9/2012	ND	30.97	ND	90.18	59.21	59.21
	10/16/2012	ND	31.01	ND	90.18	59.17	59.17
	10/23/2012	ND	31.10	ND	90.18	59.08	59.08
	10/31/2012	ND	30.60	ND	90.18	59.58	59.58
	11/9/2012	ND	30.68	ND	90.18	59.50	59.50
	11/12/2012	ND	30.16	ND	90.18	60.02	60.02
	11/20/2012	ND	30.41	ND	90.18	59.77	59.77
	11/27/2012	ND	30.48	ND	90.18	59.70	59.70
	12/4/2012	ND	30.52	ND	90.18	59.66	59.66
	12/20/2012	ND	29.81	ND	90.18	60.37	60.37
	12/28/2012	ND	29.56	ND	90.18	60.62	60.62
	1/3/2013	ND	29.50	ND	90.18	60.68	60.68
	1/9/2013	ND	29.57	ND	90.18	60.61	60.61
	1/15/2013	ND	29.41	ND	90.18	60.77	60.77
	1/18/2013	ND	29.21	ND	90.18	60.97	60.97
	1/25/2013	ND	29.38	ND	90.18	60.80	60.80
	2/1/2013	ND	28.82	ND	90.18	61.36	61.36
	2/7/2013	ND	28.76	ND	90.18	61.42	61.42
	2/14/2013	ND	28.54	ND	90.18	61.64	61.64
	2/21/2013	ND	28.36	ND	90.18	61.82	61.82
	3/5/2013	ND	28.08	ND	90.18	62.10	62.10

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
721 BNR [405, NA]	3/14/2013	ND	27.80	ND	90.18	62.38	62.38
	3/21/2013	ND	27.53	ND	90.18	62.65	62.65
	3/28/2013	ND	27.20	ND	90.18	62.98	62.98
	4/1/2013	ND	27.24	ND	90.18	62.94	62.94
	4/11/2013	ND	27.11	ND	90.18	63.07	63.07
	4/18/2013	ND	27.01	ND	90.18	63.17	63.17
	4/25/2013	ND	26.95	ND	90.18	63.23	63.23
	5/6/2013	ND	26.89	ND	90.18	63.29	63.29
	5/13/2013	ND	26.75	ND	90.18	63.43	63.43
	5/21/2013	ND	26.73	ND	90.18	63.45	63.45
	5/31/2013	ND	26.80	ND	90.18	63.38	63.38
	6/4/2013	ND	26.81	ND	90.18	63.37	63.37
	6/10/2013	ND	26.62	ND	90.18	63.56	63.56
	6/17/2013	ND	28.22	ND	90.18	61.96	61.96
	6/28/2013	ND	26.33	ND	90.18	63.85	63.85
	7/1/2013	ND	26.41	ND	90.18	63.77	63.77
	7/9/2013	ND	26.57	ND	90.18	63.61	63.61
	7/18/2013	ND	26.71	ND	90.18	63.47	63.47
	7/26/2013	ND	26.95	ND	90.18	63.23	63.23
	8/16/2013	ND	27.78	ND	90.18	62.40	62.40
	8/23/2013	ND	28.25	ND	90.18	61.93	61.93
	9/6/2013	ND	28.85	ND	90.18	61.33	61.33
	10/1/2013	ND	29.75	ND	90.18	60.43	60.43
	10/10/2013	ND	29.87	ND	90.18	60.31	60.31
	10/21/2013	ND	30.00	ND	90.18	60.18	60.18
	10/25/2013	ND	30.01	ND	90.18	60.17	60.17
	10/31/2013	ND	29.98	ND	90.18	60.20	60.20
	11/11/2013	ND	30.12	ND	90.18	60.06	60.06
	11/22/2013	ND	30.25	ND	90.18	59.93	59.93
	11/25/2013	ND	20.29	ND	90.18	69.89	69.89
	12/2/2013	ND	30.08	ND	90.18	60.10	60.10
	12/12/2013	ND	29.76	ND	90.18	60.42	60.42
	12/18/2013	ND	29.81	ND	90.18	60.37	60.37
	1/14/2014	ND	28.25	ND	90.18	61.93	61.93
	1/15/2014	ND	27.45	ND	90.18	62.73	62.73
	2/4/2014	ND	27.41	ND	90.18	62.77	62.77
	2/12/2014	ND	27.10	ND	90.18	63.08	63.08
	2/28/2014	ND	26.29	ND	90.18	63.89	63.89
	3/7/2014	ND	25.89	ND	90.18	64.29	64.29
	3/14/2014	ND	25.61	ND	90.18	64.57	64.57
	4/8/2014	ND	24.45	ND	90.18	65.73	65.73
	4/25/2014	ND	23.43	ND	90.18	66.75	66.75
	5/2/2014	ND	22.13	ND	90.18	68.05	68.05
	5/9/2014	ND	21.95	ND	90.18	68.23	68.23
	5/14/2014	ND	21.75	ND	90.18	68.43	68.43
	5/20/2014	ND	21.51	ND	90.18	68.67	68.67
	5/30/2014	ND	21.54	ND	90.18	68.64	68.64
	6/6/2014	ND	21.75	ND	90.18	68.43	68.43
	6/13/2014	ND	21.84	ND	90.18	68.34	68.34
	7/3/2014	ND	23.51	ND	90.18	66.67	66.67
	7/9/2014	ND	23.84	ND	90.18	66.34	66.34
	7/14/2014	ND	23.97	ND	90.18	66.21	66.21
	7/25/2014	ND	24.98	ND	90.18	65.20	65.20
	8/1/2014	ND	25.50	ND	90.18	64.68	64.68
	8/7/2014	ND	25.45	ND	90.18	64.73	64.73

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
721 BNR [405, NA]	8/15/2014	ND	25.90	ND	90.18	64.28	64.28
	8/22/2014	ND	26.48	ND	90.18	63.70	63.70
	8/29/2014	ND	26.96	ND	90.18	63.22	63.22
	9/5/2014	ND	27.08	ND	90.18	63.10	63.10
	9/12/2014	ND	27.41	ND	90.18	62.77	62.77
	9/19/2014	ND	27.39	ND	90.18	62.79	62.79
	9/26/2014	ND	27.56	ND	90.18	62.62	62.62
	10/3/2014	ND	27.81	ND	90.18	62.37	62.37
	10/6/2014	ND	27.90	ND	90.18	62.28	62.28
	10/13/2014	ND	28.06	ND	90.18	62.12	62.12
	10/24/2014	ND	27.89	ND	90.18	62.29	62.29
	10/31/2014	ND	28.47	ND	90.18	61.71	61.71
	11/5/2014	ND	28.56	ND	90.18	61.62	61.62
	11/14/2014	ND	28.64	ND	90.18	61.54	61.54
	11/25/2014	ND	27.70	ND	90.18	62.48	62.48
	12/5/2014	ND	28.75	ND	90.18	61.43	61.43
	12/12/2014	ND	28.41	ND	90.18	61.77	61.77
	12/19/2014	ND	28.25	ND	90.18	61.93	61.93
	1/9/2015	ND	28.32	ND	90.18	61.86	61.86
	1/14/2015	ND	27.45	ND	90.18	62.73	62.73
	1/23/2015	ND	27.34	ND	90.18	62.84	62.84
	1/29/2015	ND	27.11	ND	90.18	63.07	63.07
	2/5/2015	ND	26.98	ND	90.18	63.20	63.20
	2/13/2015	ND	26.91	ND	90.18	63.27	63.27
	2/20/2015	ND	26.75	ND	90.18	63.43	63.43
	2/26/2015	Well Not Gauged - Well Inaccessible					
	3/6/2015	Well Not Gauged - Well Inaccessible					
	3/12/2015	ND	25.93	ND	90.18	64.25	64.25
	3/17/2015	ND	25.84	ND	90.18	64.34	64.34
	3/27/2015	ND	22.82	ND	90.18	67.36	67.36
	4/1/2015	ND	25.04	ND	90.18	65.14	65.14
	4/10/2015	ND	24.36	ND	90.18	65.82	65.82
	4/13/2015	ND	24.63	ND	90.18	65.55	65.55
	4/30/2015	ND	24.12	ND	90.18	66.06	66.06
	5/5/2015	ND	24.11	ND	90.18	66.07	66.07
	5/21/2015	ND	24.24	ND	90.18	65.94	65.94
	5/29/2015	ND	24.96	ND	90.18	65.22	65.22
	6/5/2015	ND	24.40	ND	90.18	65.78	65.78
	6/11/2015	ND	25.02	ND	90.18	65.16	65.16
	6/19/2015	ND	21.61	ND	90.18	68.57	68.57
	6/23/2015	ND	24.97	ND	90.18	65.21	65.21
	6/30/2015	ND	24.89	ND	90.18	65.29	65.29
	7/6/2015	ND	25.04	ND	90.18	65.14	65.14
	7/14/2015	ND	25.35	ND	90.18	64.83	64.83
	7/24/2015	ND	25.49	ND	90.18	64.69	64.69
	7/31/2015	ND	25.89	ND	90.18	64.29	64.29
	8/6/2015	ND	26.37	ND	90.18	63.81	63.81
	8/14/2015	ND	26.80	ND	90.18	63.38	63.38
	8/20/2015	ND	26.96	ND	90.18	63.22	63.22
	8/27/2015	ND	27.80	ND	90.18	62.38	62.38
	9/3/2015	ND	28.09	ND	90.18	62.09	62.09
	9/10/2015	ND	28.55	ND	90.18	61.63	61.63
	9/17/2015	ND	28.69	ND	90.18	61.49	61.49
	9/24/2015	ND	29.04	ND	90.18	61.14	61.14
	10/2/2015	ND	29.24	ND	90.18	60.94	60.94

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
721 BNR [405, NA]	10/8/2015	ND	29.35	ND	90.18	60.83	60.83
	10/12/2015	ND	29.41	ND	90.18	60.77	60.77
	10/15/2015	ND	29.52	ND	90.18	60.66	60.66
	10/22/2015	ND	29.69	ND	90.18	60.49	60.49
	10/29/2015	ND	29.74	ND	90.18	60.44	60.44
	11/4/2015	ND	29.92	ND	90.18	60.26	60.26
	11/12/2015	ND	29.69	ND	90.18	60.49	60.49
	11/19/2015	ND	30.07	ND	90.18	60.11	60.11
	11/25/2015	ND	21.45	ND	90.18	68.73	68.73
	12/4/2015	ND	30.12	ND	90.18	60.06	60.06
	12/10/2015	ND	30.14	ND	90.18	60.04	60.04
	12/17/2015	ND	30.07	ND	90.18	60.11	60.11
	12/22/2015	ND	30.04	ND	90.18	60.14	60.14
	12/29/2015	ND	29.62	ND	90.18	60.56	60.56
	1/7/2016	ND	29.59	ND	90.18	60.59	60.59
	1/12/2016	ND	29.33	ND	90.18	60.85	60.85
	1/21/2016	ND	29.34	ND	90.18	60.84	60.84
	1/28/2016	Well Not Gauged - Well Inaccessible					
	2/4/2016	ND	23.42	ND	90.18	66.76	66.76
	2/11/2016	ND	28.49	ND	90.18	61.69	61.69
	2/18/2016	ND	27.41	ND	90.18	62.77	62.77
	2/25/2016	ND	22.48	ND	90.18	67.70	67.70
	3/3/2016	ND	27.04	ND	90.18	63.14	63.14
	3/10/2016	ND	26.56	ND	90.18	63.62	63.62
	3/16/2016	ND	22.18	ND	90.18	68.00	68.00
	3/21/2016	ND	25.58	ND	90.18	64.60	64.60
	3/31/2016	ND	26.11	ND	90.18	64.07	64.07
	4/7/2016	ND	25.67	ND	90.18	64.51	64.51
	4/14/2016	ND	26.11	ND	90.18	64.07	64.07
	4/19/2016	ND	26.06	ND	90.18	64.12	64.12
	4/28/2016	ND	26.19	ND	90.18	63.99	63.99
	5/5/2016	ND	25.83	ND	90.18	64.35	64.35
	5/12/2016	ND	22.44	ND	90.18	67.74	67.74
	5/19/2016	ND	25.89	ND	90.18	64.29	64.29
	5/26/2016	ND	25.61	ND	90.18	64.57	64.57
	6/2/2016	ND	25.75	ND	90.18	64.43	64.43
	6/9/2016	ND	25.75	ND	90.18	64.43	64.43
	6/23/2016	ND	25.69	ND	90.18	64.49	64.49
	7/5/2016	ND	26.05	ND	90.18	64.13	64.13
	7/19/2016	ND	26.16	ND	90.18	64.02	64.02
	8/9/2016	ND	27.96	ND	90.18	62.22	62.22
	8/23/2016	ND	28.43	ND	90.18	61.75	61.75
	9/8/2016	ND	29.03	ND	90.18	61.15	61.15
	9/22/2016	ND	29.15	ND	90.18	61.03	61.03
	10/7/2016	ND	29.19	ND	90.18	60.99	60.99
	11/16/2016	ND	29.51	ND	90.18	60.67	60.67
	12/1/2016	ND	29.56	ND	90.18	60.62	60.62
	12/19/2016	ND	29.55	ND	90.18	60.63	60.63
	1/4/2017	ND	29.60	ND	90.18	60.58	60.58
	1/18/2017	Well Not Gauged					
	2/1/2017	ND	30.45	ND	90.18	59.73	59.73
	2/15/2017	ND	30.12	ND	90.18	60.06	60.06
	3/1/2017	ND	30.11	ND	90.18	60.07	60.07
	3/21/2017	ND	30.11	ND	90.18	60.07	60.07
	4/5/2017	ND	29.75	ND	90.18	60.43	60.43

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
721 BNR [405, NA]	5/3/2017	ND	29.14	ND	90.18	61.04	61.04
	5/4/2017	ND	29.17	ND	90.18	61.01	61.01
	5/10/2017	ND	28.90	ND	90.18	61.28	61.28
	5/16/2017	ND	28.82	ND	90.18	61.36	61.36
	6/7/2017	ND	28.36	ND	90.18	61.82	61.82
	6/22/2017	ND	28.18	ND	90.18	62.00	62.00
	7/10/2017	ND	28.53	ND	90.18	61.65	61.65
	7/19/2017	ND	28.89	ND	90.18	61.29	61.29
	8/3/2017	ND	29.24	ND	90.18	60.94	60.94
	8/15/2017	ND	29.71	ND	90.18	60.47	59.22
	9/6/2017	ND	29.23	ND	90.18	60.95	60.95
	9/20/2017	ND	29.40	ND	90.18	60.78	60.78
	10/4/2017	ND	29.83	ND	90.18	60.35	60.35
	10/18/2017	ND	30.09	ND	90.18	60.09	60.09
	11/15/2017	ND	30.40	ND	90.18	59.78	59.78
	12/6/2017	ND	30.37	ND	90.18	59.81	59.81
	12/20/2017	ND	30.49	ND	90.18	59.69	56.69
	1/3/2018	ND	30.61	ND	90.18	59.57	59.57
	2/13/2018	ND	30.44	ND	90.18	59.74	59.74
	2/27/2018	ND	29.75	ND	90.18	60.43	60.43
	3/13/2018	ND	29.11	ND	90.18	61.07	61.07
	3/28/2018	ND	28.76	ND	90.18	61.42	61.42
	4/10/2018	ND	28.57	ND	90.18	61.61	61.61
	4/25/2018	ND	28.11	ND	90.18	62.07	62.07
	5/7/2018	ND	28.17	ND	90.18	62.01	62.01
	5/21/2018	ND	27.63	ND	90.18	62.55	62.55
	6/7/2018	ND	26.77	ND	90.18	63.41	63.41
	6/20/2018	ND	26.38	ND	90.18	63.80	63.80
	7/10/2018	ND	27.09	ND	90.18	63.09	63.09
	7/24/2018	ND	27.21	ND	90.18	62.97	62.97
	8/7/2018	ND	27.12	ND	90.18	63.06	63.06
	8/21/2018	ND	27.42	ND	90.18	62.76	62.76
	9/5/2018	ND	27.63	ND	90.18	62.55	62.55
	9/25/2018	ND	27.31	ND	90.18	62.87	62.87
	10/4/2018	ND	26.58	ND	90.18	63.60	63.60
	10/17/2018	ND	25.87	ND	90.18	64.31	64.31
	10/19/2018	ND	25.91	ND	90.18	64.27	64.27
	11/1/2018	ND	25.82	ND	90.18	64.36	64.36
	11/12/2018	ND	25.43	ND	90.18	64.75	64.75
	12/3/2018	ND	24.04	ND	90.18	66.14	66.14
	12/18/2018	ND	23.60	ND	90.18	66.58	66.58
	1/9/2019	ND	22.65	ND	90.18	67.53	67.53
	2/4/2019	ND	22.31	ND	90.18	67.87	67.87
	2/25/2019	ND	22.13	ND	90.18	68.05	68.05
	3/13/2019	ND	21.65	ND	90.18	68.53	68.53
	3/27/2019	ND	21.48	ND	90.18	68.70	68.70
	4/10/2019	ND	21.53	ND	90.18	68.65	68.65
	4/23/2019	ND	22.29	ND	90.18	67.89	67.89
	5/8/2019	ND	23.07	ND	90.18	67.11	67.11
	5/20/2019	ND	23.81	ND	90.18	66.37	66.37
	6/5/2019	ND	23.85	ND	90.18	66.33	66.33
	6/19/2019	ND	24.46	ND	90.18	65.72	65.72
	7/2/2019	ND	25.20	ND	90.18	64.98	64.98
	7/18/2019	ND	25.92	ND	90.18	64.26	64.26
	8/6/2019	ND	26.95	ND	90.18	63.23	63.23

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
721 BNR [405, NA]	8/21/2019	ND	27.52	ND	90.18	62.66	62.66
	9/25/2019	ND	29.00	ND	90.18	61.18	61.18
	10/9/2019	ND	29.52	ND	90.18	60.66	60.66
	10/24/2019	ND	29.79	ND	90.18	60.39	60.39
	11/7/2019	ND	29.78	ND	90.18	60.40	60.40
	11/20/2019	ND	29.72	ND	90.18	60.46	60.46
	12/9/2019	ND	29.83	ND	90.18	60.35	60.35
	12/19/2019	ND	29.71	ND	90.18	60.47	60.47
	1/9/2020	ND	29.34	ND	90.18	60.84	60.84
	1/23/2020	ND	28.97	ND	90.18	61.21	61.21
	2/3/2020	ND	28.53	ND	90.18	61.65	61.65
	2/20/2020	ND	27.85	ND	90.18	62.33	62.33
	3/5/2020	ND	27.50	ND	90.18	62.68	62.68
	4/2/2020	ND	26.96	ND	90.18	63.22	63.22
	5/26/2020	ND	25.34	ND	90.18	64.84	64.84
	6/23/2020	ND	25.65	ND	90.18	64.53	64.53
	7/9/2020	ND	26.25	ND	90.18	63.93	63.93
	8/11/2020	ND	27.29	ND	90.18	62.89	62.89
	9/9/2020	ND	28.91	ND	90.18	61.27	61.27
	10/7/2020	ND	27.20	ND	90.18	62.98	62.98
	11/12/2020	ND	27.12	ND	90.18	63.06	63.06
	12/1/2020	ND	27.04	ND	90.18	63.14	63.14
	1/7/2021	ND	25.52	ND	90.18	64.66	64.66
	2/9/2021	ND	25.17	ND	90.18	65.01	65.01
	8/10/2021	ND	27.65	ND	90.18	62.53	62.53
	2/26/2022	ND	27.32	ND	90.18	62.86	62.86
	8/9/2022	ND	26.80	ND	90.18	63.38	63.38
	2/8/2023	ND	27.90	ND	90.18	62.28	62.28
	8/15/2023	ND	29.75	ND	90.18	60.43	60.43
	2/13/2024	ND	26.99	ND	90.18	63.19	63.19
	8/13/2024	ND	28.70	ND	90.18	61.48	61.48
	2/18/2025	ND	29.80	ND	90.18	60.38	60.38
	8/5/2025	ND	27.33	ND	90.18	62.85	62.85
	2/18/2026	ND	29.91	ND	90.18	60.27	60.27

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
721 BNS [30, 10-30]	8/7/2012	ND	28.87	ND	89.92	61.05	61.05
	11/12/2012	ND	29.73	ND	89.92	60.19	60.19
	1/16/2013	ND	29.11	ND	89.92	60.81	60.81
	4/2/2013	ND	26.68	ND	89.92	63.24	63.24
	7/9/2013	ND	25.33	ND	89.92	64.59	64.59
	10/22/2013	ND	29.50	ND	89.92	60.42	60.42
	1/14/2014	ND	27.88	ND	89.92	62.04	62.04
	1/15/2014	ND	26.85	ND	89.92	63.07	63.07
	4/8/2014	ND	23.18	ND	89.92	66.74	66.74
	7/14/2014	ND	22.30	ND	89.92	67.62	67.62
	10/13/2014	ND	27.07	ND	89.92	62.85	62.85
	1/14/2015	ND	26.85	ND	89.92	63.07	63.07
	4/13/2015	ND	24.55	ND	89.92	65.37	65.37
	7/14/2015	ND	23.42	ND	89.92	66.50	66.50
	10/12/2015	ND	28.73	ND	89.92	61.19	61.19
	1/12/2016	ND	29.21	ND	89.92	60.71	60.71
	4/19/2016	ND	25.00	ND	89.92	64.92	64.92
	8/9/2016	ND	26.85	ND	89.92	63.07	63.07
	11/16/2016	ND	30.20	ND	89.92	59.72	59.72
	2/15/2017	ND	29.96	ND	89.92	59.96	59.96
	5/3/2017	ND	28.83	ND	89.92	61.09	61.09
	5/4/2017	ND	28.80	ND	89.92	61.12	61.12
	5/10/2017	ND	28.62	ND	89.92	61.30	61.30
	5/16/2017	ND	28.41	ND	89.92	61.51	61.51
	8/15/2017	ND	28.37	ND	89.92	61.55	61.55
	11/15/2017	ND	29.61	ND	89.92	60.31	60.31
	2/13/2018	ND	DRY	ND	89.92	DRY	DRY
	5/7/2018	ND	27.50	ND	89.92	62.42	62.42
	8/7/2018	ND	26.04	ND	89.92	63.88	63.88
	10/17/2018	ND	24.44	ND	89.92	65.48	65.48
	10/19/2018	ND	24.44	ND	89.92	65.48	65.48
	11/12/2018	ND	24.28	ND	89.92	65.64	65.64
	2/25/2019	ND	20.77	ND	89.92	69.15	69.15
	5/20/2019	ND	21.55	ND	89.92	68.37	68.37
	8/21/2019	ND	26.30	ND	89.92	63.62	63.62
	11/20/2019	ND	29.35	ND	89.92	60.57	60.57
	2/20/2020	ND	27.25	ND	89.92	62.67	62.67
	5/26/2020	ND	24.22	ND	89.92	65.70	65.70
	8/11/2020	ND	26.22	ND	89.92	63.70	63.70
	9/9/2020	ND	26.22	ND	89.92	63.70	63.70
	12/1/2020	ND	26.76	ND	89.92	63.16	63.16
	2/9/2021	ND	24.08	ND	89.92	65.84	65.84
	8/10/2021	ND	26.64	ND	89.92	63.28	63.28
	2/16/2022	ND	26.88	ND	89.92	63.04	63.04
	8/9/2022	ND	25.78	ND	89.92	64.14	64.14
	2/8/2023	ND	27.80	ND	89.92	62.12	62.12
	8/15/2023	ND	29.24	ND	89.92	60.68	60.68
	2/13/2024	ND	26.50	ND	89.92	63.42	63.42
	8/13/2024	ND	27.99	ND	89.92	61.93	61.93
	2/18/2025	ND	29.69	ND	89.92	60.23	60.23
	8/5/2025	ND	26.23	ND	89.92	63.69	63.69
	2/18/2026	ND	32.09	ND	89.92	57.83	57.83

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
730 BND [65, 40-65]	10/1/2010	ND	27.51	ND	91.73	64.22	64.22
	12/2/2010	ND	27.32	ND	91.73	64.41	64.41
	5/16/2011	ND	24.44	ND	91.73	67.29	67.29
	8/8/2011	ND	28.05	ND	91.73	63.68	63.68
	10/31/2011	ND	27.80	ND	91.73	63.93	63.93
	2/1/2012	ND	25.81	ND	91.73	65.92	65.92
	4/30/2012	ND	26.33	ND	91.73	65.40	65.40
	8/7/2012	ND	29.33	ND	91.73	62.40	62.40
	11/12/2012	ND	30.23	ND	91.73	61.50	61.50
	1/16/2013	ND	29.78	ND	91.73	61.95	61.95
	4/1/2013	ND	27.72	ND	91.73	64.01	64.01
	7/9/2013	ND	26.07	ND	91.73	65.66	65.66
	10/22/2013	ND	28.79	ND	91.73	62.94	62.94
	1/14/2014	ND	28.49	ND	91.73	63.24	63.24
	1/15/2014	ND	27.32	ND	91.73	64.41	64.41
	4/8/2014	ND	23.65	ND	91.73	68.08	68.08
	7/14/2014	ND	21.80	ND	91.73	69.93	69.93
	10/13/2014	ND	27.21	ND	91.73	64.52	64.52
	1/14/2015	ND	27.32	ND	91.73	64.41	64.41
	4/13/2015	ND	24.32	ND	91.73	67.41	67.41
	7/14/2015	ND	24.13	ND	91.73	67.60	67.60
	8/6/2015	ND	25.35	ND	91.73	66.38	66.38
	9/3/2015	ND	27.40	ND	91.73	64.33	64.33
	10/12/2015	ND	29.03	ND	91.73	62.70	62.70
	11/4/2015	ND	29.82	ND	91.73	61.91	61.91
	12/4/2015	ND	30.30	ND	91.73	61.43	61.43
	1/12/2016	ND	30.13	ND	91.73	61.60	61.60
	2/4/2016	ND	29.06	ND	91.73	62.67	62.67
	3/3/2016	ND	26.96	ND	91.73	64.77	64.77
	4/19/2016	ND	25.81	ND	91.73	65.92	65.92
	4/21/2016	Well Not Gauged					
	5/5/2016	ND	25.75	ND	91.73	65.98	65.98
	7/19/2016	ND	25.80	ND	91.73	65.93	65.93
	8/9/2016	ND	27.00	ND	91.73	64.73	64.73
	8/23/2016	ND	26.23	ND	91.73	65.50	65.50
	9/8/2016	ND	28.50	ND	91.73	63.23	62.23
	10/7/2016	ND	29.05	ND	91.73	62.68	62.68
	11/16/2016	ND	30.75	ND	91.73	60.98	60.98
	12/1/2016	ND	30.90	ND	91.73	60.83	60.83
	2/1/2017	ND	30.91	ND	91.73	60.82	60.82
	2/15/2017	ND	30.71	ND	91.73	61.02	61.02
	3/1/2017	ND	30.66	ND	91.73	61.07	61.07
	3/21/2017	ND	30.36	ND	91.73	61.37	61.37
	4/5/2017	ND	30.26	ND	91.73	61.47	61.47
	5/3/2017	ND	29.44	ND	91.73	62.29	62.29
	5/4/2017	ND	29.25	ND	91.73	62.48	62.48
	5/10/2017	ND	29.10	ND	91.73	62.63	62.63
	5/16/2017	ND	29.07	ND	91.73	62.66	62.66
	6/7/2017	ND	28.28	ND	91.73	63.45	63.45
	7/10/2017	ND	28.23	ND	91.73	63.50	63.50
	8/3/2017	ND	28.96	ND	91.73	62.77	62.77
	8/15/2017	ND	28.71	ND	91.73	63.02	63.02
	9/6/2017	ND	29.03	ND	91.73	62.70	62.70
	10/4/2017	ND	29.55	ND	91.73	62.18	62.18
	11/15/2017	ND	30.21	ND	91.73	61.52	61.52

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
730 BND [65, 40-65]	12/6/2017	ND	30.67	ND	91.73	61.06	61.06
	12/20/2017	ND	30.78	ND	91.73	60.95	60.95
	1/3/2018	ND	30.90	ND	91.73	60.83	60.83
	2/14/2018	ND	30.70	ND	91.73	61.03	61.03
	2/27/2018	ND	30.13	ND	91.73	61.60	61.60
	3/13/2018	ND	29.50	ND	91.73	62.23	62.23
	3/28/2018	ND	29.10	ND	91.73	62.63	62.63
	4/10/2018	ND	28.81	ND	91.73	62.92	62.92
	4/25/2018	ND	28.20	ND	91.73	63.53	63.53
	5/7/2018	ND	28.14	ND	91.73	63.59	63.59
	5/21/2018	ND	27.49	ND	91.73	64.24	64.24
	6/7/2018	ND	26.73	ND	91.73	65.00	65.00
	6/20/2018	ND	25.87	ND	91.73	65.86	65.86
	7/10/2018	ND	26.00	ND	91.73	65.73	65.73
	7/24/2018	ND	26.38	ND	91.73	65.35	65.35
	8/7/2018	ND	26.65	ND	91.73	65.08	65.08
	8/21/2018	ND	26.54	ND	91.73	65.19	65.19
	9/5/2018	ND	27.00	ND	91.73	64.73	64.73
	9/25/2018	ND	27.72	ND	91.73	64.01	64.01
	10/4/2018	ND	25.89	ND	91.73	65.84	65.84
	10/17/2018	ND	24.76	ND	91.73	66.97	66.97
	10/19/2018	ND	24.92	ND	91.73	66.81	66.81
	11/1/2018	ND	25.07	ND	91.73	66.66	66.66
	11/12/2018	ND	24.62	ND	91.73	67.11	67.11
	12/3/2018	ND	23.23	ND	91.73	68.50	68.50
	12/18/2018	ND	22.65	ND	91.73	69.08	69.08
	1/9/2019	ND	21.44	ND	91.73	70.29	70.29
	2/4/2019	ND	21.17	ND	91.73	70.56	70.56
	2/25/2019	ND	21.09	ND	91.73	70.64	70.64
	3/13/2019	ND	20.24	ND	91.73	71.49	71.49
	3/27/2019	ND	19.73	ND	91.73	72.00	72.00
	4/10/2019	ND	20.01	ND	91.73	71.72	71.72
	4/23/2019	ND	20.59	ND	91.73	71.14	71.14
	5/8/2019	ND	21.80	ND	91.73	69.93	69.93
	5/20/2019	ND	22.11	ND	91.73	69.62	69.62
	6/5/2019	ND	22.62	ND	91.73	69.11	69.11
	6/19/2019	ND	23.11	ND	91.73	68.62	68.62
	7/2/2019	ND	24.16	ND	91.73	67.57	67.57
	7/18/2019	ND	24.69	ND	91.73	67.04	67.04
	8/6/2019	ND	26.03	ND	91.73	65.70	65.70
	8/21/2019	ND	26.85	ND	91.73	64.88	64.88
	9/25/2019	ND	28.58	ND	91.73	63.15	63.15
	10/9/2019	ND	29.23	ND	91.73	62.50	62.50
	10/24/2019	ND	29.63	ND	91.73	62.10	62.10
	11/7/2019	ND	29.85	ND	91.73	61.88	61.88
	11/20/2019	ND	29.78	ND	91.73	61.95	61.95
	12/9/2019	ND	29.93	ND	91.73	61.80	61.80
	12/19/2019	ND	29.80	ND	91.73	61.93	61.93

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
730 BND [65, 40-65]	1/9/2020	ND	29.35	ND	91.73	62.38	62.38
	1/23/2020	ND	28.97	ND	91.73	62.76	62.76
	2/3/2020	ND	28.15	ND	91.73	63.58	63.58
	2/20/2020	ND	27.79	ND	91.73	63.94	63.94
	3/5/2020	ND	27.32	ND	91.73	64.41	64.41
	4/2/2020	ND	26.79	ND	91.73	64.94	64.94
	5/26/2020	ND	24.59	ND	91.73	67.14	67.14
	6/23/2020	ND	24.73	ND	91.73	67.00	67.00
	7/9/2020	ND	25.42	ND	91.73	66.31	66.31
	8/11/2020	ND	26.55	ND	91.73	65.18	65.18
	9/9/2020	ND	25.12	ND	91.73	66.61	66.61
	10/7/2020	ND	26.41	ND	91.73	65.32	65.32
	11/12/2020	ND	26.89	ND	91.73	64.84	64.84
	12/1/2020	ND	26.86	ND	91.73	64.87	64.87
	1/7/2021	ND	24.96	ND	91.73	66.77	66.77
	2/9/2021	ND	24.34	ND	91.73	67.39	67.39
	5/10/2021	ND	22.95	ND	91.73	68.78	68.78
	8/10/2021	ND	26.80	ND	91.73	64.93	64.93
	12/15/2021	ND	27.60	ND	91.73	64.13	64.13
	2/16/2022	ND	27.30	ND	91.73	64.43	64.43
	5/4/2022	ND	26.10	ND	91.73	65.63	65.63
	8/9/2022	ND	26.09	ND	91.73	65.64	65.64
	12/21/2022	ND	30.76	ND	91.73	60.97	60.97
	2/8/2023	ND	27.75	ND	91.73	63.98	63.98
	5/9/2023	ND	27.24	ND	91.73	64.49	64.49
	8/15/2023	ND	29.38	ND	91.73	62.35	62.35
	12/21/2023	ND	30.15	ND	91.73	61.58	61.58
	2/13/2024	ND	26.70	ND	91.73	65.03	65.03
	5/29/2024	ND	24.01	ND	91.73	67.72	67.72
	8/13/2024	ND	28.14	ND	91.73	63.59	63.59
	12/17/2024	ND	30.70	ND	91.73	61.03	61.03
	2/18/2025	ND	36.12	ND	91.73	55.61	55.61
	5/14/2025	ND	28.50	ND	91.73	63.23	63.23
	8/5/2025	ND	26.89	ND	91.73	64.84	64.84
	12/3/2025	ND	31.65	ND	91.73	60.08	60.08
	2/18/2026	ND	31.91	ND	91.73	59.82	59.82
	5/14/2026	ND	29.21	ND	91.73	62.52	62.52

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
730 BNR [200, NA]	8/7/2012	ND	30.43	ND	91.94	61.51	61.51
	11/12/2012	ND	31.37	ND	91.94	60.57	60.57
	1/15/2013	ND	30.77	ND	91.94	61.17	61.17
	4/1/2013	ND	28.41	ND	91.94	63.53	63.53
	10/22/2013	ND	30.98	ND	91.94	60.96	60.96
	1/14/2014	ND	29.44	ND	91.94	62.50	62.50
	1/15/2014	ND	28.50	ND	91.94	63.44	63.44
	4/8/2014	ND	24.61	ND	91.94	67.33	67.33
	7/14/2014	ND	23.75	ND	91.94	68.19	68.19
	10/13/2014	ND	28.60	ND	91.94	63.34	63.34
	1/14/2015	ND	28.50	ND	91.94	63.44	63.44
	4/13/2015	ND	25.10	ND	91.94	66.84	66.84
	7/14/2015	ND	24.97	ND	91.94	66.97	66.97
	10/12/2015	ND	30.28	ND	91.94	61.66	61.66
	1/12/2016	ND	30.59	ND	91.94	61.35	61.35
	4/19/2016	ND	26.76	ND	91.94	65.18	65.18
	6/2/2016	Well Not Gauged					
	6/23/2016	Well Not Gauged					
	7/5/2016	ND	27.03	ND	91.94	64.91	64.91
	7/19/2016	ND	27.15	ND	91.94	64.79	64.79
	8/23/2016	ND	29.14	ND	91.94	62.80	62.80
	9/8/2016	ND	29.61	ND	91.94	62.33	62.33
	9/22/2016	ND	29.68	ND	91.94	62.26	62.26
	10/7/2016	ND	29.70	ND	91.94	62.24	62.24
	11/16/2016	ND	31.68	ND	91.94	60.26	60.26
	12/1/2016	ND	31.73	ND	91.94	60.21	60.21
	12/19/2016	ND	31.81	ND	91.94	60.13	60.13
	1/4/2017	ND	31.85	ND	91.94	60.09	60.09
	1/18/2017	ND	32.00	ND	91.94	59.94	59.94
	2/1/2017	ND	31.83	ND	91.94	60.11	60.11
	2/15/2017	ND	31.51	ND	91.94	60.43	60.43
	3/1/2017	ND	31.58	ND	91.94	60.36	60.36
	3/21/2017	ND	31.53	ND	91.94	60.41	60.41
	5/3/2017	ND	30.30	ND	91.94	61.64	61.64
	5/4/2017	ND	30.26	ND	91.94	61.68	61.68
	5/10/2017	ND	30.11	ND	91.94	61.83	61.83
	5/16/2017	ND	30.20	ND	91.94	61.74	61.74
	6/7/2017	ND	29.28	ND	91.94	62.66	62.66
	6/22/2017	ND	28.90	ND	91.94	63.04	63.04
	7/10/2017	ND	29.39	ND	91.94	62.55	62.55
	7/19/2017	ND	38.64	ND	91.94	53.30	53.30
	8/3/2017	ND	30.02	ND	91.94	61.92	61.92
	8/15/2017	ND	29.84	ND	91.94	62.10	62.10
	9/6/2017	ND	30.13	ND	91.94	61.81	61.81
	9/20/2017	ND	30.24	ND	91.94	61.70	61.70
	10/4/2017	ND	30.62	ND	91.94	61.32	61.32
	10/18/2017	ND	31.06	ND	91.94	60.88	60.88
	11/15/2017	ND	31.55	ND	91.94	60.39	60.39
	12/6/2017	ND	31.72	ND	91.94	60.22	60.22
	12/20/2017	ND	31.81	ND	91.94	60.13	60.13

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
730 BNR [200, NA]	1/3/2018	ND	31.95	ND	91.94	59.99	59.99
	2/13/2018	ND	31.85	ND	91.94	60.09	60.09
	5/7/2018	ND	29.16	ND	91.94	62.78	62.78
	8/7/2018	ND	27.62	ND	91.94	64.32	64.32
	10/17/2018	ND	25.95	ND	91.94	65.99	65.99
	10/19/2018	ND	26.00	ND	91.94	65.94	65.94
	11/12/2018	ND	29.75	ND	91.94	62.19	62.19
	2/25/2019	ND	22.42	ND	91.94	69.52	69.52
	5/20/2019	ND	23.33	ND	91.94	68.61	68.61
	8/21/2019	ND	28.01	ND	91.94	63.93	63.93
	11/20/2019	ND	30.78	ND	91.94	61.16	61.16
	2/20/2020	ND	28.77	ND	91.94	63.17	63.17
	5/26/2020	ND	25.55	ND	91.94	66.39	66.39
	8/11/2020	ND	27.83	ND	91.94	64.11	64.11
	12/1/2020	ND	27.68	ND	91.94	64.26	64.26
	2/9/2021	ND	25.30	ND	91.94	66.64	66.64
	8/10/2021	ND	28.03	ND	91.94	63.91	63.91
	2/16/2022	ND	28.19	ND	91.94	63.75	63.75
	8/9/2022	ND	27.18	ND	91.94	64.76	64.76
	2/8/2023	ND	28.75	ND	91.94	63.19	63.19
	8/15/2023	ND	30.51	ND	91.94	61.43	61.43
	2/13/2024	ND	27.75	ND	91.94	64.19	64.19
	8/13/2024	ND	29.45	ND	91.94	62.49	62.49
	2/18/2025	ND	31.10	ND	91.94	60.84	60.84
	8/5/2025	ND	27.60	ND	91.94	64.34	64.34
	2/18/2026	ND	24.62	ND	91.94	67.32	67.32

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
730 BNS [35, 10-35]	10/1/2010	ND	28.11	ND	91.71	63.60	63.60
	12/2/2010	ND	28.02	ND	91.71	63.69	63.69
	5/16/2011	ND	24.34	ND	91.71	67.37	67.37
	8/8/2011	ND	28.68	ND	91.71	63.03	63.03
	10/31/2011	ND	28.28	ND	91.71	63.43	63.43
	2/1/2012	ND	26.24	ND	91.71	65.47	65.47
	4/30/2012	ND	26.81	ND	91.71	64.90	64.90
	8/7/2012	ND	29.83	ND	91.71	61.88	61.88
	11/12/2012	ND	30.81	ND	91.71	60.90	60.90
	1/16/2013	ND	30.18	ND	91.71	61.53	61.53
	4/1/2013	ND	27.79	ND	91.71	63.92	63.92
	7/9/2013	ND	26.23	ND	91.71	65.48	65.48
	10/22/2013	ND	30.45	ND	91.71	61.26	61.26
	1/14/2014	ND	28.97	ND	91.71	62.74	62.74
	1/15/2014	ND	27.95	ND	91.71	63.76	63.76
	4/8/2014	ND	24.01	ND	91.71	67.70	67.70
	7/14/2014	ND	23.01	ND	91.71	68.70	68.70
	10/13/2014	ND	28.00	ND	91.71	63.71	63.71
	1/14/2015	ND	27.95	ND	91.71	63.76	63.76
	4/13/2015	ND	24.48	ND	91.71	67.23	67.23
	7/14/2015	ND	24.27	ND	91.71	67.44	67.44
	8/6/2015	ND	25.70	ND	91.71	66.01	66.01
	9/3/2015	ND	27.73	ND	91.71	63.98	63.98
	10/12/2015	ND	29.68	ND	91.71	62.03	62.03
	11/4/2015	ND	30.35	ND	91.71	61.36	61.36
	12/4/2015	ND	30.82	ND	91.71	60.89	60.89
	1/12/2016	ND	30.20	ND	91.71	61.51	61.51
	2/4/2016	ND	29.70	ND	91.71	62.01	62.01
	3/3/2016	ND	27.49	ND	91.71	64.22	64.22
	4/19/2016	ND	26.11	ND	91.71	65.60	65.60
	4/21/2016	Well Not Gauged					
	5/5/2016	ND	26.21	ND	91.71	65.50	65.50
	6/9/2016	ND	25.45	ND	91.71	66.26	66.26
	7/19/2016	ND	26.70	ND	91.71	65.01	65.01
	9/8/2016	ND	29.10	ND	91.71	62.61	62.61
	10/7/2016	ND	30.10	ND	91.71	61.61	61.61
	11/16/2016	ND	31.10	ND	91.71	60.61	60.61
	12/1/2016	ND	31.35	ND	91.71	60.36	60.36
	2/1/2017	ND	31.32	ND	91.71	60.39	60.39
	2/15/2017	ND	31.03	ND	91.71	60.68	60.68
	3/1/2017	ND	30.94	ND	91.71	60.77	60.77
	3/21/2017	ND	30.01	ND	91.71	61.70	61.70
	4/5/2017	ND	30.73	ND	91.71	60.98	60.98
	5/3/2017	ND	29.87	ND	91.71	61.84	61.84
	5/4/2017	ND	29.86	ND	91.71	61.85	61.85
	5/10/2017	ND	29.66	ND	91.71	62.05	62.05
	5/16/2017	ND	29.65	ND	91.71	62.06	62.06
	6/7/2017	ND	28.83	ND	91.71	62.88	62.88
	7/10/2017	ND	28.66	ND	91.71	63.05	63.05
	8/3/2017	ND	29.44	ND	91.71	62.27	62.27
	8/15/2017	ND	29.31	ND	91.71	62.40	62.40
	9/6/2017	ND	29.54	ND	91.71	62.17	62.17
	10/4/2017	ND	30.01	ND	91.71	61.70	61.70
	11/15/2017	ND	30.94	ND	91.71	60.77	60.77
	12/6/2017	ND	31.09	ND	91.71	60.62	60.62

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
730 BNS [35, 10-35]	12/20/2017	ND	31.22	ND	91.71	60.49	60.49
	1/3/2018	ND	31.36	ND	91.71	60.35	60.35
	2/14/2018	ND	31.39	ND	91.71	60.32	60.32
	2/27/2018	ND	30.72	ND	91.71	60.99	60.99
	3/13/2018	ND	30.04	ND	91.71	61.67	61.67
	3/28/2018	ND	29.48	ND	91.71	62.23	62.23
	4/10/2018	ND	29.28	ND	91.71	62.43	62.43
	4/25/2018	ND	30.15	ND	91.71	61.56	61.56
	5/7/2018	ND	28.62	ND	91.71	63.09	63.09
	5/21/2018	ND	28.20	ND	91.71	63.51	63.51
	6/7/2018	ND	27.23	ND	91.71	64.48	64.48
	6/20/2018	ND	26.20	ND	91.71	65.51	65.51
	7/10/2018	ND	26.31	ND	91.71	65.40	65.40
	7/24/2018	ND	27.01	ND	91.71	64.70	64.70
	8/7/2018	ND	27.00	ND	91.71	64.71	64.71
	8/21/2018	ND	26.96	ND	91.71	64.75	64.75
	9/5/2018	ND	27.41	ND	91.71	64.30	64.30
	9/25/2018	ND	27.32	ND	91.71	64.39	64.39
	10/4/2018	ND	26.31	ND	91.71	65.40	65.40
	10/17/2018	ND	25.30	ND	91.71	66.41	66.41
	10/19/2018	ND	25.33	ND	91.71	66.38	66.38
	11/1/2018	ND	25.35	ND	91.71	66.36	66.36
	11/12/2018	ND	25.12	ND	91.71	66.59	66.59
	12/3/2018	ND	23.49	ND	91.71	68.22	68.22
	12/18/2018	ND	23.12	ND	91.71	68.59	68.59
	1/9/2019	ND	21.77	ND	91.71	69.94	69.94
	2/4/2019	ND	21.33	ND	91.71	70.38	70.38
	2/25/2019	ND	21.45	ND	91.71	70.26	70.26
	3/13/2019	ND	20.58	ND	91.71	71.13	71.13
	3/27/2019	ND	20.28	ND	91.71	71.43	71.43
	4/10/2019	ND	20.32	ND	91.71	71.39	71.39
	4/23/2019	ND	21.22	ND	91.71	70.49	70.49
	5/8/2019	ND	22.22	ND	91.71	69.49	69.49
	5/20/2019	ND	22.45	ND	91.71	69.26	69.26
	6/5/2019	ND	22.95	ND	91.71	68.76	68.76
	6/19/2019	ND	23.69	ND	91.71	68.02	68.02
	7/2/2019	ND	24.55	ND	91.71	67.16	67.16
	7/18/2019	ND	25.35	ND	91.71	66.36	66.36
	8/6/2019	ND	26.51	ND	91.71	65.20	65.20
	8/21/2019	ND	27.33	ND	91.71	64.38	64.38
	9/25/2019	ND	29.07	ND	91.71	62.64	62.64
	10/9/2019	ND	29.75	ND	91.71	61.96	61.96
	10/24/2019	ND	30.15	ND	91.71	61.56	61.56
	11/7/2019	ND	30.35	ND	91.71	61.36	61.36
	11/20/2019	ND	30.34	ND	91.71	61.37	61.37
	12/9/2019	ND	30.40	ND	91.71	61.31	61.31
	12/19/2019	ND	30.46	ND	91.71	61.25	61.25
	1/9/2020	ND	30.04	ND	91.71	61.67	61.67
	1/23/2020	ND	29.68	ND	91.71	62.03	62.03
	2/3/2020	ND	29.26	ND	91.71	62.45	62.45
	2/20/2020	ND	28.40	ND	91.71	63.31	63.31
	3/5/2020	ND	27.87	ND	91.71	63.84	63.84
	4/2/2020	ND	27.18	ND	91.71	64.53	64.53
	5/26/2020	ND	25.15	ND	91.71	66.56	66.56
	6/23/2020	ND	25.40	ND	91.71	66.31	66.31

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
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Well ID	Date		Gauging Data				
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
730 BNS [35, 10-35]	7/9/2020	ND	25.80	ND	91.71	65.91	65.91
	8/11/2020	ND	27.20	ND	91.71	64.51	64.51
	9/9/2020	ND	26.61	ND	91.71	65.10	65.10
	10/7/2020	ND	26.88	ND	91.71	64.83	64.83
	11/12/2020	ND	27.73	ND	91.71	63.98	63.98
	12/1/2020	ND	27.28	ND	91.71	64.43	64.43
	1/7/2021	ND	25.45	ND	91.71	66.26	66.26
	2/9/2021	ND	24.78	ND	91.71	66.93	66.93
	5/10/2021	ND	23.30	ND	91.71	68.41	68.41
	8/10/2021	ND	27.40	ND	91.71	64.31	64.31
	12/15/2021	ND	28.75	ND	91.71	62.96	62.96
	2/16/2022	ND	27.82	ND	91.71	63.89	63.89
	5/4/2022	ND	25.70	ND	91.71	66.01	66.01
	8/9/2022	ND	26.57	ND	91.71	65.14	65.14
	12/21/2022	ND	29.60	ND	91.71	62.11	62.11
	2/8/2023	ND	28.30	ND	91.71	63.41	63.41
	5/9/2023	ND	27.61	ND	91.71	64.10	64.10
	8/15/2023	ND	30.29	ND	91.71	61.42	61.42
	12/21/2023	ND	31.00	ND	91.71	60.71	60.71
	2/13/2024	ND	27.45	ND	91.71	64.26	64.26
	5/29/2024	ND	24.53	ND	91.71	67.18	67.18
	8/13/2024	ND	28.69	ND	91.71	63.02	63.02
	12/17/2024	ND	31.20	ND	91.71	60.51	60.51
	2/18/2025	ND	30.29	ND	91.71	61.42	61.42
	5/14/2025	ND	29.04	ND	91.71	62.67	62.67
	8/5/2025	ND	27.17	ND	91.71	64.54	64.54
	12/3/2025	ND	31.60	ND	91.71	60.11	60.11
	2/18/2026	ND	32.83	ND	91.71	58.88	58.88
	5/14/2026	ND	29.70	ND	91.71	62.01	62.01

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
740 BNR [300, NA]	12/2/2010	ND	29.61	ND	93.09	63.48	63.48
	12/21/2010	ND	26.13	ND	93.09	66.96	66.96
	1/5/2011	ND	26.32	ND	93.09	66.77	66.77
	1/11/2011	ND	26.65	ND	93.09	66.44	66.44
	1/18/2011	ND	26.25	ND	93.09	66.84	66.84
	1/25/2011	ND	26.42	ND	93.09	66.67	66.67
	2/1/2011	ND	26.39	ND	93.09	66.70	66.70
	2/7/2011	ND	26.28	ND	93.09	66.81	66.81
	2/23/2011	ND	25.99	ND	93.09	67.10	67.10
	3/3/2011	ND	25.69	ND	93.09	67.40	67.40
	3/7/2011	ND	25.57	ND	93.09	67.52	67.52
	3/15/2011	ND	24.98	ND	93.09	68.11	68.11
	3/22/2011	ND	24.39	ND	93.09	68.70	68.70
	3/29/2011	ND	24.18	ND	93.09	68.91	68.91
	4/5/2011	ND	23.89	ND	93.09	69.20	69.20
	4/11/2011	ND	23.87	ND	93.09	69.22	69.22
	4/18/2011	ND	23.73	ND	93.09	69.36	69.36
	4/27/2011	ND	23.14	ND	93.09	69.95	69.95
	5/6/2011	ND	22.91	ND	93.09	70.18	70.18
	5/16/2011	ND	13.02	ND	93.09	80.07	80.07
	5/24/2011	ND	23.21	ND	93.09	69.88	69.88
	5/31/2011	ND	23.67	ND	93.09	69.42	69.42
	6/9/2011	ND	25.02	ND	93.09	68.07	68.07
	6/15/2011	ND	24.52	ND	93.09	68.57	68.57
	6/23/2011	ND	24.66	ND	93.09	68.43	68.43
	6/29/2011	ND	24.27	ND	93.09	68.82	68.82
	7/7/2011	ND	25.55	ND	93.09	67.54	67.54
	7/14/2011	ND	25.80	ND	93.09	67.29	67.29
	7/20/2011	ND	26.40	ND	93.09	66.69	66.69
	7/27/2011	ND	26.76	ND	93.09	66.33	66.33
	8/4/2011	ND	26.91	ND	93.09	66.18	66.18
	8/8/2011	ND	27.28	ND	93.09	65.81	65.81
	8/15/2011	ND	27.55	ND	93.09	65.54	65.54
	8/24/2011	ND	27.94	ND	93.09	65.15	65.15
	8/31/2011	ND	28.35	ND	93.09	64.74	64.74
	9/16/2011	ND	27.04	ND	93.09	66.05	66.05
	9/20/2011	ND	26.86	ND	93.09	66.23	66.23
	9/28/2011	ND	26.95	ND	93.09	66.14	66.14
	10/3/2011	ND	26.89	ND	93.09	66.20	66.20
	10/20/2011	ND	26.65	ND	93.09	66.44	66.44
	10/27/2011	ND	26.59	ND	93.09	66.50	66.50
	10/31/2011	ND	26.65	ND	93.09	66.44	66.44
	11/9/2011	ND	26.54	ND	93.09	66.55	66.55
	11/16/2011	ND	26.48	ND	93.09	66.61	66.61
	11/23/2011	ND	26.10	ND	93.09	66.99	66.99
	11/30/2011	ND	26.19	ND	93.09	66.90	66.90
	12/9/2011	ND	26.05	ND	93.09	67.04	67.04
	12/14/2011	ND	26.11	ND	93.09	66.98	66.98
	12/21/2011	ND	25.10	ND	93.09	67.99	67.99
	12/28/2011	ND	25.12	ND	93.09	67.97	67.97
	1/3/2012	ND	25.13	ND	93.09	67.96	67.96
	1/10/2012	ND	25.20	ND	93.09	67.89	67.89
	1/17/2012	ND	25.29	ND	93.09	67.80	67.80
	1/25/2012	ND	25.29	ND	93.09	67.80	67.80
	2/1/2012	ND	24.72	ND	93.09	68.37	68.37

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
740 BNR [300, NA]	2/8/2012	ND	24.85	ND	93.09	68.24	68.24
	2/14/2012	ND	24.87	ND	93.09	68.22	68.22
	3/1/2012	ND	24.89	ND	93.09	68.20	68.20
	3/7/2012	ND	25.05	ND	93.09	68.04	68.04
	3/20/2012	ND	24.80	ND	93.09	68.29	68.29
	3/29/2012	ND	24.87	ND	93.09	68.22	68.22
	4/3/2012	ND	24.93	ND	93.09	68.16	68.16
	4/10/2012	ND	25.04	ND	93.09	68.05	68.05
	4/17/2012	ND	25.51	ND	93.09	67.58	67.58
	4/24/2012	ND	25.63	ND	93.09	67.46	67.46
	4/30/2012	ND	25.46	ND	93.09	67.63	67.63
	5/10/2012	ND	25.56	ND	93.09	67.53	67.53
	5/15/2012	ND	25.62	ND	93.09	67.47	67.47
	5/22/2012	ND	25.69	ND	93.09	67.40	67.40
	5/31/2012	ND	26.50	ND	93.09	66.59	66.59
	6/13/2012	ND	26.40	ND	93.09	66.69	66.69
	6/19/2012	ND	26.49	ND	93.09	66.60	66.60
	6/27/2012	ND	26.54	ND	93.09	66.55	66.55
	7/3/2012	ND	26.58	ND	93.09	66.51	66.51
	7/10/2012	ND	26.63	ND	93.09	66.46	66.46
	7/17/2012	ND	26.95	ND	93.09	66.14	66.14
	7/27/2012	ND	27.96	ND	93.09	65.13	65.13
	7/31/2012	ND	28.36	ND	93.09	64.73	64.73
	8/7/2012	ND	28.40	ND	93.09	64.69	64.69
	8/17/2012	ND	29.40	ND	93.09	63.69	63.69
	8/23/2012	ND	28.78	ND	93.09	64.31	64.31
	8/29/2012	ND	29.14	ND	93.09	63.95	63.95
	9/1/2012	ND	29.17	ND	93.09	63.92	63.92
	9/5/2012	ND	29.20	ND	93.09	63.89	63.89
	9/11/2012	ND	29.75	ND	93.09	63.34	63.34
	9/17/2012	ND	29.21	ND	93.09	63.88	63.88
	10/2/2012	ND	29.36	ND	93.09	63.73	63.73
	10/9/2012	ND	29.55	ND	93.09	63.54	63.54
	10/16/2012	ND	29.80	ND	93.09	63.29	63.29
	10/23/2012	ND	29.88	ND	93.09	63.21	63.21
	10/31/2012	ND	29.50	ND	93.09	63.59	63.59
	11/9/2012	ND	29.57	ND	93.09	63.52	63.52
	11/12/2012	ND	29.25	ND	93.09	63.84	63.84
	11/20/2012	ND	29.15	ND	93.09	63.94	63.94
	11/27/2012	ND	29.21	ND	93.09	63.88	63.88
	12/4/2012	ND	29.26	ND	93.09	63.83	63.83
	12/20/2012	ND	29.11	ND	93.09	63.98	63.98
	12/28/2012	ND	28.95	ND	93.09	64.14	64.14
	1/3/2013	ND	28.84	ND	93.09	64.25	64.25
	1/9/2013	ND	28.92	ND	93.09	64.17	64.17
	1/15/2013	ND	28.82	ND	93.09	64.27	64.27
	1/18/2013	ND	28.59	ND	93.09	64.50	64.50
	1/25/2013	ND	28.64	ND	93.09	64.45	64.45
	2/1/2013	ND	28.29	ND	93.09	64.80	64.80
	2/7/2013	ND	28.12	ND	93.09	64.97	64.97
	2/14/2013	ND	27.88	ND	93.09	65.21	65.21
	2/21/2013	ND	27.69	ND	93.09	65.40	65.40
	3/5/2013	ND	27.41	ND	93.09	65.68	65.68
	3/14/2013	ND	27.09	ND	93.09	66.00	66.00
	3/21/2013	ND	26.88	ND	93.09	66.21	66.21

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
740 BNR [300, NA]	3/28/2013	ND	26.73	ND	93.09	66.36	66.36
	4/1/2013	ND	26.62	ND	93.09	66.47	66.47
	4/11/2013	ND	26.42	ND	93.09	66.67	66.67
	4/18/2013	ND	26.44	ND	93.09	66.65	66.65
	4/25/2013	ND	26.23	ND	93.09	66.86	66.86
	5/6/2013	ND	26.24	ND	93.09	66.85	66.85
	5/13/2013	ND	25.84	ND	93.09	67.25	67.25
	5/21/2013	ND	26.02	ND	93.09	67.07	67.07
	5/31/2013	ND	25.56	ND	93.09	67.53	67.53
	6/4/2013	ND	25.57	ND	93.09	67.52	67.52
	6/10/2013	ND	25.84	ND	93.09	67.25	67.25
	6/17/2013	ND	25.28	ND	93.09	67.81	67.81
	6/28/2013	ND	25.15	ND	93.09	67.94	67.94
	7/1/2013	ND	25.31	ND	93.09	67.78	67.78
	7/9/2013	ND	25.41	ND	93.09	67.68	67.68
	7/18/2013	ND	25.23	ND	93.09	67.86	67.86
	7/26/2013	ND	25.41	ND	93.09	67.68	67.68
	8/2/2013	ND	25.48	ND	93.09	67.61	67.61
	8/9/2013	ND	26.01	ND	93.09	67.08	67.08
	8/16/2013	ND	26.41	ND	93.09	66.68	66.68
	8/23/2013	ND	26.79	ND	93.09	66.30	66.30
	9/6/2013	ND	27.45	ND	93.09	65.64	65.64
	10/1/2013	ND	28.44	ND	93.09	64.65	64.65
	10/10/2013	ND	28.92	ND	93.09	64.17	64.17
	10/16/2013	ND	28.80	ND	93.09	64.29	64.29
	10/25/2013	ND	28.72	ND	93.09	64.37	64.37
	10/31/2013	ND	28.66	ND	93.09	64.43	64.43
	11/8/2013	ND	29.14	ND	93.09	63.95	63.95
	11/11/2013	ND	28.98	ND	93.09	64.11	64.11
	11/22/2013	ND	29.38	ND	93.09	63.71	63.71
	11/25/2013	ND	29.47	ND	93.09	63.62	63.62
	12/2/2013	ND	29.36	ND	93.09	63.73	63.73
	12/12/2013	ND	28.78	ND	93.09	64.31	64.31
	12/18/2013	ND	28.82	ND	93.09	64.27	64.27
	1/14/2014	ND	27.31	ND	93.09	65.78	65.78
	1/15/2014	ND	26.35	ND	93.09	66.74	66.74
	1/31/2014	ND	26.40	ND	93.09	66.69	66.69
	2/4/2014	ND	26.28	ND	93.09	66.81	66.81
	2/12/2014	ND	25.99	ND	93.09	67.10	67.10
	2/28/2014	ND	25.16	ND	93.09	67.93	67.93
	3/7/2014	ND	24.57	ND	93.09	68.52	68.52
	3/14/2014	ND	24.34	ND	93.09	68.75	68.75
	3/28/2014	ND	23.74	ND	93.09	69.35	69.35
	4/8/2014	ND	23.02	ND	93.09	70.07	70.07
	4/25/2014	ND	21.81	ND	93.09	71.28	71.28
	5/2/2014	ND	20.94	ND	93.09	72.15	72.15
	5/9/2014	ND	20.07	ND	93.09	73.02	73.02
	5/14/2014	ND	20.01	ND	93.09	73.08	73.08
	5/20/2014	ND	19.59	ND	93.09	73.50	73.50
	5/30/2014	ND	19.40	ND	93.09	73.69	73.69
	6/6/2014	ND	19.93	ND	93.09	73.16	73.16
	6/13/2014	ND	19.71	ND	93.09	73.38	73.38
	7/3/2014	ND	20.95	ND	93.09	72.14	72.14
	7/9/2014	ND	21.37	ND	93.09	71.72	71.72
	7/14/2014	ND	21.61	ND	93.09	71.48	71.48

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
740 BNR [300, NA]	7/25/2014	ND	25.16	ND	93.09	67.93	67.93
	8/1/2014	ND	22.97	ND	93.09	70.12	70.12
	8/7/2014	ND	22.95	ND	93.09	70.14	70.14
	8/15/2014	ND	23.98	ND	93.09	69.11	69.11
	8/22/2014	ND	26.56	ND	93.09	66.53	66.53
	8/29/2014	ND	24.69	ND	93.09	68.40	68.40
	9/5/2014	ND	26.21	ND	93.09	66.88	66.88
	9/12/2014	ND	25.17	ND	93.09	67.92	67.92
	9/19/2014	ND	25.41	ND	93.09	67.68	67.68
	9/26/2014	ND	25.57	ND	93.09	67.52	67.52
	10/3/2014	ND	25.99	ND	93.09	67.10	67.10
	10/6/2014	ND	26.27	ND	93.09	66.82	66.82
	10/13/2014	ND	26.39	ND	93.09	66.70	66.70
	10/24/2014	ND	26.61	ND	93.09	66.48	66.48
	10/31/2014	ND	26.89	ND	93.09	66.20	66.20
	11/5/2014	ND	27.02	ND	93.09	66.07	66.07
	11/14/2014	ND	27.18	ND	93.09	65.91	65.91
	11/25/2014	Well Not Gauged - Well Inaccessible					
	12/5/2014	ND	27.08	ND	93.09	66.01	66.01
	12/12/2014	ND	27.09	ND	93.09	66.00	66.00
	12/19/2014	ND	27.05	ND	93.09	66.04	66.04
	1/9/2015	ND	27.11	ND	93.09	65.98	65.98
	1/14/2015	ND	26.35	ND	93.09	66.74	66.74
	1/23/2015	ND	26.20	ND	93.09	66.89	66.89
	1/29/2015	ND	25.97	ND	93.09	67.12	67.12
	2/5/2015	ND	25.82	ND	93.09	67.27	67.27
	2/13/2015	ND	25.78	ND	93.09	67.31	67.31
	2/20/2015	ND	25.59	ND	93.09	67.50	67.50
	2/26/2015	ND	25.43	ND	93.09	67.66	67.66
	3/6/2015	ND	25.47	ND	93.09	67.62	67.62
	3/12/2015	ND	25.10	ND	93.09	67.99	67.99
	3/17/2015	ND	24.55	ND	93.09	68.54	68.54
	3/27/2015	ND	23.85	ND	93.09	69.24	69.24
	4/1/2015	ND	23.87	ND	93.09	69.22	69.22
	4/10/2015	ND	23.21	ND	93.09	69.88	69.88
	4/13/2015	ND	23.40	ND	93.09	69.69	69.69
	4/30/2015	ND	22.72	ND	93.09	70.37	70.37
	5/5/2015	ND	22.54	ND	93.09	70.55	70.55
	5/21/2015	ND	22.89	ND	93.09	70.20	70.20
	5/29/2015	ND	23.34	ND	93.09	69.75	69.75
	6/5/2015	ND	23.28	ND	93.09	69.81	69.81
	6/11/2015	ND	24.66	ND	93.09	68.43	68.43
	6/19/2015	ND	23.55	ND	93.09	69.54	69.54
	6/23/2015	ND	23.58	ND	93.09	69.51	69.51
	6/30/2015	ND	23.20	ND	93.09	69.89	69.89
	7/6/2015	ND	23.24	ND	93.09	69.85	69.85
	7/14/2015	ND	23.23	ND	93.09	69.86	69.86
	7/24/2015	ND	24.35	ND	93.09	68.74	68.74
	7/31/2015	ND	24.69	ND	93.09	68.40	68.40
	8/6/2015	ND	24.65	ND	93.09	68.44	68.44
	8/14/2015	ND	25.28	ND	93.09	67.81	67.81
	8/20/2015	ND	25.54	ND	93.09	67.55	67.55
	8/27/2015	ND	26.29	ND	93.09	66.80	66.80
	9/3/2015	ND	27.59	ND	93.09	65.50	65.50
	9/10/2015	ND	27.10	ND	93.09	65.99	65.99

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
740 BNR [300, NA]	9/17/2015	ND	27.49	ND	93.09	65.60	65.60
	9/24/2015	ND	27.89	ND	93.09	65.20	65.20
	10/2/2015	ND	27.80	ND	93.09	65.29	65.29
	10/8/2015	ND	27.95	ND	93.09	65.14	65.14
	10/12/2015	ND	27.97	ND	93.09	65.12	65.12
	10/15/2015	ND	28.12	ND	93.09	64.97	64.97
	10/22/2015	ND	28.31	ND	93.09	64.78	64.78
	10/29/2015	ND	28.39	ND	93.09	64.70	64.70
	11/4/2015	ND	28.59	ND	93.09	64.50	64.50
	11/12/2015	ND	28.59	ND	93.09	64.50	64.50
	11/19/2015	ND	28.80	ND	93.09	64.29	64.29
	11/25/2015	ND	23.24	ND	93.09	69.85	69.85
	12/4/2015	ND	28.96	ND	93.09	64.13	64.13
	12/10/2015	ND	28.99	ND	93.09	64.10	64.10
	12/17/2015	ND	28.99	ND	93.09	64.10	64.10
	12/22/2015	ND	28.83	ND	93.09	64.26	64.26
	12/29/2015	ND	28.43	ND	93.09	64.66	64.66
	1/7/2016	ND	28.29	ND	93.09	64.80	64.80
	1/12/2016	ND	28.25	ND	93.09	64.84	64.84
	1/21/2016	ND	28.26	ND	93.09	64.83	64.83
	1/28/2016	ND	28.18	ND	93.09	64.91	64.91
	2/4/2016	ND	27.76	ND	93.09	65.33	65.33
	2/11/2016	ND	27.37	ND	93.09	65.72	65.72
	2/18/2016	ND	26.98	ND	93.09	66.11	66.11
	2/25/2016	ND	26.39	ND	93.09	66.70	66.70
	3/3/2016	ND	26.05	ND	93.09	67.04	67.04
	3/10/2016	ND	25.65	ND	93.09	67.44	67.44
	3/16/2016	ND	22.05	ND	93.09	71.04	71.04
	3/21/2016	ND	25.80	ND	93.09	67.29	67.29
	3/31/2016	ND	25.09	ND	93.09	68.00	68.00
	4/7/2016	ND	24.94	ND	93.09	68.15	68.15
	4/14/2016	ND	25.11	ND	93.09	67.98	67.98
	4/19/2016	ND	24.92	ND	93.09	68.17	68.17
	4/28/2016	ND	25.18	ND	93.09	67.91	67.91
	5/5/2016	ND	25.04	ND	93.09	68.05	68.05
	5/12/2016	ND	24.82	ND	93.09	68.27	68.27
	5/19/2016	ND	24.70	ND	93.09	68.39	68.39
	5/26/2016	ND	26.83	ND	93.09	66.26	66.26
	6/2/2016	ND	24.48	ND	93.09	68.61	68.61
	6/9/2016	ND	26.53	ND	93.09	66.56	66.56
	6/23/2016	ND	26.50	ND	93.09	66.59	66.59
	7/5/2016	ND	26.55	ND	93.09	66.54	66.54
	7/19/2016	ND	26.77	ND	93.09	66.32	66.32
	8/9/2016	ND	26.59	ND	93.09	66.50	66.50
	8/23/2016	ND	27.15	ND	93.09	65.94	65.94
	9/8/2016	ND	27.50	ND	93.09	65.59	65.59
	9/22/2016	ND	27.63	ND	93.09	65.46	65.46
	10/7/2016	ND	27.69	ND	93.09	65.40	65.40
	11/16/2016	ND	29.42	ND	93.09	63.67	63.67
	12/1/2016	ND	29.55	ND	93.09	63.54	63.54
	12/19/2016	ND	29.63	ND	93.09	63.46	63.46
	1/4/2017	ND	29.67	ND	93.09	63.42	63.42
	1/18/2017	ND	29.60	ND	93.09	63.49	63.49
	2/1/2017	ND	29.40	ND	93.09	63.69	63.69
	2/15/2017	ND	29.11	ND	93.09	63.98	63.98

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
740 BNR [300, NA]	3/1/2017	ND	29.27	ND	93.09	63.82	63.82
	3/21/2017	ND	29.17	ND	93.09	63.92	63.92
	4/5/2017	ND	28.82	ND	93.09	64.27	64.27
	5/3/2017	ND	28.16	ND	93.09	64.93	64.93
	5/4/2017	ND	27.94	ND	93.09	65.15	65.15
	5/10/2017	ND	27.85	ND	93.09	65.24	65.24
	5/16/2017	ND	27.83	ND	93.09	65.26	65.26
	6/7/2017	ND	27.28	ND	93.09	65.81	65.81
	6/22/2017	ND	29.67	ND	93.09	63.42	63.42
	7/10/2017	ND	27.55	ND	93.09	65.54	65.54
	7/19/2017	ND	28.28	ND	93.09	64.81	64.81
	8/3/2017	ND	30.40	ND	93.09	62.69	62.69
	8/15/2017	ND	27.80	ND	93.09	65.29	65.29
	9/6/2017	ND	28.02	ND	93.09	65.07	65.07
	9/20/2017	ND	28.16	ND	93.09	64.93	64.93
	10/4/2017	ND	28.60	ND	93.09	64.49	64.49
	10/18/2017	ND	28.97	ND	93.09	64.12	62.03
	11/15/2017	ND	29.35	ND	93.09	63.74	63.74
	12/6/2017	ND	29.48	ND	93.09	63.61	63.61
	12/20/2017	ND	29.60	ND	93.09	63.49	63.49
	1/3/2018	ND	29.79	ND	93.09	63.30	63.30
	2/13/2018	ND	29.51	ND	93.09	63.58	63.58
	2/27/2018	ND	28.86	ND	93.09	64.23	64.23
	3/13/2018	ND	28.19	ND	93.09	64.90	64.90
	3/28/2018	ND	27.83	ND	93.09	65.26	65.26
	4/10/2018	ND	27.67	ND	93.09	65.42	65.42
	4/25/2018	ND	27.06	ND	93.09	66.03	66.03
	5/7/2018	ND	27.41	ND	93.09	65.68	65.68
	5/21/2018	ND	27.37	ND	93.09	65.72	65.72
	6/7/2018	ND	25.48	ND	93.09	67.61	67.61
	6/20/2018	ND	25.42	ND	93.09	67.67	67.67
	7/10/2018	ND	26.23	ND	93.09	66.86	66.86
	7/24/2018	ND	25.61	ND	93.09	67.48	67.48
	8/7/2018	ND	25.84	ND	93.09	67.25	67.25
	8/21/2018	ND	25.92	ND	93.09	67.17	67.17
	9/5/2018	ND	26.24	ND	93.09	66.85	66.85
	9/25/2018	ND	25.92	ND	93.09	67.17	67.17
	10/4/2018	ND	24.31	ND	93.09	68.78	68.78
	10/17/2018	ND	24.07	ND	93.09	69.02	69.02
	10/19/2018	ND	24.21	ND	93.09	68.88	68.88
	11/1/2018	ND	24.33	ND	93.09	68.76	68.76
	11/12/2018	ND	23.73	ND	93.09	69.36	69.36
	12/3/2018	ND	22.45	ND	93.09	70.64	70.64
	12/18/2018	ND	22.22	ND	93.09	70.87	70.87
	1/9/2019	ND	21.20	ND	93.09	71.89	71.89
	2/4/2019	ND	20.68	ND	93.09	72.41	72.41
	2/25/2019	ND	20.54	ND	93.09	72.55	72.55
	3/13/2019	ND	19.84	ND	93.09	73.25	73.25
	3/27/2019	ND	19.43	ND	93.09	73.66	73.66
	4/10/2019	ND	19.51	ND	93.09	73.58	73.58
	4/23/2019	ND	20.43	ND	93.09	72.66	72.66
	5/8/2019	ND	21.25	ND	93.09	71.84	71.84
	5/20/2019	ND	21.89	ND	93.09	71.20	71.20
	6/5/2019	ND	21.61	ND	93.09	71.48	71.48
	6/19/2019	ND	22.60	ND	93.09	70.49	70.49

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
740 BNR [300, NA]	7/2/2019	ND	23.51	ND	93.09	69.58	69.58
	7/18/2019	ND	24.18	ND	93.09	68.91	68.91
	8/6/2019	ND	25.27	ND	93.09	67.82	67.82
	8/21/2019	ND	25.99	ND	93.09	67.10	67.10
	9/25/2019	ND	28.81	ND	93.09	64.28	64.28
	10/9/2019	ND	27.96	ND	93.09	65.13	65.13
	10/24/2019	ND	28.30	ND	93.09	64.79	64.79
	11/7/2019	ND	29.31	ND	93.09	63.78	63.78
	11/20/2019	ND	28.30	ND	93.09	64.79	64.79
	12/9/2019	ND	28.36	ND	93.09	64.73	64.73
	12/19/2019	ND	28.39	ND	93.09	64.70	64.70
	1/9/2020	ND	29.93	ND	93.09	63.16	63.16
	1/23/2020	ND	27.54	ND	93.09	65.55	65.55
	2/3/2020	ND	27.09	ND	93.09	66.00	66.00
	2/20/2020	ND	26.27	ND	93.09	66.82	66.82
	3/5/2020	ND	25.97	ND	93.09	67.12	67.12
	4/2/2020	ND	27.01	ND	93.09	66.08	66.08
	5/26/2020	ND	23.63	ND	93.09	69.46	69.46
	6/23/2020	ND	23.52	ND	93.09	69.57	69.57
	7/9/2020	ND	24.30	ND	93.09	68.79	68.79
	8/11/2020	ND	25.52	ND	93.09	67.57	67.57
	9/9/2020	ND	24.82	ND	93.09	68.27	68.27
	10/7/2020	ND	25.43	ND	93.09	67.66	67.66
	11/12/2020	ND	25.50	ND	93.09	67.59	67.59
	12/1/2020	ND	25.38	ND	93.09	67.71	67.71
	1/7/2021	ND	23.17	ND	93.09	69.92	69.92
	2/9/2021	ND	23.24	ND	93.09	69.85	69.85
	8/10/2021	ND	25.78	ND	93.09	67.31	67.31
	2/16/2022	ND	27.80	ND	93.09	65.29	65.29
	8/9/2022	ND	25.26	ND	93.09	67.83	67.83
	2/8/2023	ND	26.58	ND	93.09	66.51	66.51
	8/15/2023	ND	28.32	ND	93.09	64.77	64.77
	2/13/2024	ND	25.61	ND	93.09	67.48	67.48
	8/13/2024	ND	27.04	ND	93.09	66.05	66.05
	2/18/2025	ND	28.60	ND	93.09	64.49	64.49
	8/5/2025	ND	25.51	ND	93.09	67.58	67.58
	2/18/2026	ND	31.17	ND	93.09	61.92	61.92

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date		Gauging Data				
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
741 BRYANTS NURSERY	6/11/2010	ND	7.40	ND	74.83	67.43	67.43
	8/27/2010	ND	9.22	ND	74.83	65.61	65.61

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
750 BND [65, 53-65]	6/22/2005	ND	17.83	ND	92.88	75.05	75.05
	11/17/2005	ND	20.36	ND	92.88	72.52	72.52
	3/30/2006	ND	18.46	ND	92.88	74.42	74.42
	6/29/2006	ND	18.09	ND	92.88	74.79	74.79
	9/28/2006	ND	20.60	ND	92.88	72.28	72.28
	12/19/2006	ND	19.29	ND	92.88	73.59	73.59
	3/6/2007	ND	18.03	ND	92.88	74.85	74.85
	6/22/2007	ND	17.60	ND	92.88	75.28	75.28
	9/25/2007	ND	54.55	ND	92.88	38.33	38.33
	12/5/2007	ND	46.02	ND	92.88	46.86	46.86
	3/25/2008	ND	20.30	ND	92.88	72.58	72.58
	6/24/2008	ND	16.70	ND	92.88	76.18	76.18
	9/15/2008	ND	20.93	ND	92.88	71.95	71.95
	12/12/2008	ND	25.35	ND	92.88	67.53	67.53
	2/20/2009	ND	20.02	ND	92.88	72.86	72.86
	5/7/2009	ND	19.47	ND	92.88	73.41	73.41
	9/23/2009	ND	19.78	ND	92.88	73.10	73.10
	12/7/2009	ND	19.42	ND	92.88	73.46	73.46
	3/11/2010	ND	15.35	ND	92.88	77.53	77.53
	5/20/2010	ND	14.47	ND	92.88	78.41	78.41
	9/27/2010	ND	20.03	ND	92.88	72.85	72.85
	12/2/2010	ND	20.52	ND	92.88	72.36	72.36
	2/14/2011	ND	22.20	ND	92.88	70.68	70.68
	5/16/2011	ND	18.95	ND	92.88	73.93	73.93
	8/8/2011	ND	22.43	ND	92.88	70.45	70.45
	10/31/2011	ND	22.76	ND	92.88	70.12	70.12
	2/1/2012	ND	25.11	ND	92.88	67.77	67.77
	4/30/2012	ND	21.64	ND	92.88	71.24	71.24
	8/7/2012	ND	24.12	ND	92.88	68.76	68.76
	11/12/2012	ND	25.42	ND	92.88	67.46	67.46
	1/15/2013	ND	25.46	ND	92.88	67.42	67.42
	4/1/2013	ND	23.44	ND	92.88	69.44	69.44
	7/9/2013	ND	21.50	ND	92.88	71.38	71.38
	10/23/2013	ND	23.90	ND	92.88	68.98	68.98
	1/14/2014	ND	23.80	ND	92.88	69.08	69.08
	1/15/2014	ND	28.60	ND	92.88	64.28	64.28
	4/10/2014	ND	19.40	ND	92.88	73.48	73.48
	7/14/2014	ND	16.28	ND	92.88	76.60	76.60
	10/13/2014	ND	22.70	ND	92.88	70.18	70.18
	1/14/2015	ND	28.60	ND	92.88	64.28	64.28
	4/13/2015	ND	22.18	ND	92.88	70.70	70.70
	7/14/2015	ND	19.73	ND	92.88	73.15	73.15
	10/12/2015	ND	23.82	ND	92.88	69.06	69.06
	1/12/2016	ND	24.23	ND	92.88	68.65	68.65
	4/19/2016	ND	20.65	ND	92.88	72.23	72.23
	4/20/2016	Well Not Gauged					
	6/9/2016	ND	29.14	ND	92.88	63.74	63.74
	12/1/2016	Well Not Gauged					
	2/15/2017	ND	24.86	ND	92.88	68.02	68.02
	5/3/2017	ND	24.31	ND	92.88	68.57	68.57
	5/4/2017	ND	24.34	ND	92.88	68.54	68.54
	5/10/2017	ND	24.24	ND	92.88	68.64	68.64
	5/16/2017	ND	24.20	ND	92.88	68.68	68.68
	8/15/2017	ND	23.46	ND	92.88	69.42	69.42
	11/15/2017	ND	24.20	ND	92.88	68.68	68.68

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
750 BND [65, 53-65]	2/13/2018	ND	24.87	ND	92.88	68.01	68.01
	5/7/2018	ND	23.71	ND	92.88	69.17	69.17
	8/7/2018	ND	22.65	ND	92.88	70.23	70.23
	10/17/2018	ND	20.30	ND	92.88	72.58	72.58
	10/19/2018	ND	20.59	ND	92.88	72.29	72.29
	11/12/2018	ND	19.84	ND	92.88	73.04	73.04
	2/25/2019	ND	16.30	ND	92.88	76.58	76.58
	5/20/2019	ND	16.89	ND	92.88	75.99	75.99
	8/21/2019	ND	21.01	ND	92.88	71.87	71.87
	11/20/2019	ND	23.13	ND	92.88	69.75	69.75
	2/20/2020	ND	22.02	ND	92.88	70.86	70.86
	5/26/2020	ND	19.11	ND	92.88	73.77	73.77
	8/11/2020	ND	20.70	ND	92.88	72.18	72.18
	12/1/2020	ND	21.59	ND	92.88	71.29	71.29
	2/9/2021	ND	19.90	ND	92.88	72.98	72.98
	5/10/2021	ND	17.00	ND	92.88	75.88	75.88
	8/10/2021	ND	20.10	ND	92.88	72.78	72.78
	12/15/2021	ND	21.63	ND	92.88	71.25	71.25
	2/16/2022	ND	21.00	ND	92.88	71.88	71.88
	4/25/2022	ND	20.22	ND	92.88	72.66	72.66
	5/4/2022	ND	20.12	ND	92.88	72.76	72.76
	8/9/2022	ND	20.74	ND	92.88	72.14	72.14
	12/21/2022	ND	22.40	ND	92.88	70.48	70.48
	2/8/2023	ND	21.37	ND	92.88	71.51	71.51
	5/9/2023	ND	21.22	ND	92.88	71.66	71.66
	8/15/2023	ND	23.11	ND	92.88	69.77	69.77
	12/21/2023	ND	23.72	ND	92.88	69.16	69.16
	2/13/2024	ND	21.10	ND	92.88	71.78	71.78
	5/29/2024	ND	18.82	ND	92.88	74.06	74.06
	8/13/2024	ND	21.84	ND	92.88	71.04	71.04
	12/17/2024	ND	20.65	ND	92.88	72.23	72.23
	2/18/2025	ND	23.90	ND	92.88	68.98	68.98
	5/14/2025	ND	21.78	ND	92.88	71.10	71.10
	8/5/2025	ND	20.56	ND	92.88	72.32	72.32
	12/3/2025	ND	24.36	ND	92.88	68.52	68.52
	2/18/2026	ND	25.00	ND	92.88	67.88	67.88
	5/14/2026	ND	23.02	ND	92.88	69.86	69.86

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
750 BNR [98, 88-98]	6/22/2005	ND	8.18	ND	92.91	84.73	84.73
	11/17/2005	ND	19.10	ND	92.91	73.81	73.81
	6/29/2006	ND	20.16	ND	92.91	72.75	72.75
	9/28/2006	ND	22.70	ND	92.91	70.21	70.21
	12/19/2006	ND	25.38	ND	92.91	67.53	67.53
	3/6/2007	ND	29.24	ND	92.91	63.67	63.67
	6/22/2007	ND	44.25	ND	92.91	48.66	48.66
	9/25/2007	ND	21.90	ND	92.91	71.01	71.01
	12/5/2007	ND	22.91	ND	92.91	70.00	70.00
	3/25/2008	ND	44.51	ND	92.91	48.40	48.40
	6/24/2008	ND	58.89	ND	92.91	34.02	34.02
	9/15/2008	ND	54.02	ND	92.91	38.89	38.89
	12/12/2008	ND	56.73	ND	92.91	36.18	36.18
	2/20/2009	ND	52.23	ND	92.91	40.68	40.68
	5/7/2009	ND	46.45	ND	92.91	46.46	46.46
	9/23/2009	ND	31.13	ND	92.91	61.78	61.78
	12/7/2009	ND	36.75	ND	92.91	56.16	56.16
	3/11/2010	ND	31.35	ND	92.91	61.56	61.56
	5/20/2010	ND	31.97	ND	92.91	60.94	60.94
	9/27/2010	ND	26.88	ND	92.91	66.03	66.03
	12/2/2010	ND	24.76	ND	92.91	68.15	68.15
	12/21/2010	ND	40.60	ND	92.91	52.31	52.31
	2/14/2011	ND	29.92	ND	92.91	62.99	62.99
	5/16/2011	ND	23.85	ND	92.91	69.06	69.06
	8/8/2011	ND	23.74	ND	92.91	69.17	69.17
	10/31/2011	ND	24.56	ND	92.91	68.35	68.35
	2/1/2012	ND	24.10	ND	92.91	68.81	68.81
	4/30/2012	ND	21.92	ND	92.91	70.99	70.99
	8/7/2012	ND	32.87	ND	92.91	60.04	60.04
	11/12/2012	ND	26.53	ND	92.91	66.38	66.38
	1/15/2013	ND	29.85	ND	92.91	63.06	63.06
	4/1/2013	ND	24.95	ND	92.91	67.96	67.96
	7/9/2013	ND	21.99	ND	92.91	70.92	70.92
	10/23/2013	ND	23.12	ND	92.91	69.79	69.79
	1/14/2014	ND	42.00	ND	92.91	50.91	50.91
	1/15/2014	ND	22.50	ND	92.91	70.41	70.41
	4/10/2014	ND	22.95	ND	92.91	69.96	69.96
	7/14/2014	ND	29.97	ND	92.91	62.94	62.94
	10/13/2014	ND	21.38	ND	92.91	71.53	71.53
	1/14/2015	ND	22.50	ND	92.91	70.41	70.41
	4/13/2015	ND	19.41	ND	92.91	73.50	73.50
	7/14/2015	ND	25.70	ND	92.91	67.21	67.21
	10/12/2015	ND	27.60	ND	92.91	65.31	65.31
	1/12/2016	ND	27.99	ND	92.91	64.92	64.92
	4/19/2016	ND	27.40	ND	92.91	65.51	65.51
	4/20/2016	Well Not Gauged					
	6/9/2016	ND	20.14	ND	92.91	72.77	72.77
	8/10/2016	Well Dry					
	12/1/2016	Well Not Gauged					
	2/15/2017	ND	24.81	ND	92.91	68.10	68.10
	5/3/2017	ND	25.07	ND	92.91	67.84	67.84
	5/4/2017	ND	25.10	ND	92.91	67.81	67.81
	5/10/2017	ND	25.11	ND	92.91	67.80	67.80
	5/16/2017	ND	25.11	ND	92.91	67.80	67.80
	8/15/2017	ND	27.43	ND	92.91	65.48	65.48

Table 1
Groundwater Gauging Data
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
750 BNR [98, 88-98]	11/15/2017	ND	28.22	ND	92.91	64.69	64.69
	2/13/2018	ND	28.80	ND	92.91	64.11	64.11
	5/7/2018	ND	29.56	ND	92.91	63.35	63.35
	8/7/2018	ND	25.12	ND	92.91	67.79	67.79
	10/17/2018	ND	29.12	ND	92.91	63.79	63.79
	10/19/2018	ND	29.32	ND	92.91	63.59	63.59
	11/12/2018	ND	24.65	ND	92.91	68.26	68.26
	2/25/2019	ND	19.26	ND	92.91	73.65	73.65
	5/20/2019	ND	18.43	ND	92.91	74.48	74.48
	8/21/2019	ND	23.28	ND	92.91	69.63	69.63
	11/20/2019	ND	24.29	ND	92.91	68.62	68.62
	2/20/2020	ND	23.96	ND	92.91	68.95	68.95
	5/26/2020	ND	21.93	ND	92.91	70.98	70.98
	8/11/2020	ND	22.69	ND	92.91	70.22	70.22
	12/1/2020	ND	21.46	ND	92.91	71.45	71.45
	2/9/2021	ND	21.18	ND	92.91	71.73	71.73
	8/10/2021	ND	19.77	ND	92.91	73.14	73.14
	2/16/2022	ND	22.60	ND	92.91	70.31	70.31
	4/25/2022	ND	24.16	ND	92.91	68.75	68.75
	8/9/2022	ND	21.01	ND	92.91	71.90	71.90
	2/8/2023	ND	22.49	ND	92.91	70.42	70.42
	8/15/2023	ND	23.65	ND	92.91	69.26	69.26
	2/13/2024	ND	22.90	ND	92.91	70.01	70.01
	8/13/2024	ND	21.72	ND	92.91	71.19	71.19
	2/18/2025	ND	25.20	ND	92.91	67.71	67.71
	8/5/2025	ND	22.27	ND	92.91	70.64	70.64
	2/18/2026	ND	25.77	ND	92.91	67.14	67.14

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
750 BNS [28, 19-28]	6/22/2005	ND	15.60	ND	92.87	77.27	77.27
	11/17/2005	ND	15.20	ND	92.87	77.67	77.67
	3/30/2006	ND	15.36	ND	92.87	77.51	77.51
	6/29/2006	ND	20.19	ND	92.87	72.68	72.68
	9/28/2006	ND	19.92	ND	92.87	72.95	72.95
	12/19/2006	ND	22.05	ND	92.87	70.82	70.82
	3/6/2007	ND	20.30	ND	92.87	72.57	72.57
	6/22/2007	ND	20.00	ND	92.87	72.87	72.87
	6/25/2007	Well Not Gauged					
	9/25/2007	ND	20.01	ND	92.87	72.86	72.86
	12/5/2007	ND	19.86	ND	92.87	73.01	73.01
	3/25/2008	ND	20.25	ND	92.87	72.62	72.62
	6/24/2008	ND	20.01	ND	92.87	72.86	72.86
	9/15/2008	ND	20.01	ND	92.87	72.86	72.86
	12/12/2008	ND	19.87	ND	92.87	73.00	73.00
	2/20/2009	ND	20.99	ND	92.87	71.88	71.88
	5/7/2009	ND	19.89	ND	92.87	72.98	72.98
	9/23/2009	ND	19.56	ND	92.87	73.31	73.31
	12/7/2009	ND	20.27	ND	92.87	72.60	72.60
	3/11/2010	ND	20.16	ND	92.87	72.71	72.71
	5/20/2010	ND	19.87	ND	92.87	73.00	73.00
	9/27/2010	ND	19.75	ND	92.87	73.12	73.12
	12/2/2010	ND	20.80	ND	92.87	72.07	72.07
	2/14/2011	ND	21.70	ND	92.87	71.17	71.17
	5/16/2011	ND	22.65	ND	92.87	70.22	70.22
	8/8/2011	ND	22.74	ND	92.87	70.13	70.13
	10/31/2011	ND	23.82	ND	92.87	69.05	69.05
	2/1/2012	ND	21.15	ND	92.87	71.72	71.72
	4/30/2012	ND	23.99	ND	92.87	68.88	68.88
	8/7/2012	ND	24.22	ND	92.87	68.65	68.65
	11/12/2012	ND	24.26	ND	92.87	68.61	68.61
	1/15/2013	ND	24.34	ND	92.87	68.53	68.53
	4/1/2013	Well Not Gauged - Dry Well					
	7/9/2013	ND	24.27	ND	92.87	68.60	68.60
	10/23/2013	ND	24.17	ND	92.87	68.70	68.70
	1/14/2014	ND	24.42	ND	92.87	68.45	68.45
	1/15/2014	ND	24.70	ND	92.87	68.17	68.17
	4/9/2014	ND	24.39	ND	92.87	68.48	68.48
	7/14/2014	ND	24.53	ND	92.87	68.34	68.34
	10/13/2014	ND	24.59	ND	92.87	68.28	68.28
	1/14/2015	ND	24.70	ND	92.87	68.17	68.17
	4/13/2015	ND	24.65	ND	92.87	68.22	68.22
	7/14/2015	ND	24.53	ND	92.87	68.34	68.34
	10/12/2015	ND	24.52	ND	92.87	68.35	68.35
	1/12/2016	ND	24.80	ND	92.87	68.07	68.07
	4/19/2016	ND	24.65	ND	92.87	68.22	68.22
	4/20/2016	Well Not Gauged - Dry Well					
	12/1/2016	Well Not Gauged					
	2/15/2017	ND	24.23	ND	92.87	68.64	68.64
	5/3/2017	ND	22.53	ND	92.87	70.34	70.34
	5/4/2017	ND	22.88	ND	92.87	69.99	69.99
	5/10/2017	ND	23.35	ND	92.87	69.52	69.52
	5/16/2017	ND	23.40	ND	92.87	69.47	69.47
	8/15/2017	ND	25.30	ND	92.87	67.57	67.57
	11/15/2017	ND	25.63	ND	92.87	67.24	67.24

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
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Well ID	Date		Gauging Data				
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
750 BNS [28, 19-28]	2/13/2018	ND	25.38	ND	92.87	67.49	67.49
	5/7/2018	ND	25.31	ND	92.87	67.56	67.56
	8/7/2018	ND	25.43	ND	92.87	67.44	67.44
	10/17/2018	ND	25.40	ND	92.87	67.47	67.47
	10/19/2018	ND	25.45	ND	92.87	67.42	67.47
	11/12/2018	ND	25.42	ND	92.87	67.45	67.45
	2/25/2019	ND	24.46	ND	92.87	68.41	68.47
	5/20/2019	ND	25.45	ND	92.87	67.42	67.42
	8/21/2019	ND	25.50	ND	92.87	67.37	67.37
	11/20/2019	ND	25.46	ND	92.87	67.41	67.41
	2/20/2020	ND	25.59	ND	92.87	67.28	67.28
	5/26/2020	ND	25.52	ND	92.87	67.35	67.35
	8/11/2020	ND	25.52	ND	92.87	67.35	67.35
	12/1/2020	ND	25.45	ND	92.87	67.42	67.42
	2/9/2021	ND	25.46	ND	92.87	67.41	67.41
	8/10/2021	ND	25.40	ND	92.87	67.47	67.47
	2/16/2022	ND	24.32	ND	92.87	68.55	68.55
	8/9/2022	ND	25.19	ND	92.87	67.68	67.68
	2/8/2023	ND	25.20	ND	92.87	67.67	67.67
	8/15/2023	ND	25.08	ND	92.87	67.79	67.79
	2/13/2024	ND	25.00	ND	92.87	67.87	67.87
	8/13/2024	ND	24.78	ND	92.87	68.09	68.09
	2/18/2025	ND	25.31	ND	92.87	67.56	67.56
	8/5/2025	ND	24.52	ND	92.87	68.35	68.35
	2/18/2026	ND	24.55	ND	92.87	68.32	68.32

Table 1
Groundwater Gauging Data
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-02 [24.5, 4.5-24.5]	1/6/2004	ND	4.60	ND	99.38	94.78	94.78
	4/5/2004	ND	4.61	ND	99.38	94.77	94.77
	7/1/2004	ND	6.94	ND	99.38	92.44	92.44
	8/17/2004	ND	7.63	ND	99.38	91.75	91.75
	9/10/2004	ND	10.45	ND	99.38	88.93	88.93
	10/5/2004	ND	10.90	ND	99.38	88.48	88.48
	1/3/2005	ND	10.93	ND	99.38	88.45	88.45
	4/13/2005	ND	8.36	ND	99.38	91.02	91.02
	8/17/2005	ND	10.08	ND	99.38	89.30	89.30
	11/17/2005	ND	10.58	ND	99.38	88.80	88.80
	3/30/2006	ND	10.77	ND	99.38	88.61	88.61
	6/29/2006	ND	9.99	ND	99.38	89.39	89.39
	9/28/2006	ND	12.53	ND	99.38	86.85	86.85
	12/19/2006	ND	12.02	ND	99.38	87.36	87.36
	3/6/2007	ND	11.48	ND	99.38	87.90	87.90
	6/22/2007	ND	11.73	ND	99.38	87.65	87.65
	9/25/2007	ND	14.10	ND	99.38	85.28	85.28
	12/5/2007	ND	15.40	ND	99.38	83.98	83.98
	3/25/2008	ND	13.32	ND	99.38	86.06	86.06
	6/24/2008	ND	11.60	ND	99.38	87.78	87.78
	9/15/2008	ND	13.90	ND	99.38	85.48	85.48
	12/12/2008	ND	14.80	ND	99.38	84.58	84.58
	2/20/2009	ND	14.15	ND	99.38	85.23	85.23
	5/7/2009	ND	12.18	ND	99.38	87.20	87.20
	9/23/2009	ND	12.62	ND	99.38	86.76	86.76
	12/7/2009	ND	11.58	ND	99.38	87.80	87.80
	3/11/2010	ND	8.12	ND	99.38	91.26	91.26
	5/17/2010	ND	8.85	ND	99.38	90.53	90.53
	9/27/2010	ND	12.08	ND	99.38	87.30	87.30
	12/2/2010	ND	12.12	ND	99.38	87.26	87.26
	1/11/2011	ND	12.59	ND	99.38	86.79	86.79
	2/18/2011	ND	12.05	ND	99.38	87.33	87.33
	5/16/2011	ND	10.55	ND	99.38	88.83	88.83
	8/8/2011	ND	12.83	ND	99.38	86.55	86.55
	10/31/2011	ND	11.90	ND	99.38	87.48	87.48
	2/1/2012	ND	11.41	ND	99.38	87.97	87.97
	4/30/2012	ND	10.35	ND	99.38	89.03	89.03
	8/7/2012	ND	12.35	ND	99.38	87.03	87.03
	11/12/2012	ND	12.61	ND	99.38	86.77	86.77
	1/15/2013	ND	12.72	ND	99.38	86.66	86.66
	4/1/2013	ND	10.99	ND	99.38	88.39	88.39
	7/9/2013	ND	10.23	ND	99.38	89.15	89.15
	10/21/2013	ND	12.83	ND	99.38	86.55	86.55
	1/14/2014	ND	11.28	ND	99.38	88.10	88.10
	1/15/2014	ND	9.10	ND	99.38	90.28	90.28
	4/8/2014	ND	7.83	ND	99.38	91.55	91.55
	7/14/2014	Well Not Gauged - Well Inaccessible					
	10/13/2014	ND	10.18	ND	99.38	89.20	89.20
	1/14/2015	ND	9.10	ND	99.38	90.28	90.28
	4/14/2015	ND	6.97	ND	99.38	92.41	92.41
	7/14/2015	ND	7.06	ND	99.38	92.32	92.32
	10/12/2015	ND	10.78	ND	99.38	88.60	88.60
	1/12/2016	ND	10.74	ND	99.38	88.64	88.64
	4/19/2016	ND	8.69	ND	99.38	90.69	90.69
	12/1/2016	ND	12.35	ND	99.38	87.03	87.03

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-02 [24.5, 4.5-24.5]	2/15/2017	ND	12.17	ND	99.38	87.21	87.21
	5/3/2017	ND	11.64	ND	99.38	87.74	87.74
	5/4/2017	ND	11.66	ND	99.38	87.72	87.72
	5/10/2017	ND	11.33	ND	99.38	88.05	88.05
	5/16/2017	ND	10.97	ND	99.38	88.41	88.41
	8/16/2017	ND	10.80	ND	99.38	88.58	88.58
	11/15/2017	ND	12.21	ND	99.38	87.17	87.17
	2/13/2018	ND	11.91	ND	99.38	87.47	87.47
	5/7/2018	ND	11.08	ND	99.38	88.30	88.30
	8/7/2018	ND	8.74	ND	99.38	90.64	90.64
	10/17/2018	ND	7.52	ND	99.38	91.86	91.86
	10/19/2018	ND	7.61	ND	99.38	91.77	91.77
	11/12/2018	ND	6.48	ND	99.38	92.90	92.90
	2/25/2019	ND	4.18	ND	99.38	95.20	95.20
	5/20/2019	ND	4.97	ND	99.38	94.41	94.41
	8/21/2019	ND	8.50	ND	99.38	90.88	90.88
	11/20/2019	ND	10.20	ND	99.38	89.18	89.18
	2/20/2020	ND	7.94	ND	99.38	91.44	91.44
	5/26/2020	ND	7.55	ND	99.38	91.83	91.83
	8/11/2020	ND	7.90	ND	99.38	91.48	91.48
	12/1/2020	ND	8.13	ND	99.38	91.25	91.25
	5/10/2021	ND	6.97	ND	99.38	92.41	92.41
	8/10/2021	ND	9.25	ND	99.38	90.13	90.13
	12/15/2021	ND	10.30	ND	99.38	89.08	89.08
	2/16/2022	ND	9.12	ND	99.38	90.26	90.26
	5/4/2022	ND	8.75	ND	99.38	90.63	90.63
	8/9/2022	Well Not Gauged - Well Inaccessible					
	12/21/2022	Well Not Gauged - Well Inaccessible					
	2/8/2023	ND	9.87	ND	99.38	89.51	89.51
	5/9/2023	ND	9.79	ND	99.38	89.59	89.59
	8/15/2023	ND	11.04	ND	99.38	88.34	88.34
	12/21/2023	ND	11.47	ND	99.38	87.91	87.91
	2/13/2024	ND	9.44	ND	99.38	89.94	89.94
	5/29/2024	ND	10.02	ND	99.38	89.36	89.36
	8/13/2024	ND	10.92	ND	99.38	88.46	88.46
	12/17/2024	ND	11.89	ND	99.38	87.49	87.49
	2/18/2025	ND	11.40	ND	99.38	87.98	87.98
	5/14/2025	ND	10.75	ND	99.38	88.63	88.63
	8/5/2025	ND	9.10	ND	99.38	90.28	90.28
	12/3/2025	ND	12.07	ND	99.38	87.31	87.31
	2/18/2026	ND	14.50	ND	99.38	84.88	84.88
	5/14/2026	ND	9.75	ND	99.38	89.63	89.63

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-04 [23, 3-23]	1/6/2004	ND	3.52	ND	97.52	94.00	94.00
	4/5/2004	ND	3.77	ND	97.52	93.75	93.75
	7/1/2004	ND	5.22	ND	97.52	92.30	92.30
	8/17/2004	ND	9.43	ND	97.52	88.09	88.09
	9/10/2004	ND	8.68	ND	97.52	88.84	88.84
	10/5/2004	ND	9.04	ND	97.52	88.48	88.48
	1/3/2005	ND	9.21	ND	97.52	88.31	88.31
	4/13/2005	ND	7.56	ND	97.52	89.96	89.96
	8/17/2005	ND	7.73	ND	97.52	89.79	89.79
	11/17/2005	ND	8.82	ND	97.52	88.70	88.70
	3/30/2006	ND	9.29	ND	97.52	88.23	88.23
	6/29/2006	ND	8.12	ND	97.52	89.40	89.40
	9/28/2006	ND	10.69	ND	97.52	86.83	86.83
	12/19/2006	ND	10.54	ND	97.52	86.98	86.98
	3/6/2007	ND	9.80	ND	97.52	87.72	87.72
	6/22/2007	ND	10.25	ND	97.52	87.27	87.27
	9/25/2007	ND	12.02	ND	97.52	85.50	85.50
	12/5/2007	ND	13.30	ND	97.52	84.22	84.22
	3/25/2008	ND	11.96	ND	97.52	85.56	85.56
	6/24/2008	ND	9.95	ND	97.52	87.57	87.57
	9/15/2008	ND	11.95	ND	97.52	85.57	85.57
	12/12/2008	ND	12.71	ND	97.52	84.81	84.81
	2/20/2009	ND	12.46	ND	97.52	85.06	85.06
	5/7/2009	ND	10.61	ND	97.52	86.91	86.91
	9/23/2009	ND	10.78	ND	97.52	86.74	86.74
	12/7/2009	ND	9.80	ND	97.52	87.72	87.72
	3/11/2010	ND	7.20	ND	97.52	90.32	90.32
	5/17/2010	ND	7.63	ND	97.52	89.89	89.89
	9/27/2010	ND	10.35	ND	97.52	87.17	87.17
	12/2/2010	ND	10.30	ND	97.52	87.22	87.22
	2/18/2011	ND	10.46	ND	97.52	87.06	87.06
	5/16/2011	ND	9.08	ND	97.52	88.44	88.44
	8/8/2011	ND	11.16	ND	97.52	86.36	86.36
	10/31/2011	ND	10.29	ND	97.52	87.23	87.23
	2/1/2012	ND	9.80	ND	97.52	87.72	87.72
	4/30/2012	ND	8.46	ND	97.52	89.06	89.06
	8/7/2012	ND	10.26	ND	97.52	87.26	87.26
	11/12/2012	ND	10.71	ND	97.52	86.81	86.81
	1/15/2013	ND	10.96	ND	97.52	86.56	86.56
	4/1/2013	ND	9.22	ND	97.52	88.30	88.30
	7/9/2013	ND	7.39	ND	97.52	90.13	90.13
	10/21/2013	ND	10.66	ND	97.52	86.86	86.86
	1/14/2014	ND	9.53	ND	97.52	87.99	87.99
	1/15/2014	ND	7.37	ND	97.52	90.15	90.15
	4/8/2014	ND	6.63	ND	97.52	90.89	90.89
	7/14/2014	ND	6.17	ND	97.52	91.35	91.35
	10/13/2014	ND	8.25	ND	97.52	89.27	89.27
	1/14/2015	ND	7.37	ND	97.52	90.15	90.15
	4/14/2015	ND	5.71	ND	97.52	91.81	91.81
	7/14/2015	ND	5.60	ND	97.52	91.92	91.92
	10/12/2015	ND	8.74	ND	97.52	88.78	88.78
	1/12/2016	ND	8.80	ND	97.52	88.72	88.72
	4/19/2016	ND	6.89	ND	97.52	90.63	90.63
	12/1/2016	ND	10.11	ND	97.52	87.41	87.41
	2/15/2017	ND	9.51	ND	97.52	88.01	88.01

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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-04 [23, 3-23]	5/3/2017	ND	9.59	ND	97.52	87.93	87.93
	5/4/2017	ND	9.62	ND	97.52	87.90	87.90
	5/10/2017	ND	9.32	ND	97.52	88.20	88.20
	5/16/2017	ND	9.03	ND	97.52	88.49	88.49
	8/16/2017	ND	8.66	ND	97.52	88.86	88.86
	11/15/2017	ND	10.06	ND	97.52	87.46	87.46
	2/13/2018	ND	10.45	ND	97.52	87.07	87.07
	5/7/2018	ND	9.12	ND	97.52	88.40	88.40
	8/7/2018	ND	7.20	ND	97.52	90.32	90.32
	10/17/2018	ND	5.82	ND	97.52	91.70	91.70
	10/19/2018	ND	5.89	ND	97.52	91.63	91.63
	11/12/2018	ND	5.11	ND	97.52	92.41	92.41
	2/25/2019	ND	3.22	ND	97.52	94.30	94.30
	5/20/2019	ND	3.69	ND	97.52	93.83	93.83
	8/21/2019	ND	6.65	ND	97.52	90.87	90.87
	11/20/2019	ND	8.22	ND	97.52	89.30	89.30
	2/20/2020	ND	6.60	ND	97.52	90.92	90.92
	5/26/2020	ND	5.73	ND	97.52	91.79	91.79
	8/11/2020	ND	6.12	ND	97.52	91.40	91.40
	12/1/2020	ND	6.46	ND	97.52	91.06	91.06
	2/9/2021	ND	6.11	ND	97.52	91.41	91.41
	8/10/2021	ND	7.10	ND	97.52	90.42	90.42
	2/16/2022	ND	7.50	ND	97.52	90.02	90.02
	8/9/2022	ND	6.80	ND	97.52	90.72	90.72
	2/8/2023	ND	7.76	ND	97.52	89.76	89.76
	8/15/2023	ND	8.70	ND	97.52	88.82	88.82
	2/13/2024	ND	7.55	ND	97.52	89.97	89.97
	8/13/2024	ND	8.80	ND	97.52	88.72	88.72
	2/18/2025	ND	10.80	ND	97.52	86.72	86.72
	8/5/2025	Well Not Gauged - Well Inaccessible					
	2/18/2026	ND	12.50	ND	97.52	85.02	85.02

Table 1
Groundwater Gauging Data
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-05D [57, 52-57]	4/5/2004	ND	8.81	ND	98.80	89.99	89.99
	7/1/2004	ND	10.67	ND	98.80	88.13	88.13
	8/17/2004	ND	11.28	ND	98.80	87.52	87.52
	9/10/2004	ND	12.29	ND	98.80	86.51	86.51
	10/4/2004	ND	12.94	ND	98.80	85.86	85.86
	1/3/2005	ND	13.10	ND	98.80	85.70	85.70
	4/13/2005	ND	10.32	ND	98.80	88.48	88.48
	8/17/2005	ND	12.42	ND	98.80	86.38	86.38
	11/17/2005	ND	14.31	ND	98.80	84.49	84.49
	3/30/2006	ND	13.64	ND	98.80	85.16	85.16
	6/29/2006	ND	13.03	ND	98.80	85.77	85.77
	9/28/2006	ND	15.48	ND	98.80	83.32	83.32
	12/19/2006	ND	14.25	ND	98.80	84.55	84.55
	3/6/2007	ND	13.71	ND	98.80	85.09	85.09
	6/22/2007	ND	14.23	ND	98.80	84.57	84.57
	9/25/2007	ND	17.71	ND	98.80	81.09	81.09
	12/5/2007	ND	19.49	ND	98.80	79.31	79.31
	3/25/2008	ND	15.47	ND	98.80	83.33	83.33
	6/24/2008	ND	15.27	ND	98.80	83.53	83.53
	9/15/2008	ND	16.44	ND	98.80	82.36	82.36
	12/12/2008	ND	17.45	ND	98.80	81.35	81.35
	2/20/2009	ND	16.31	ND	98.80	82.49	82.49
	5/7/2009	ND	14.65	ND	98.80	84.15	84.15
	9/23/2009	ND	15.24	ND	98.80	83.56	83.56
	12/7/2009	ND	14.23	ND	98.80	84.57	84.57
	3/11/2010	ND	10.50	ND	98.80	88.30	88.30
	5/17/2010	ND	11.24	ND	98.80	87.56	87.56
	9/27/2010	ND	14.94	ND	98.80	83.86	83.86
	12/2/2010	ND	15.10	ND	98.80	83.70	83.70
	2/14/2011	ND	15.05	ND	98.80	83.75	83.75
	5/16/2011	ND	12.83	ND	98.80	85.97	85.97
	8/8/2011	ND	15.84	ND	98.80	82.96	82.96
	10/31/2011	ND	14.75	ND	98.80	84.05	84.05
	2/1/2012	ND	13.91	ND	98.80	84.89	84.89
	4/30/2012	ND	14.08	ND	98.80	84.72	84.72
	8/7/2012	ND	16.26	ND	98.80	82.54	82.54
	11/12/2012	ND	16.40	ND	98.80	82.40	82.40
	1/15/2013	ND	16.48	ND	98.80	82.32	82.32
	4/1/2013	ND	14.51	ND	98.80	84.29	84.29
	7/9/2013	ND	13.71	ND	98.80	85.09	85.09
	10/21/2013	ND	16.57	ND	98.80	82.23	82.23
	1/14/2014	ND	15.37	ND	98.80	83.43	83.43
	1/15/2014	ND	13.09	ND	98.80	85.71	85.71
	4/9/2014	ND	11.48	ND	98.80	87.32	87.32
	7/14/2014	ND	11.40	ND	98.80	87.40	87.40
	10/13/2014	ND	14.11	ND	98.80	84.69	84.69
	1/14/2015	ND	13.09	ND	98.80	85.71	85.71
	4/14/2015	ND	11.11	ND	98.80	87.69	87.69
	7/14/2015	ND	11.17	ND	98.80	87.63	87.63
	10/12/2015	ND	15.14	ND	98.80	83.66	83.66
	1/12/2016	ND	14.96	ND	98.80	83.84	83.84
	4/19/2016	ND	12.35	ND	98.80	86.45	86.45
	11/16/2016	ND	16.20	ND	98.80	82.60	82.60
	2/15/2017	ND	16.19	ND	98.80	82.61	82.61
	5/3/2017	ND	15.27	ND	98.80	83.53	83.53

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-05D [57, 52-57]	5/4/2017	ND	15.41	ND	98.80	83.39	83.39
	5/10/2017	ND	15.30	ND	98.80	83.50	83.50
	5/17/2017	ND	15.02	ND	98.80	83.78	83.78
	8/15/2017	ND	14.74	ND	98.80	84.06	84.06
	11/16/2017	ND	16.24	ND	98.80	82.56	82.56
	2/13/2018	ND	16.55	ND	98.80	82.25	82.25
	5/7/2018	ND	14.68	ND	98.80	84.12	84.12
	8/7/2018	ND	12.93	ND	98.80	85.87	85.87
	10/17/2018	ND	11.55	ND	98.80	87.25	87.25
	10/19/2018	ND	11.64	ND	98.80	87.16	87.16
	11/12/2018	ND	11.07	ND	98.80	87.73	87.73
	2/25/2019	ND	8.77	ND	98.80	90.03	90.03
	5/20/2019	ND	9.44	ND	98.80	89.36	89.36
	8/21/2019	ND	12.43	ND	98.80	86.37	86.37
	11/20/2019	ND	14.45	ND	98.80	84.35	84.35
	2/20/2020	ND	12.50	ND	98.80	86.30	86.30
	5/26/2020	ND	11.32	ND	98.80	87.48	87.48
	8/11/2020	ND	12.50	ND	98.80	86.30	86.30
	12/1/2020	ND	12.56	ND	98.80	86.24	86.24
	5/10/2021	ND	10.82	ND	98.80	87.98	87.98
	8/10/2021	ND	13.14	ND	98.80	85.66	85.66
	12/15/2021	ND	14.00	ND	98.80	84.80	84.80
	2/16/2022	ND	12.90	ND	98.80	85.90	85.90
	5/4/2022	ND	12.19	ND	98.80	86.61	86.61
	8/9/2022	ND	12.54	ND	98.80	86.26	86.26
	12/21/2022	ND	14.11	ND	98.80	84.69	84.69
	2/8/2023	ND	13.48	ND	98.80	85.32	85.32
	5/9/2023	ND	13.29	ND	98.80	85.51	85.51
	8/15/2023	ND	15.04	ND	98.80	83.76	83.76
	12/21/2023	ND	15.51	ND	98.80	83.29	83.29
	2/13/2024	ND	13.00	ND	98.80	85.80	85.80
	5/29/2024	ND	12.50	ND	98.80	86.30	86.30
	8/13/2024	ND	15.24	ND	98.80	83.56	83.56
	12/17/2024	ND	17.30	ND	98.80	81.50	81.50
	2/18/2025	ND	16.80	ND	98.80	82.00	82.00
	5/14/2025	ND	15.90	ND	98.80	82.90	82.90
	8/5/2025	ND	14.15	ND	98.80	84.65	84.65
	12/3/2025	ND	18.05	ND	98.80	80.75	80.75
	2/18/2026	ND	18.30	ND	98.80	80.50	80.50
	5/14/2026	ND	16.72	ND	98.80	82.08	82.08

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-05R [103, 70-80]	7/8/2004	ND	11.79	ND	101.75	89.96	89.96
	8/17/2004	ND	12.27	ND	101.75	89.48	89.48
	9/10/2004	ND	13.13	ND	101.75	88.62	88.62
	10/4/2004	ND	13.77	ND	101.75	87.98	87.98
	1/3/2005	ND	13.97	ND	101.75	87.78	87.78
	4/13/2005	ND	11.17	ND	101.75	90.58	90.58
	8/17/2005	ND	13.29	ND	101.75	88.46	88.46
	11/17/2005	ND	13.43	ND	101.75	88.32	88.32
	3/30/2006	ND	13.23	ND	101.75	88.52	88.52
	6/29/2006	ND	13.86	ND	101.75	87.89	87.89
	9/28/2006	ND	16.35	ND	101.75	85.40	85.40
	12/19/2006	ND	15.07	ND	101.75	86.68	86.68
	3/6/2007	ND	14.43	ND	101.75	87.32	87.32
	6/22/2007	ND	14.96	ND	101.75	86.79	86.79
	9/25/2007	ND	17.21	ND	101.75	84.54	84.54
	12/5/2007	ND	18.95	ND	101.75	82.80	82.80
	3/25/2008	ND	16.32	ND	101.75	85.43	85.43
	6/24/2008	ND	14.08	ND	101.75	87.67	87.67
	9/15/2008	ND	17.29	ND	101.75	84.46	84.46
	12/12/2008	ND	18.31	ND	101.75	83.44	83.44
	2/20/2009	ND	17.19	ND	101.75	84.56	84.56
	5/7/2009	ND	15.08	ND	101.75	86.67	86.67
	9/23/2009	ND	17.34	ND	101.75	84.41	84.41
	12/7/2009	ND	14.96	ND	101.75	86.79	86.79
	3/11/2010	ND	11.31	ND	101.75	90.44	90.44
	5/17/2010	ND	12.02	ND	101.75	89.73	89.73
	9/27/2010	ND	15.76	ND	101.75	85.99	85.99
	12/2/2010	ND	15.92	ND	101.75	85.83	85.83
	2/14/2011	ND	15.80	ND	101.75	85.95	85.95
	5/16/2011	ND	13.60	ND	101.75	88.15	88.15
	8/8/2011	ND	16.68	ND	101.75	85.07	85.07
	10/31/2011	ND	15.59	ND	101.75	86.16	86.16
	2/1/2012	ND	14.70	ND	101.75	87.05	87.05
	4/30/2012	ND	14.90	ND	101.75	86.85	86.85
	8/7/2012	ND	17.11	ND	101.75	84.64	84.64
	11/12/2012	ND	17.23	ND	101.75	84.52	84.52
	1/15/2013	ND	17.32	ND	101.75	84.43	84.43
	4/1/2013	ND	15.31	ND	101.75	86.44	86.44
	7/9/2013	ND	14.52	ND	101.75	87.23	87.23
	10/21/2013	ND	17.43	ND	101.75	84.32	84.32
	1/14/2014	ND	16.23	ND	101.75	85.52	85.52
	1/15/2014	ND	13.92	ND	101.75	87.83	87.83
	4/9/2014	ND	12.28	ND	101.75	89.47	89.47
	7/14/2014	ND	12.21	ND	101.75	89.54	89.54
	10/13/2014	ND	14.95	ND	101.75	86.80	86.80
	1/14/2015	ND	13.92	ND	101.75	87.83	87.83
	4/14/2015	ND	11.90	ND	101.75	89.85	89.85
	7/14/2015	ND	11.84	ND	101.75	89.91	89.91
	10/12/2015	ND	15.98	ND	101.75	85.77	85.77
	1/12/2016	ND	15.83	ND	101.75	85.92	85.92
	4/19/2016	ND	13.17	ND	101.75	88.58	88.58
	11/16/2016	ND	17.05	ND	101.75	84.70	84.70
	2/15/2017	ND	17.06	ND	101.75	84.69	84.69
	5/3/2017	ND	16.13	ND	101.75	85.62	85.62
	5/4/2017	ND	16.25	ND	101.75	85.50	85.50

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-05R [103, 70-80]	5/10/2017	ND	16.17	ND	101.75	85.58	85.58
	5/17/2017	ND	15.90	ND	101.75	85.85	85.85
	8/15/2017	ND	15.63	ND	101.75	86.12	86.12
	11/16/2016	ND	17.21	ND	101.75	84.54	84.54
	2/13/2018	ND	17.43	ND	101.75	84.32	84.32
	5/7/2018	ND	15.56	ND	101.75	86.19	86.19
	8/7/2018	ND	13.79	ND	101.75	87.96	87.96
	10/17/2018	ND	12.55	ND	101.75	89.20	89.20
	10/19/2018	ND	12.49	ND	101.75	89.26	89.26
	11/12/2018	ND	11.89	ND	101.75	89.86	89.86
	2/25/2019	ND	9.60	ND	101.75	92.15	92.15
	5/20/2019	ND	10.24	ND	101.75	91.51	91.51
	8/21/2019	ND	13.28	ND	101.75	88.47	88.47
	11/20/2019	ND	15.48	ND	101.75	86.27	86.27
	2/20/2020	ND	13.40	ND	101.75	88.35	88.35
	5/26/2020	ND	12.12	ND	101.75	89.63	89.63
	8/11/2020	ND	13.36	ND	101.75	88.39	88.39
	12/1/2020	ND	13.39	ND	101.75	88.36	88.36
	5/10/2021	ND	11.64	ND	101.75	90.11	90.11
	8/10/2021	ND	14.00	ND	101.75	87.75	87.75
	12/15/2021	ND	14.88	ND	101.75	86.87	86.87
	2/16/2022	ND	13.74	ND	101.75	88.01	88.01
	5/4/2022	ND	13.00	ND	101.75	88.75	88.75
	8/9/2022	ND	13.38	ND	101.75	88.37	88.37
	12/21/2022	ND	14.95	ND	101.75	86.80	86.80
	2/8/2023	ND	14.32	ND	101.75	87.43	87.43
	5/9/2023	ND	14.21	ND	101.75	87.54	87.54
	8/15/2023	ND	15.92	ND	101.75	85.83	85.83
	12/21/2023	ND	16.41	ND	101.75	85.34	85.34
	2/13/2024	ND	13.81	ND	101.75	87.94	87.94
	5/29/2024	ND	13.31	ND	101.75	88.44	88.44
	8/13/2024	ND	15.88	ND	101.75	85.87	85.87
	12/17/2024	ND	18.13	ND	101.75	83.62	83.62
	2/18/2025	ND	19.58	ND	101.75	82.17	82.17
	5/14/2025	ND	16.78	ND	101.75	84.97	84.97
	8/5/2025	ND	15.00	ND	101.75	86.75	86.75
	12/3/2025	ND	18.80	ND	101.75	82.95	82.95
	2/18/2026	ND	19.15	ND	101.75	82.60	82.60
	5/14/2026	ND	17.49	ND	101.75	84.26	84.26

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-05S [23, 3-23]	1/6/2004	ND	9.22	ND	99.20	89.98	89.98
	4/5/2004	ND	9.72	ND	99.20	89.48	89.48
	7/1/2004	ND	11.41	ND	99.20	87.79	87.79
	8/17/2004	ND	11.95	ND	99.20	87.25	87.25
	9/10/2004	ND	12.92	ND	99.20	86.28	86.28
	10/4/2004	ND	13.53	ND	99.20	85.67	85.67
	1/3/2005	ND	13.73	ND	99.20	85.47	85.47
	4/13/2005	ND	11.07	ND	99.20	88.13	88.13
	8/17/2005	ND	13.05	ND	99.20	86.15	86.15
	11/17/2005	ND	14.10	ND	99.20	85.10	85.10
	3/30/2006	ND	12.62	ND	99.20	86.58	86.58
	6/29/2006	ND	13.64	ND	99.20	85.56	85.56
	9/28/2006	ND	15.95	ND	99.20	83.25	83.25
	12/19/2006	ND	14.80	ND	99.20	84.40	84.40
	3/6/2007	ND	14.05	ND	99.20	85.15	85.15
	6/22/2007	ND	14.50	ND	99.20	84.70	84.70
	9/25/2007	ND	16.80	ND	99.20	82.40	82.40
	12/5/2007	ND	18.52	ND	99.20	80.68	80.68
	3/25/2008	ND	15.95	ND	99.20	83.25	83.25
	6/24/2008	ND	13.80	ND	99.20	85.40	85.40
	9/15/2008	ND	16.90	ND	99.20	82.30	82.30
	12/12/2008	ND	17.95	ND	99.20	81.25	81.25
	2/20/2009	ND	16.82	ND	99.20	82.38	82.38
	5/7/2009	ND	14.92	ND	99.20	84.28	84.28
	9/23/2009	ND	15.71	ND	99.20	83.49	83.49
	12/7/2009	ND	14.49	ND	99.20	84.71	84.71
	3/11/2010	ND	10.98	ND	99.20	88.22	88.22
	5/17/2010	ND	11.83	ND	99.20	87.37	87.37
	9/27/2010	ND	15.39	ND	99.20	83.81	83.81
	12/2/2010	ND	15.30	ND	99.20	83.90	83.90
	2/14/2011	ND	15.53	ND	99.20	83.67	83.67
	5/16/2011	ND	13.48	ND	99.20	85.72	85.72
	8/8/2011	ND	16.38	ND	99.20	82.82	82.82
	10/31/2011	ND	15.25	ND	99.20	83.95	83.95
	2/1/2012	ND	14.51	ND	99.20	84.69	84.69
	4/30/2012	ND	14.77	ND	99.20	84.43	84.43
	8/7/2012	ND	16.85	ND	99.20	82.35	82.35
	11/12/2012	ND	16.95	ND	99.20	82.25	82.25
	1/15/2013	ND	17.06	ND	99.20	82.14	82.14
	4/1/2013	ND	15.12	ND	99.20	84.08	84.08
	7/9/2013	ND	14.28	ND	99.20	84.92	84.92
	10/21/2013	ND	17.08	ND	99.20	82.12	82.12
	1/14/2014	ND	15.95	ND	99.20	83.25	83.25
	1/15/2014	ND	13.70	ND	99.20	85.50	85.50
	4/9/2014	ND	12.06	ND	99.20	87.14	87.14
	7/14/2014	ND	11.94	ND	99.20	87.26	87.26
	10/13/2014	ND	14.66	ND	99.20	84.54	84.54
	1/14/2015	ND	13.70	ND	99.20	85.50	85.50
	4/14/2015	ND	11.79	ND	99.20	87.41	87.41
	7/14/2015	ND	11.82	ND	99.20	87.38	87.38
	10/12/2015	ND	15.73	ND	99.20	83.47	83.47
	1/12/2016	ND	15.52	ND	99.20	83.68	83.68
	4/19/2016	ND	13.00	ND	99.20	86.20	86.20
	11/16/2016	ND	16.70	ND	99.20	82.50	82.50
	2/15/2017	ND	16.71	ND	99.20	82.49	82.49

Table 1
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-05S [23, 3-23]	5/3/2017	ND	15.78	ND	99.20	83.42	83.42
	5/4/2017	ND	15.90	ND	99.20	83.30	83.30
	5/10/2017	ND	15.81	ND	99.20	83.39	83.39
	5/17/2017	ND	15.54	ND	99.20	83.66	83.66
	8/15/2017	ND	15.25	ND	99.20	83.95	83.95
	11/16/2017	ND	16.68	ND	99.20	82.52	82.52
	2/13/2018	ND	16.98	ND	99.20	82.22	82.22
	5/7/2018	ND	15.08	ND	99.20	84.12	84.12
	8/7/2018	ND	13.32	ND	99.20	85.88	85.88
	10/17/2018	ND	12.19	ND	99.20	87.01	87.01
	10/19/2018	ND	12.18	ND	99.20	87.02	87.02
	11/12/2018	ND	11.48	ND	99.20	87.72	87.72
	2/25/2019	ND	9.31	ND	99.20	89.89	89.89
	5/20/2019	ND	9.87	ND	99.20	89.33	89.33
	8/21/2019	ND	13.00	ND	99.20	86.20	86.20
	11/20/2019	ND	15.07	ND	99.20	84.13	84.13
	2/20/2020	ND	13.05	ND	99.20	86.15	86.15
	5/26/2020	ND	11.91	ND	99.20	87.29	87.29
	8/11/2020	ND	13.03	ND	99.20	86.17	86.17
	12/1/2020	ND	13.11	ND	99.20	86.09	86.09
	2/9/2021	ND	12.12	ND	99.20	87.08	87.08
	8/10/2021	ND	13.65	ND	99.20	85.55	85.55
	2/16/2022	ND	13.39	ND	99.20	85.81	85.81
	8/9/2022	ND	13.02	ND	99.20	86.18	86.18
	2/8/2023	ND	14.05	ND	99.20	85.15	85.15
	8/15/2023	ND	15.55	ND	99.20	83.65	83.65
	2/13/2024	ND	13.55	ND	99.20	85.65	85.65
	8/13/2024	ND	15.57	ND	99.20	83.63	83.63
	2/18/2025	ND	17.22	ND	99.20	81.98	81.98
	8/5/2025	ND	14.70	ND	99.20	84.50	84.50
	2/18/2026	ND	18.85	ND	99.20	80.35	80.35

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-06D [55, 50-55]	4/5/2004	ND	15.18	ND	99.09	83.91	83.91
	7/1/2004	ND	15.86	ND	99.09	83.23	83.23
	8/17/2004	ND	16.35	ND	99.09	82.74	82.74
	9/10/2004	ND	17.20	ND	99.09	81.89	81.89
	10/4/2004	ND	17.77	ND	99.09	81.32	81.32
	1/3/2005	ND	17.83	ND	99.09	81.26	81.26
	4/13/2005	ND	14.91	ND	99.09	84.18	84.18
	8/17/2005	ND	18.37	ND	99.09	80.72	80.72
	11/17/2005	ND	18.30	ND	99.09	80.79	80.79
	3/30/2006	ND	16.83	ND	99.09	82.26	82.26
	6/29/2006	ND	17.96	ND	99.09	81.13	81.13
	9/28/2006	ND	20.10	ND	99.09	78.99	78.99
	12/19/2006	ND	18.71	ND	99.09	80.38	80.38
	2/2/2007	ND	17.88	ND	99.09	81.21	81.21
	3/6/2007	ND	17.87	ND	99.09	81.22	81.22
	6/22/2007	ND	18.17	ND	99.09	80.92	80.92
	9/25/2007	ND	22.84	ND	99.09	76.25	76.25
	12/5/2007	ND	22.32	ND	99.09	76.77	76.77
	3/25/2008	ND	19.57	ND	99.09	79.52	79.52
	6/24/2008	ND	17.35	ND	99.09	81.74	81.74
	9/15/2008	ND	20.83	ND	99.09	78.26	78.26
	12/12/2008	ND	21.71	ND	99.09	77.38	77.38
	2/20/2009	ND	20.52	ND	99.09	78.57	78.57
	5/7/2009	ND	18.51	ND	99.09	80.58	80.58
	9/23/2009	ND	19.59	ND	99.09	79.50	79.50
	12/7/2009	ND	18.72	ND	99.09	80.37	80.37
	3/11/2010	ND	15.06	ND	99.09	84.03	84.03
	5/17/2010	ND	15.56	ND	99.09	83.53	83.53
	9/27/2010	ND	19.99	ND	99.09	79.10	79.10
	12/2/2010	ND	19.87	ND	99.09	79.22	79.22
	2/14/2011	ND	23.90	ND	99.09	75.19	75.19
	5/16/2011	ND	18.79	ND	99.09	80.30	80.30
	8/8/2011	ND	24.95	ND	99.09	74.14	74.14
	10/31/2011	ND	21.30	ND	99.09	77.79	77.79
	2/1/2012	ND	23.54	ND	99.09	75.55	75.55
	4/30/2012	ND	24.19	ND	99.09	74.90	74.90
	8/7/2012	ND	26.91	ND	99.09	72.18	72.18
	11/12/2012	ND	26.69	ND	99.09	72.40	72.40
	1/15/2013	ND	26.81	ND	99.09	72.28	72.28
	4/1/2013	ND	24.61	ND	99.09	74.48	74.48
	7/9/2013	ND	23.01	ND	99.09	76.08	76.08
	10/23/2013	ND	22.71	ND	99.09	76.38	76.38
	1/14/2014	ND	26.41	ND	99.09	72.68	72.68
	1/15/2014	ND	19.51	ND	99.09	79.58	79.58
	4/9/2014	ND	17.95	ND	99.09	81.14	81.14
	7/14/2014	ND	16.45	ND	99.09	82.64	82.64
	10/13/2014	ND	20.51	ND	99.09	78.58	78.58
	1/14/2015	ND	19.51	ND	99.09	79.58	79.58
	4/14/2015	ND	22.65	ND	99.09	76.44	76.44
	7/14/2015	ND	17.65	ND	99.09	81.44	81.44
	10/12/2015	ND	26.56	ND	99.09	72.53	72.53
	1/12/2016	ND	21.65	ND	99.09	77.44	77.44
	4/19/2016	ND	18.60	ND	99.09	80.49	80.49
	8/9/2016	ND	21.15	ND	99.09	77.94	77.94
	11/16/2016	ND	22.31	ND	99.09	76.78	76.78

Table 1
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Former Shell Service Station #137675
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-06D [55, 50-55]	2/15/2017	ND	22.46	ND	99.09	76.63	76.63
	5/3/2017	ND	21.00	ND	99.09	78.09	78.09
	5/4/2017	ND	26.81	ND	99.09	72.28	72.28
	5/10/2017	ND	26.89	ND	99.09	72.20	72.20
	5/17/2017	ND	26.94	ND	99.09	72.15	72.15
	8/16/2017	ND	21.19	ND	99.09	77.90	77.90
	11/16/2017	ND	23.25	ND	99.09	75.84	75.84
	2/14/2018	ND	21.85	ND	99.09	77.24	77.24
	5/7/2018	ND	20.26	ND	99.09	78.83	78.83
	8/7/2018	ND	19.20	ND	99.09	79.89	79.89
	10/17/2018	ND	17.59	ND	99.09	81.50	81.50
	10/19/2018	ND	18.35	ND	99.09	80.74	80.74
	11/12/2018	ND	17.17	ND	99.09	81.92	81.92
	2/25/2019	ND	15.70	ND	99.09	83.39	83.39
	5/20/2019	ND	15.88	ND	99.09	83.21	83.21
	8/21/2019	ND	18.82	ND	99.09	80.27	80.27
	11/20/2019	ND	21.52	ND	99.09	77.57	77.57
	2/20/2020	ND	19.39	ND	99.09	79.70	79.70
	5/26/2020	ND	18.00	ND	99.09	81.09	81.09
	8/11/2020	ND	19.84	ND	99.09	79.25	79.25
	12/11/2020	ND	19.42	ND	99.09	79.67	79.67
	2/9/2021	ND	17.61	ND	99.09	81.48	81.48
	5/10/2021	ND	18.50	ND	99.09	80.59	80.59
	8/10/2021	ND	20.75	ND	99.09	78.34	78.34
	12/15/2021	ND	20.84	ND	99.09	78.25	78.25
	2/16/2022	ND	18.60	ND	99.09	80.49	80.49
	4/25/2022	ND	17.73	ND	99.09	81.36	81.36
	5/4/2022	ND	16.59	ND	99.09	82.50	82.50
	8/9/2022	ND	18.22	ND	99.09	80.87	80.87
	12/21/2022	ND	19.81	ND	99.09	79.28	79.28
	2/8/2023	ND	19.13	ND	99.09	79.96	79.96
	5/9/2023	ND	19.78	ND	99.09	79.31	79.31
	8/15/2023	ND	21.90	ND	99.09	77.19	77.19
	12/21/2023	ND	31.40	ND	99.09	67.69	67.69
	2/13/2024	ND	20.05	ND	99.09	79.04	79.04
	5/29/2024	ND	19.78	ND	99.09	79.31	79.31
	8/13/2024	ND	22.38	ND	99.09	76.71	76.71
	12/17/2024	ND	23.91	ND	99.09	75.18	75.18
	2/18/2025	ND	24.00	ND	99.09	75.09	75.09
	5/14/2025	ND	22.54	ND	99.09	76.55	76.55
	8/5/2025	ND	20.53	ND	99.09	78.56	78.56
	12/3/2025	ND	24.03	ND	99.09	75.06	75.06
	2/18/2026	ND	26.11	ND	99.09	72.98	72.98
	5/14/2026	ND	23.44	ND	99.09	75.65	75.65

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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-06R [103, 70-80]	7/8/2004	ND	12.77	ND	102.21	89.44	89.44
	8/17/2004	ND	17.15	ND	102.21	85.06	85.06
	9/10/2004	ND	17.87	ND	102.21	84.34	84.34
	10/4/2004	ND	18.52	ND	102.21	83.69	83.69
	1/3/2005	ND	18.66	ND	102.21	83.55	83.55
	4/13/2005	ND	15.85	ND	102.21	86.36	86.36
	8/17/2005	ND	17.97	ND	102.21	84.24	84.24
	3/30/2006	ND	17.54	ND	102.21	84.67	84.67
	6/29/2006	ND	18.84	ND	102.21	83.37	83.37
	9/28/2006	ND	20.80	ND	102.21	81.41	81.41
	12/19/2006	ND	19.45	ND	102.21	82.76	82.76
	3/6/2007	ND	18.65	ND	102.21	83.56	83.56
	6/22/2007	ND	19.17	ND	102.21	83.04	83.04
	9/25/2007	ND	22.21	ND	102.21	80.00	80.00
	12/5/2007	ND	23.22	ND	102.21	78.99	78.99
	3/25/2008	ND	20.68	ND	102.21	81.53	81.53
	6/24/2008	ND	18.15	ND	102.21	84.06	84.06
	9/15/2008	ND	21.61	ND	102.21	80.60	80.60
	12/12/2008	ND	22.64	ND	102.21	79.57	79.57
	2/20/2009	ND	21.41	ND	102.21	80.80	80.80
	5/7/2009	ND	19.58	ND	102.21	82.63	82.63
	9/23/2009	ND	20.34	ND	102.21	81.87	81.87
	12/7/2009	ND	19.57	ND	102.21	82.64	82.64
	3/11/2010	ND	15.51	ND	102.21	86.70	86.70
	5/17/2010	ND	16.06	ND	102.21	86.15	86.15
	9/27/2010	ND	20.68	ND	102.21	81.53	81.53
	12/2/2010	ND	20.70	ND	102.21	81.51	81.51
	2/14/2011	ND	23.25	ND	102.21	78.96	78.96
	5/16/2011	ND	19.74	ND	102.21	82.47	82.47
	8/8/2011	ND	24.09	ND	102.21	78.12	78.12
	10/31/2011	ND	21.90	ND	102.21	80.31	80.31
	2/1/2012	ND	22.47	ND	102.21	79.74	79.74
	4/30/2012	ND	23.12	ND	102.21	79.09	79.09
	8/7/2012	ND	25.85	ND	102.21	76.36	76.36
	11/12/2012	ND	25.67	ND	102.21	76.54	76.54
	1/15/2013	ND	25.81	ND	102.21	76.40	76.40
	4/1/2013	ND	23.80	ND	102.21	78.41	78.41
	7/9/2013	ND	20.59	ND	102.21	81.62	81.62
	10/23/2013	ND	23.33	ND	102.21	78.88	78.88
	1/14/2014	ND	25.28	ND	102.21	76.93	76.93
	1/15/2014	ND	20.19	ND	102.21	82.02	82.02
	4/8/2014	ND	18.54	ND	102.21	83.67	83.67
	7/14/2014	ND	17.18	ND	102.21	85.03	85.03
	10/13/2014	ND	21.01	ND	102.21	81.20	81.20
	1/14/2015	ND	20.19	ND	102.21	82.02	82.02
	4/14/2015	ND	21.12	ND	102.21	81.09	81.09
	7/14/2015	ND	18.03	ND	102.21	84.18	84.18
	10/12/2015	ND	25.10	ND	102.21	77.11	77.11
	1/12/2016	ND	22.14	ND	102.21	80.07	80.07
	4/19/2016	ND	19.22	ND	102.21	82.99	82.99
	4/20/2016	Well Not Gauged					
	11/16/2016	ND	22.85	ND	102.21	79.36	79.36
	2/15/2017	ND	23.22	ND	102.21	78.99	78.99
	5/3/2017	ND	21.71	ND	102.21	80.50	80.50
	5/4/2017	ND	23.47	ND	102.21	78.74	78.74

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-06R [103, 70-80]	5/10/2017	ND	24.93	ND	102.21	77.28	77.28
	5/17/2017	ND	24.89	ND	102.21	77.32	77.32
	8/15/2017	ND	21.68	ND	102.21	80.53	80.53
	11/16/2017	ND	23.07	ND	102.21	79.14	79.14
	2/13/2018	ND	22.80	ND	102.21	79.41	79.41
	5/7/2018	ND	20.92	ND	102.21	81.29	81.29
	8/7/2018	ND	19.61	ND	102.21	82.60	82.60
	10/17/2018	ND	18.41	ND	102.21	83.80	83.80
	10/19/2018	ND	18.56	ND	102.21	83.65	83.65
	11/12/2018	ND	17.81	ND	102.21	84.40	84.40
	2/25/2019	ND	16.14	ND	102.21	86.07	86.07
	5/20/2019	ND	16.16	ND	102.21	86.05	86.05
	8/21/2019	ND	19.20	ND	102.21	83.01	83.01
	11/20/2019	ND	21.93	ND	102.21	80.28	80.28
	2/20/2020	ND	19.59	ND	102.21	82.62	82.62
	5/26/2020	ND	18.34	ND	102.21	83.87	83.87
	8/11/2020	ND	19.66	ND	102.21	82.55	82.55
	12/1/2020	ND	19.80	ND	102.21	82.41	82.41
	2/9/2021	ND	18.43	ND	102.21	83.78	83.78
	8/10/2021	ND	19.42	ND	102.21	82.79	82.79
	2/16/2022	ND	19.11	ND	102.21	83.10	83.10
	8/9/2022	ND	18.73	ND	102.21	83.48	83.48
	2/8/2023	ND	19.81	ND	102.21	82.40	82.40
	8/15/2023	ND	21.05	ND	102.21	81.16	81.16
	2/13/2024	ND	24.44	ND	102.21	77.77	77.77
	8/13/2024	ND	26.67	ND	102.21	75.54	75.54
	2/18/2025	ND	27.80	ND	102.21	74.41	74.41
	8/5/2025	ND	25.14	ND	102.21	77.07	77.07
	2/18/2026	ND	29.25	ND	102.21	72.96	72.96

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
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Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-06S [23, 3-23]	1/6/2004	ND	14.10	ND	98.41	84.31	84.31
	4/5/2004	ND	14.93	ND	98.41	83.48	83.48
	7/1/2004	ND	16.85	ND	98.41	81.56	81.56
	8/17/2004	ND	17.57	ND	98.41	80.84	80.84
	9/10/2004	ND	18.29	ND	98.41	80.12	80.12
	10/4/2004	ND	18.86	ND	98.41	79.55	79.55
	1/3/2005	ND	18.83	ND	98.41	79.58	79.58
	4/13/2005	ND	15.51	ND	98.41	82.90	82.90
	8/17/2005	ND	17.32	ND	98.41	81.09	81.09
	11/17/2005	ND	19.37	ND	98.41	79.04	79.04
	3/30/2006	ND	17.55	ND	98.41	80.86	80.86
	6/29/2006	ND	18.91	ND	98.41	79.50	79.50
	9/28/2006	ND	21.14	ND	98.41	77.27	77.27
	12/19/2006	ND	19.48	ND	98.41	78.93	78.93
	3/6/2007	ND	18.65	ND	98.41	79.76	79.76
	6/22/2007	ND	18.95	ND	98.41	79.46	79.46
	9/25/2007	ND	22.50	ND	98.41	75.91	75.91
	12/5/2007	ND	22.72	ND	98.41	75.69	75.69
	3/25/2008	ND	20.43	ND	98.41	77.98	77.98
	6/24/2008	ND	17.95	ND	98.41	80.46	80.46
	9/15/2008	ND	21.78	ND	98.41	76.63	76.63
	12/12/2008	ND	22.69	ND	98.41	75.72	75.72
	5/7/2009	ND	19.25	ND	98.41	79.16	79.16
	9/23/2009	ND	20.51	ND	98.41	77.90	77.90
	12/7/2009	ND	19.58	ND	98.41	78.83	78.83
	3/11/2010	ND	15.33	ND	98.41	83.08	83.08
	5/17/2010	ND	16.11	ND	98.41	82.30	82.30
	9/27/2010	ND	20.82	ND	98.41	77.59	77.59
	12/2/2010	ND	20.68	ND	98.41	77.73	77.73
	2/14/2011	ND	22.70	ND	98.41	75.71	75.71
	5/16/2011	ND	19.45	ND	98.41	78.96	78.96
	8/8/2011	ND	22.40	ND	98.41	76.01	76.01
	10/31/2011	ND	22.64	ND	98.41	75.77	75.77
	2/1/2012	ND	22.16	ND	98.41	76.25	76.25
	4/30/2012	ND	22.69	ND	98.41	75.72	75.72
	8/7/2012	ND	22.74	ND	98.41	75.67	75.67
	11/12/2012	ND	22.75	ND	98.41	75.66	75.66
	1/15/2013	ND	23.00	ND	98.41	75.41	75.41
	4/1/2013	Well Not Gauged - Dry Well					
	7/9/2013	ND	21.25	ND	98.41	77.16	77.16
	10/23/2013	ND	22.76	ND	98.41	75.65	75.65
	1/14/2014	ND	23.07	ND	98.41	75.34	75.34
	1/15/2014	ND	21.08	ND	98.41	77.33	77.33
	4/9/2014	ND	18.40	ND	98.41	80.01	80.01
	7/14/2014	ND	17.17	ND	98.41	81.24	81.24
	10/13/2014	ND	21.18	ND	98.41	77.23	77.23
	1/14/2015	ND	21.08	ND	98.41	77.33	77.33
	4/14/2015	ND	20.48	ND	98.41	77.93	77.93
	7/14/2015	ND	18.93	ND	98.41	79.48	79.48
	10/12/2015	ND	22.69	ND	98.41	75.72	75.72
	1/12/2016	ND	22.97	ND	98.41	75.44	75.44
	4/19/2016	ND	19.69	ND	98.41	78.72	78.72
	8/9/2016	ND	21.88	ND	98.41	76.53	76.53
	11/16/2016	ND	22.81	ND	98.41	75.60	75.60
	2/15/2017	ND	23.08	ND	98.41	75.33	75.33

Table 1
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-06S [23, 3-23]	5/3/2017	ND	22.11	ND	98.41	76.30	76.30
	5/4/2017	ND	22.72	ND	98.41	75.69	75.69
	5/10/2017	ND	22.72	ND	98.41	75.69	75.69
	5/17/2017	ND	22.71	ND	98.41	75.70	75.70
	8/16/2017	ND	22.24	ND	98.41	76.17	76.17
	11/16/2017	ND	22.80	ND	98.41	75.61	75.61
	2/14/2018	ND	DRY	ND	98.41	DRY	DRY
	5/7/2018	ND	21.13	ND	98.41	77.28	77.28
	8/7/2018	ND	20.22	ND	98.41	78.19	78.19
	10/17/2018	ND	18.27	ND	98.41	80.14	80.14
	10/19/2018	ND	18.50	ND	98.41	79.91	79.91
	11/12/2018	ND	17.96	ND	98.41	80.45	80.45
	2/25/2019	ND	16.14	ND	98.41	82.27	82.27
	5/20/2019	ND	16.47	ND	98.41	81.94	81.94
	8/21/2019	ND	19.99	ND	98.41	78.42	78.42
	11/20/2019	ND	22.54	ND	98.41	75.87	75.87
	2/20/2020	ND	20.27	ND	98.41	78.14	78.14
	5/26/2020	ND	18.41	ND	98.41	80.00	80.00
	8/11/2020	ND	20.53	ND	98.41	77.88	77.88
	12/1/2020	ND	20.04	ND	98.41	78.37	78.37
	5/10/2021	ND	17.90	ND	98.41	80.51	80.51
	8/10/2021	ND	19.68	ND	98.41	78.73	78.73
	12/15/2021	ND	20.58	ND	98.41	77.83	77.83
	2/16/2022	ND	18.29	ND	98.41	80.12	80.12
	5/4/2022	ND	18.35	ND	98.41	80.06	80.06
	8/9/2022	ND	19.01	ND	98.41	79.40	79.40
	12/21/2022	ND	20.81	ND	98.41	77.60	77.60
	2/8/2023	ND	20.04	ND	98.41	78.37	78.37
	5/9/2023	ND	19.89	ND	98.41	78.52	78.52
	8/15/2023	ND	20.08	ND	98.41	78.33	78.33
	12/21/2023	ND	22.21	ND	98.41	76.20	76.20
	2/13/2024	ND	19.50	ND	98.41	78.91	78.91
	5/29/2024	ND	19.26	ND	98.41	79.15	79.15
	8/13/2024	ND	22.19	ND	98.41	76.22	76.22
	12/17/2024	ND	22.85	ND	98.41	75.56	75.56
	2/18/2025	ND	20.96	ND	98.41	77.45	77.45
	5/14/2025	ND	22.15	ND	98.41	76.26	76.26
	8/5/2025	ND	20.67	ND	98.41	77.74	77.74
	12/3/2025	ND	22.85	ND	98.41	75.56	75.56
	2/18/2026	Well Not Gauged - Dry Well					
	5/14/2026	ND	22.89	ND	98.41	75.52	75.52

Table 1
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-07D [68, 63-68]	4/5/2004	ND	13.65	ND	101.54	87.89	87.89
	7/1/2004	ND	15.21	ND	101.54	86.33	86.33
	8/17/2004	ND	15.61	ND	101.54	85.93	85.93
	9/10/2004	ND	15.64	ND	101.54	85.90	85.90
	10/4/2004	ND	17.32	ND	101.54	84.22	84.22
	1/3/2005	ND	17.40	ND	101.54	84.14	84.14
	4/13/2005	ND	14.39	ND	101.54	87.15	87.15
	8/17/2005	ND	16.92	ND	101.54	84.62	84.62
	11/17/2005	ND	17.92	ND	101.54	83.62	83.62
	3/30/2006	ND	16.78	ND	101.54	84.76	84.76
	6/29/2006	ND	17.65	ND	101.54	83.89	83.89
	9/28/2006	ND	20.22	ND	101.54	81.32	81.32
	12/19/2006	ND	18.59	ND	101.54	82.95	82.95
	3/6/2007	ND	17.82	ND	101.54	83.72	83.72
	6/22/2007	ND	18.50	ND	101.54	83.04	83.04
	9/25/2007	ND	21.63	ND	101.54	79.91	79.91
	12/5/2007	ND	22.86	ND	101.54	78.68	78.68
	3/25/2008	ND	19.89	ND	101.54	81.65	81.65
	6/24/2008	ND	17.48	ND	101.54	84.06	84.06
	9/15/2008	ND	21.11	ND	101.54	80.43	80.43
	12/12/2008	ND	22.19	ND	101.54	79.35	79.35
	2/20/2009	ND	20.74	ND	101.54	80.80	80.80
	5/7/2009	ND	18.83	ND	101.54	82.71	82.71
	9/23/2009	ND	20.15	ND	101.54	81.39	81.39
	12/7/2009	ND	18.67	ND	101.54	82.87	82.87
	3/11/2010	ND	14.76	ND	101.54	86.78	86.78
	9/27/2010	ND	19.64	ND	101.54	81.90	81.90
	12/2/2010	ND	19.53	ND	101.54	82.01	82.01
	2/14/2011	ND	19.61	ND	101.54	81.93	81.93
	5/16/2011	ND	13.96	ND	101.54	87.58	87.58
	8/8/2011	ND	20.45	ND	101.54	81.09	81.09
	10/31/2011	ND	19.28	ND	101.54	82.26	82.26
	2/1/2012	ND	18.03	ND	101.54	83.51	83.51
	4/30/2012	ND	18.51	ND	101.54	83.03	83.03
	8/7/2012	ND	21.03	ND	101.54	80.51	80.51
	11/12/2012	ND	21.14	ND	101.54	80.40	80.40
	1/15/2013	ND	21.03	ND	101.54	80.51	80.51
	4/1/2013	ND	18.95	ND	101.54	82.59	82.59
	7/9/2013	ND	18.30	ND	101.54	83.24	83.24
	10/23/2013	ND	21.48	ND	101.54	80.06	80.06
	1/14/2014	ND	20.01	ND	101.54	81.53	81.53
	1/15/2014	ND	17.85	ND	101.54	83.69	83.69
	4/9/2014	ND	15.88	ND	101.54	85.66	85.66
	7/14/2014	ND	16.03	ND	101.54	85.51	85.51
	10/13/2014	ND	19.01	ND	101.54	82.53	82.53
	1/14/2015	ND	17.85	ND	101.54	83.69	83.69
	4/14/2015	ND	15.48	ND	101.54	86.06	86.06
	7/14/2015	ND	15.62	ND	101.54	85.92	85.92
	10/12/2015	ND	20.03	ND	101.54	81.51	81.51
	1/12/2016	ND	19.94	ND	101.54	81.60	81.60
	4/19/2016	ND	16.92	ND	101.54	84.62	84.62
	11/16/2016	ND	21.40	ND	101.54	80.14	80.14
	2/15/2017	ND	21.32	ND	101.54	80.22	80.22
	5/3/2017	ND	20.22	ND	101.54	81.32	81.32
	5/4/2017	ND	20.32	ND	101.54	81.22	81.22

Table 1
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-07D [68, 63-68]	5/10/2017	ND	20.20	ND	101.54	81.34	81.34
	5/16/2017	ND	20.03	ND	101.54	81.51	81.51
	8/15/2017	ND	19.84	ND	101.54	81.70	81.70
	11/15/2017	ND	21.37	ND	101.54	80.17	80.17
	2/13/2018	ND	21.62	ND	101.54	79.92	79.92
	5/7/2018	ND	19.36	ND	101.54	82.18	82.18
	8/7/2018	ND	17.99	ND	101.54	83.55	83.55
	10/17/2018	ND	16.44	ND	101.54	85.10	85.10
	10/19/2018	ND	16.48	ND	101.54	85.06	85.06
	11/12/2018	ND	16.07	ND	101.54	85.47	85.47
	2/25/2019	ND	13.38	ND	101.54	88.16	88.16
	5/20/2019	ND	14.04	ND	101.54	87.50	87.50
	8/21/2019	ND	17.41	ND	101.54	84.13	84.13
	11/20/2019	ND	19.47	ND	101.54	82.07	82.07
	2/20/2020	ND	17.35	ND	101.54	84.19	84.19
	5/26/2020	ND	15.96	ND	101.54	85.58	85.58
	8/11/2020	ND	17.60	ND	101.54	83.94	83.94
	12/1/2020	ND	17.32	ND	101.54	84.22	84.22
	5/10/2021	ND	15.45	ND	101.54	86.09	86.09
	8/10/2021	ND	18.30	ND	101.54	83.24	83.24
	12/15/2021	ND	18.91	ND	101.54	82.63	82.63
	2/16/2022	ND	17.63	ND	101.54	83.91	83.91
	5/4/2022	ND	16.82	ND	101.54	84.72	84.72
	8/9/2022	ND	17.60	ND	101.54	83.94	83.94
	12/21/2022	ND	19.34	ND	101.54	82.20	82.20
	2/8/2023	ND	18.05	ND	101.54	83.49	83.49
	5/9/2023	ND	18.30	ND	101.54	83.24	83.24
	8/15/2023	ND	19.65	ND	101.54	81.89	81.89
	12/21/2023	ND	20.69	ND	101.54	80.85	80.85
	2/13/2024	ND	17.67	ND	101.54	83.87	83.87
	5/29/2024	ND	17.20	ND	101.54	84.34	84.34
	8/13/2024	ND	20.19	ND	101.54	81.35	81.35
	12/17/2024	ND	22.30	ND	101.54	79.24	79.24
	2/18/2025	ND	19.59	ND	101.54	81.95	81.95
	5/14/2025	ND	20.75	ND	101.54	80.79	80.79
	8/5/2025	ND	19.00	ND	101.54	82.54	82.54
	12/3/2025	ND	22.55	ND	101.54	78.99	78.99
	2/18/2026	ND	23.25	ND	101.54	78.29	78.29
	5/14/2026	ND	21.37	ND	101.54	80.17	80.17

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-07S [29, 4-29]	4/5/2004	ND	14.35	ND	102.07	87.72	87.72
	7/1/2004	ND	15.80	ND	102.07	86.27	86.27
	8/17/2004	ND	16.20	ND	102.07	85.87	85.87
	9/10/2004	ND	17.10	ND	102.07	84.97	84.97
	10/4/2004	ND	17.85	ND	102.07	84.22	84.22
	1/3/2005	ND	18.00	ND	102.07	84.07	84.07
	4/13/2005	ND	14.82	ND	102.07	87.25	87.25
	8/17/2005	ND	17.36	ND	102.07	84.71	84.71
	11/17/2005	ND	18.34	ND	102.07	83.73	83.73
	3/30/2006	ND	17.35	ND	102.07	84.72	84.72
	6/29/2006	ND	18.61	ND	102.07	83.46	83.46
	9/28/2006	ND	20.70	ND	102.07	81.37	81.37
	12/19/2006	ND	19.03	ND	102.07	83.04	83.04
	3/6/2007	ND	18.61	ND	102.07	83.46	83.46
	6/22/2007	ND	18.98	ND	102.07	83.09	83.09
	9/25/2007	ND	23.05	ND	102.07	79.02	79.02
	12/5/2007	ND	23.51	ND	102.07	78.56	78.56
	3/25/2008	ND	20.52	ND	102.07	81.55	81.55
	6/24/2008	ND	19.00	ND	102.07	83.07	83.07
	9/15/2008	ND	21.61	ND	102.07	80.46	80.46
	12/12/2008	ND	23.11	ND	102.07	78.96	78.96
	2/20/2009	ND	21.52	ND	102.07	80.55	80.55
	5/7/2009	ND	19.65	ND	102.07	82.42	82.42
	9/23/2009	ND	20.32	ND	102.07	81.75	81.75
	12/7/2009	ND	19.57	ND	102.07	82.50	82.50
	3/11/2010	ND	15.09	ND	102.07	86.98	86.98
	9/27/2010	ND	20.18	ND	102.07	81.89	81.89
	12/2/2010	ND	20.18	ND	102.07	81.89	81.89
	2/14/2011	ND	20.50	ND	102.07	81.57	81.57
	5/16/2011	ND	14.58	ND	102.07	87.49	87.49
	8/8/2011	ND	21.03	ND	102.07	81.04	81.04
	10/31/2011	ND	19.97	ND	102.07	82.10	82.10
	2/1/2012	ND	18.79	ND	102.07	83.28	83.28
	4/30/2012	ND	19.36	ND	102.07	82.71	82.71
	8/7/2012	ND	21.77	ND	102.07	80.30	80.30
	11/12/2012	ND	21.97	ND	102.07	80.10	80.10
	1/15/2013	ND	21.90	ND	102.07	80.17	80.17
	4/1/2013	ND	19.72	ND	102.07	82.35	82.35
	7/9/2013	ND	18.81	ND	102.07	83.26	83.26
	10/23/2013	ND	22.27	ND	102.07	79.80	79.80
	1/14/2014	ND	20.89	ND	102.07	81.18	81.18
	1/15/2014	ND	18.55	ND	102.07	83.52	83.52
	4/9/2014	ND	16.41	ND	102.07	85.66	85.66
	7/14/2014	ND	16.31	ND	102.07	85.76	85.76
	10/13/2014	ND	19.54	ND	102.07	82.53	82.53
	1/14/2015	ND	18.55	ND	102.07	83.52	83.52
	4/14/2015	ND	16.12	ND	102.07	85.95	85.95
	7/14/2015	ND	16.47	ND	102.07	85.60	85.60
	10/12/2015	ND	20.70	ND	102.07	81.37	81.37
	1/12/2016	ND	20.77	ND	102.07	81.30	81.30
	4/19/2016	ND	17.55	ND	102.07	84.52	84.52
	11/16/2016	ND	21.95	ND	102.07	80.12	80.12
	2/15/2017	ND	21.92	ND	102.07	80.15	80.15
	5/3/2017	ND	20.86	ND	102.07	81.21	81.21
	5/4/2017	ND	20.93	ND	102.07	81.14	81.14

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-07S [29, 4-29]	5/10/2017	ND	20.92	ND	102.07	81.15	81.15
	5/16/2017	ND	20.77	ND	102.07	81.30	81.30
	8/15/2017	ND	20.19	ND	102.07	81.88	81.88
	11/15/2017	ND	21.99	ND	102.07	80.08	80.08
	2/13/2018	ND	22.42	ND	102.07	79.65	79.65
	5/7/2018	ND	20.07	ND	102.07	82.00	82.00
	8/7/2018	ND	18.56	ND	102.07	83.51	83.51
	10/17/2018	ND	16.81	ND	102.07	85.26	85.26
	10/19/2018	ND	16.79	ND	102.07	85.28	85.28
	11/12/2018	ND	17.50	ND	102.07	84.57	84.57
	2/25/2019	ND	13.97	ND	102.07	88.10	88.10
	5/20/2019	ND	14.48	ND	102.07	87.59	87.59
	8/21/2019	ND	17.86	ND	102.07	84.21	84.21
	11/20/2019	ND	20.13	ND	102.07	81.94	81.94
	2/20/2020	ND	13.02	ND	102.07	89.05	89.05
	5/26/2020	ND	16.47	ND	102.07	85.60	85.60
	8/11/2020	ND	18.31	ND	102.07	83.76	83.76
	12/1/2020	ND	17.88	ND	102.07	84.19	84.19
	5/10/2021	ND	15.90	ND	102.07	86.17	86.17
	8/10/2021	ND	18.75	ND	102.07	83.32	83.32
	12/15/2021	ND	19.40	ND	102.07	82.67	82.67
	2/16/2022	ND	18.12	ND	102.07	83.95	83.95
	5/4/2022	ND	17.33	ND	102.07	84.74	84.74
	8/9/2022	ND	18.03	ND	102.07	84.04	84.04
	12/21/2022	ND	19.90	ND	102.07	82.17	82.17
	2/8/2023	ND	18.62	ND	102.07	83.45	83.45
	5/9/2023	ND	18.97	ND	102.07	83.10	83.10
	8/15/2023	ND	20.85	ND	102.07	81.22	81.22
	12/21/2023	ND	21.59	ND	102.07	80.48	80.48
	2/13/2024	ND	18.10	ND	102.07	83.97	83.97
	5/29/2024	ND	17.75	ND	102.07	84.32	84.32
	8/13/2024	ND	20.89	ND	102.07	81.18	81.18
	12/17/2024	ND	23.00	ND	102.07	79.07	79.07
	2/18/2025	ND	20.01	ND	102.07	82.06	82.06
	5/14/2025	ND	21.45	ND	102.07	80.62	80.62
	8/5/2025	ND	19.42	ND	102.07	82.65	82.65
	12/3/2025	ND	22.67	ND	102.07	79.40	79.40
	2/18/2026	ND	24.30	ND	102.07	77.77	77.77
	5/14/2026	ND	21.18	ND	102.07	80.89	80.89

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-08D [50, 50-55]	4/5/2004	ND	12.59	ND	93.46	80.87	80.87
	7/1/2004	ND	14.75	ND	93.46	78.71	78.71
	8/17/2004	ND	15.34	ND	93.46	78.12	78.12
	9/10/2004	ND	16.25	ND	93.46	77.21	77.21
	10/4/2004	ND	16.80	ND	93.46	76.66	76.66
	1/3/2005	ND	16.73	ND	93.46	76.73	76.73
	4/13/2005	ND	13.30	ND	93.46	80.16	80.16
	8/17/2005	ND	16.27	ND	93.46	77.19	77.19
	11/17/2005	ND	17.55	ND	93.46	75.91	75.91
	3/30/2006	ND	15.26	ND	93.46	78.20	78.20
	6/29/2006	ND	16.54	ND	93.46	76.92	76.92
	9/28/2006	ND	19.20	ND	93.46	74.26	74.26
	12/19/2006	ND	17.92	ND	93.46	75.54	75.54
	3/6/2007	ND	16.41	ND	93.46	77.05	77.05
	6/22/2007	ND	16.50	ND	93.46	76.96	76.96
	9/25/2007	ND	20.52	ND	93.46	72.94	72.94
	12/5/2007	ND	21.23	ND	93.46	72.23	72.23
	3/25/2008	ND	18.50	ND	93.46	74.96	74.96
	6/24/2008	ND	15.83	ND	93.46	77.63	77.63
	9/15/2008	ND	19.76	ND	93.46	73.70	73.70
	12/12/2008	ND	20.45	ND	93.46	73.01	73.01
	2/20/2009	ND	19.38	ND	93.46	74.08	74.08
	5/7/2009	ND	17.02	ND	93.46	76.44	76.44
	9/23/2009	ND	18.47	ND	93.46	74.99	74.99
	12/7/2009	ND	17.77	ND	93.46	75.69	75.69
	3/11/2010	ND	14.07	ND	93.46	79.39	79.39
	5/17/2010	ND	13.86	ND	93.46	79.60	79.60
	9/27/2010	ND	19.00	ND	93.46	74.46	74.46
	12/2/2010	ND	18.76	ND	93.46	74.70	74.70
	2/14/2011	ND	25.40	ND	93.46	68.06	68.06
	5/16/2011	ND	17.93	ND	93.46	75.53	75.53
	8/8/2011	ND	21.74	ND	93.46	71.72	71.72
	10/31/2011	ND	21.56	ND	93.46	71.90	71.90
	2/1/2012	ND	19.85	ND	93.46	73.61	73.61
	4/30/2012	ND	20.72	ND	93.46	72.74	72.74
	8/7/2012	ND	23.26	ND	93.46	70.20	70.20
	11/12/2012	ND	23.91	ND	93.46	69.55	69.55
	1/15/2013	ND	23.89	ND	93.46	69.57	69.57
	4/1/2013	ND	22.03	ND	93.46	71.43	71.43
	5/3/2013	ND	20.27	ND	93.46	73.19	73.19
	7/9/2013	ND	20.69	ND	93.46	72.77	72.77
	10/24/2013	ND	22.56	ND	93.46	70.90	70.90
	1/14/2014	ND	22.26	ND	93.46	71.20	71.20
	1/15/2014	ND	20.90	ND	93.46	72.56	72.56
	4/10/2014	ND	17.93	ND	93.46	75.53	75.53
	7/14/2014	ND	15.44	ND	93.46	78.02	78.02
	10/13/2014	ND	20.10	ND	93.46	73.36	73.36
	1/14/2015	ND	20.90	ND	93.46	72.56	72.56
	4/14/2015	ND	19.25	ND	93.46	74.21	74.21
	7/14/2015	ND	18.90	ND	93.46	74.56	74.56
	10/12/2015	ND	22.90	ND	93.46	70.56	70.56
	1/12/2016	ND	22.53	ND	93.46	70.93	70.93
	4/19/2016	ND	18.85	ND	93.46	74.61	74.61
	4/20/2016	Well Not Gauged					
	11/16/2016	ND	23.4	ND	93.46	70.06	70.06

Table 1
Groundwater Gauging Data
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-08D [50, 50-55]	2/15/2017	ND	23.83	ND	93.46	69.63	69.63
	5/3/2017	ND	20.65	ND	93.46	72.81	72.81
	5/4/2017	ND	21.31	ND	93.46	72.15	72.15
	5/10/2017	ND	21.77	ND	93.46	71.69	71.69
	5/17/2017	ND	21.84	ND	93.46	71.62	71.62
	8/15/2017	ND	22.00	ND	93.46	71.46	71.46
	11/15/2017	ND	23.25	ND	93.46	70.21	70.21
	2/13/2018	ND	22.86	ND	93.46	70.60	70.60
	5/7/2018	ND	21.03	ND	93.46	72.43	72.43
	8/7/2018	ND	20.05	ND	93.46	73.41	73.41
	10/17/2018	ND	18.15	ND	93.46	75.31	75.31
	10/19/2018	ND	18.35	ND	93.46	75.11	75.11
	11/12/2018	ND	17.42	ND	93.46	76.04	76.04
	2/25/2019	ND	15.49	ND	93.46	77.97	77.97
	5/20/2019	ND	16.03	ND	93.46	77.43	77.43
	8/21/2019	ND	20.06	ND	93.46	73.40	73.40
	11/7/2019	ND	21.90	ND	93.46	71.56	71.56
	11/20/2019	ND	21.97	ND	93.46	71.49	71.49
	12/9/2019	ND	21.72	ND	93.46	71.74	71.74
	1/9/2020	ND	21.39	ND	93.46	72.07	72.07
	2/20/2020	ND	19.80	ND	93.46	73.66	73.66
	3/5/2020	ND	20.93	ND	93.46	72.53	72.53
	4/2/2020	ND	19.08	ND	93.46	74.38	74.38
	5/26/2020	ND	18.02	ND	93.46	75.44	75.44
	6/23/2020	ND	16.80	ND	93.46	76.66	76.66
	7/9/2020	ND	18.60	ND	93.46	74.86	74.86
	8/11/2020	ND	23.80	ND	93.46	69.66	69.66
	9/9/2020	ND	19.82	ND	93.46	73.64	73.64
	10/7/2020	ND	19.97	ND	93.46	73.49	73.49
	11/12/2020	ND	18.35	ND	93.46	75.11	75.11
	12/1/2020	ND	19.40	ND	93.46	74.06	74.06
	1/7/2021	ND	18.30	ND	93.46	75.16	75.16
	2/9/2021	ND	17.27	ND	93.46	76.19	76.19
	5/10/2021	ND	15.40	ND	93.46	78.06	78.06
	8/10/2021	ND	18.91	ND	93.46	74.55	74.55
	12/15/2021	ND	19.93	ND	93.46	73.53	73.53
	2/16/2022	ND	18.40	ND	93.46	75.06	75.06
	4/25/2022	ND	17.85	ND	93.46	75.61	75.61
	5/4/2022	ND	19.65	ND	93.46	73.81	73.81
	8/9/2022	ND	18.49	ND	93.46	74.97	74.97
	12/21/2022	ND	20.16	ND	93.46	73.30	73.30
	2/8/2023	ND	19.30	ND	93.46	74.16	74.16
	5/9/2023	ND	18.85	ND	93.46	74.61	74.61
	8/15/2023	ND	20.89	ND	93.46	72.57	72.57
	12/21/2023	ND	21.14	ND	93.46	72.32	72.32
	2/13/2024	ND	18.81	ND	93.46	74.65	74.65
	5/29/2024	ND	17.61	ND	93.46	75.85	75.85
	8/13/2024	ND	20.51	ND	93.46	72.95	72.95
	12/17/2024	ND	22.90	ND	93.46	70.56	70.56
	2/18/2025	ND	21.71	ND	93.46	71.75	71.75
	5/14/2025	ND	20.01	ND	93.46	73.45	73.45
	8/5/2025	ND	19.13	ND	93.46	74.33	74.33
	12/3/2025	ND	22.58	ND	93.46	70.88	70.88
	2/18/2026	ND	23.27	ND	93.46	70.19	70.19
	5/14/2026	ND	21.38	ND	93.46	72.08	72.08

Table 1
Groundwater Gauging Data
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-08S [24, 4-24]	4/5/2004	ND	13.03	ND	93.33	80.30	80.30
	7/1/2004	ND	15.07	ND	93.33	78.26	78.26
	8/17/2004	ND	15.82	ND	93.33	77.51	77.51
	9/10/2004	ND	16.68	ND	93.33	76.65	76.65
	10/4/2004	ND	17.23	ND	93.33	76.10	76.10
	1/3/2005	ND	17.27	ND	93.33	76.06	76.06
	4/13/2005	ND	13.72	ND	93.33	79.61	79.61
	8/17/2005	ND	16.65	ND	93.33	76.68	76.68
	11/17/2005	ND	18.19	ND	93.33	75.14	75.14
	3/30/2006	ND	15.60	ND	93.33	77.73	77.73
	6/29/2006	ND	17.27	ND	93.33	76.06	76.06
	9/28/2006	ND	19.75	ND	93.33	73.58	73.58
	12/19/2006	ND	18.29	ND	93.33	75.04	75.04
	3/6/2007	ND	17.39	ND	93.33	75.94	75.94
	6/22/2007	ND	16.88	ND	93.33	76.45	76.45
	9/25/2007	ND	21.30	ND	93.33	72.03	72.03
	12/5/2007	ND	22.18	ND	93.33	71.15	71.15
	3/25/2008	ND	19.22	ND	93.33	74.11	74.11
	6/24/2008	ND	16.17	ND	93.33	77.16	77.16
	9/15/2008	ND	20.28	ND	93.33	73.05	73.05
	12/12/2008	ND	21.23	ND	93.33	72.10	72.10
	2/20/2009	ND	20.04	ND	93.33	73.29	73.29
	5/7/2009	ND	17.90	ND	93.33	75.43	75.43
	9/23/2009	ND	19.03	ND	93.33	74.30	74.30
	12/7/2009	ND	18.32	ND	93.33	75.01	75.01
	3/11/2010	ND	14.35	ND	93.33	78.98	78.98
	5/17/2010	ND	13.00	ND	93.33	80.33	80.33
	9/27/2010	ND	19.02	ND	93.33	74.31	74.31
	12/2/2010	ND	19.96	ND	93.33	73.37	73.37
	2/14/2011	ND	21.30	ND	93.33	72.03	72.03
	5/16/2011	ND	18.60	ND	93.33	74.73	74.73
	8/8/2011	ND	22.26	ND	93.33	71.07	71.07
	10/31/2011	ND	22.44	ND	93.33	70.89	70.89
	2/1/2012	ND	20.50	ND	93.33	72.83	72.83
	4/30/2012	ND	21.35	ND	93.33	71.98	71.98
	8/7/2012	ND	23.81	ND	93.33	69.52	69.52
	11/12/2012	ND	23.99	ND	93.33	69.34	69.34
	1/15/2013	ND	24.06	ND	93.33	69.27	69.27
	4/1/2013	ND	21.99	ND	93.33	71.34	71.34
	5/3/2013	ND	21.25	ND	93.33	72.08	72.08
	7/9/2013	ND	21.35	ND	93.33	71.98	71.98
	10/23/2013	ND	23.18	ND	93.33	70.15	70.15
	1/14/2014	ND	23.13	ND	93.33	70.20	70.20
	1/15/2014	ND	21.95	ND	93.33	71.38	71.38
	4/10/2014	ND	18.77	ND	93.33	74.56	74.56
	7/14/2014	ND	15.69	ND	93.33	77.64	77.64
	10/13/2014	ND	20.80	ND	93.33	72.53	72.53
	1/14/2015	ND	21.95	ND	93.33	71.38	71.38
	4/14/2015	ND	18.98	ND	93.33	74.35	74.35
	7/14/2015	ND	19.58	ND	93.33	73.75	73.75
	10/12/2015	ND	23.49	ND	93.33	69.84	69.84
	1/12/2016	ND	23.53	ND	93.33	69.80	69.80
	4/19/2016	ND	19.90	ND	93.33	73.43	73.43
	4/20/2016	Well Not Gauged					
	11/16/2016	ND	24.15	ND	93.33	69.18	69.18

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-08S [24, 4-24]	2/15/2017	ND	23.75	ND	93.33	69.58	69.58
	5/3/2017	ND	21.63	ND	93.33	71.70	71.70
	5/4/2017	ND	22.09	ND	93.33	71.24	71.24
	5/10/2017	ND	22.59	ND	93.33	70.74	70.74
	5/17/2017	ND	22.71	ND	93.33	70.62	70.62
	8/15/2017	ND	22.85	ND	93.33	70.48	70.48
	11/15/2017	ND	24.07	ND	93.33	69.26	69.26
	2/13/2018	ND	24.03	ND	93.33	69.30	69.30
	5/7/2018	ND	22.00	ND	93.33	71.33	71.33
	8/7/2018	ND	20.95	ND	93.33	72.38	72.38
	10/17/2018	ND	18.75	ND	93.33	74.58	74.58
	10/19/2018	ND	19.13	ND	93.33	74.20	74.20
	11/12/2018	ND	18.08	ND	93.33	75.25	75.25
	2/25/2019	ND	15.90	ND	93.33	77.43	77.43
	5/20/2019	ND	16.40	ND	93.33	76.93	76.93
	8/21/2019	ND	20.84	ND	93.33	72.49	72.49
	11/20/2019	ND	23.05	ND	93.33	70.28	70.28
	2/20/2020	ND	20.80	ND	93.33	72.53	72.53
	5/26/2020	ND	18.56	ND	93.33	74.77	74.77
	8/11/2020	ND	20.32	ND	93.33	73.01	73.01
	12/1/2020	ND	20.01	ND	93.33	73.32	73.32
	2/9/2021	ND	17.77	ND	93.33	75.56	75.56
	8/10/2021	ND	19.71	ND	93.33	73.62	73.62
	2/16/2022	ND	19.45	ND	93.33	73.88	73.88
	8/9/2022	ND	19.46	ND	93.33	73.87	73.87
	2/8/2023	ND	20.27	ND	93.33	73.06	73.06
	8/15/2023	ND	21.88	ND	93.33	71.45	71.45
	2/13/2024	ND	19.89	ND	93.33	73.44	73.44
	8/13/2024	ND	21.09	ND	93.33	72.24	72.24
	2/18/2025	ND	22.65	ND	93.33	70.68	70.68
	8/5/2025	ND	19.68	ND	93.33	73.65	73.65
	2/18/2026	ND	24.06	ND	93.33	69.27	69.27

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-09D [30, 28-30]	4/5/2004	ND	3.88	ND	92.44	88.56	88.56
	7/1/2004	ND	4.17	ND	92.44	88.27	88.27
	8/17/2004	ND	4.31	ND	92.44	88.13	88.13
	10/5/2004	ND	5.59	ND	92.44	86.85	86.85
	1/3/2005	ND	5.58	ND	92.44	86.86	86.86
	4/13/2005	ND	4.32	ND	92.44	88.12	88.12
	8/17/2005	ND	5.09	ND	92.44	87.35	87.35
	11/17/2005	ND	5.77	ND	92.44	86.67	86.67
	3/30/2006	ND	5.70	ND	92.44	86.74	86.74
	6/29/2006	ND	4.78	ND	92.44	87.66	87.66
	9/28/2006	ND	7.10	ND	92.44	85.34	85.34
	12/19/2006	ND	6.69	ND	92.44	85.75	85.75
	3/6/2007	ND	5.85	ND	92.44	86.59	86.59
	6/22/2007	ND	7.35	ND	92.44	85.09	85.09
	9/25/2007	ND	8.80	ND	92.44	83.64	83.64
	12/5/2007	ND	9.50	ND	92.44	82.94	82.94
	3/25/2008	ND	7.37	ND	92.44	85.07	85.07
	6/24/2008	ND	6.29	ND	92.44	86.15	86.15
	9/15/2008	ND	8.10	ND	92.44	84.34	84.34
	12/12/2008	ND	8.15	ND	92.44	84.29	84.29
	2/20/2009	ND	8.39	ND	92.44	84.05	84.05
	5/7/2009	ND	5.01	ND	92.44	87.43	87.43
	9/23/2009	ND	7.28	ND	92.44	85.16	85.16
	12/7/2009	ND	5.77	ND	92.44	86.67	86.67
	3/11/2010	ND	4.30	ND	92.44	88.14	88.14
	5/17/2010	ND	4.85	ND	92.44	87.59	87.59
	9/27/2010	ND	6.71	ND	92.44	85.73	85.73
	12/2/2010	ND	6.35	ND	92.44	86.09	86.09
	2/14/2011	ND	6.58	ND	92.44	85.86	85.86
	5/16/2011	ND	5.62	ND	92.44	86.82	86.82
	8/8/2011	ND	7.69	ND	92.44	84.75	84.75
	10/31/2011	ND	6.24	ND	92.44	86.20	86.20
	2/1/2012	ND	6.19	ND	92.44	86.25	86.25
	4/30/2012	ND	6.02	ND	92.44	86.42	86.42
	8/7/2012	ND	7.71	ND	92.44	84.73	84.73
	11/12/2012	ND	7.71	ND	92.44	84.73	84.73
	1/15/2013	ND	7.87	ND	92.44	84.57	84.57
	4/1/2013	ND	6.39	ND	92.44	86.05	86.05
	7/9/2013	ND	6.00	ND	92.44	86.44	86.44
	10/22/2013	ND	7.77	ND	92.44	84.67	84.67
	1/14/2014	ND	6.42	ND	92.44	86.02	86.02
	1/15/2014	ND	5.10	ND	92.44	87.34	87.34
	4/10/2014	ND	4.40	ND	92.44	88.04	88.04
	7/14/2014	ND	4.50	ND	92.44	87.94	87.94
	10/13/2014	ND	6.00	ND	92.44	86.44	86.44
	1/14/2015	ND	5.10	ND	92.44	87.34	87.34
	4/14/2015	ND	4.06	ND	92.44	88.38	88.38
	7/14/2015	ND	4.31	ND	92.44	88.13	88.13
	10/12/2015	ND	6.50	ND	92.44	85.94	85.94
	1/12/2016	ND	5.90	ND	92.44	86.54	86.54
	4/19/2016	Well Not Gauged - Well Inaccessible					
	4/21/2016	Well Not Gauged - Well Inaccessible					
	11/16/2016	Well Not Gauged - Well Inaccessible					
	2/15/2017	Well Not Gauged - Well Inaccessible					
	5/3/2017	Well Not Gauged - Well Inaccessible					

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-09D [30, 28-30]	5/4/2017	Well Not Gauged - Well Inaccessible					
	5/10/2017	Well Not Gauged - Well Inaccessible					
	5/16/2017	ND	6.00	ND	92.44	86.44	86.44
	8/15/2017	ND	5.97	ND	92.44	86.47	86.47
	11/16/2017	ND	7.12	ND	92.44	85.32	85.32
	2/13/2018	ND	6.95	ND	92.44	85.49	85.49
	5/7/2018	Well Not Gauged - Well Inaccessible					
	8/7/2018	Well Not Gauged - Well Inaccessible					
	10/17/2018	Well Not Gauged - Well Inaccessible					
	10/19/2018	Well Not Gauged - Well Inaccessible					
	11/12/2018	Well Not Gauged - Well Inaccessible					
	2/25/2019	Well Not Gauged - Well Inaccessible					
	5/20/2019	ND	2.71	ND	92.44	89.73	89.73
	8/21/2019	ND	4.42	ND	92.44	88.02	88.02
	11/20/2019	ND	5.54	ND	92.44	86.90	86.90
	2/20/2020	ND	4.16	ND	92.44	88.28	88.28
	5/26/2020	ND	3.65	ND	92.44	88.79	88.79
	8/11/2020	ND	3.91	ND	92.44	88.53	88.53
	12/1/2020	ND	4.57	ND	92.44	87.87	87.87
	5/10/2021	ND	3.68	ND	92.44	88.76	88.76
	8/10/2021	Well Not Gauged - Well Inaccessible					
	12/15/2021	Well Not Gauged - Well Inaccessible					
	2/16/2022	Well Not Gauged - Unable to Locate					
	5/4/2022	Well Not Gauged - Well Inaccessible					
	8/9/2022	Well Not Gauged - Well Inaccessible					
	12/21/2022	Well Not Gauged - Well Inaccessible					
	2/8/2023	Well Not Gauged - Well Inaccessible					
	5/9/2023	Well Not Gauged - Well Inaccessible					
	8/15/2023	Well Not Gauged - Well Inaccessible					
	12/21/2023	Well Not Gauged - Well Inaccessible					
	2/13/2024	Well Not Gauged - Well Inaccessible					
	5/29/2024	Well Not Gauged - Well Inaccessible					
	8/13/2024	Well Not Gauged - Well Inaccessible					
	12/17/2024	Well Not Gauged - Well Inaccessible					
	2/18/2025	Well Not Gauged - Well Inaccessible					
	5/14/2025	Well Not Gauged - Well Inaccessible					
	8/5/2025	Well Not Gauged - Well Inaccessible					
	12/3/2025	Well Not Gauged - Well Inaccessible					
	2/18/2026	Well Not Gauged - Well Inaccessible					
	5/14/2026	Well Not Gauged - Well Inaccessible					

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-09S [20, 5-20]	4/5/2004	ND	3.47	ND	91.90	88.43	88.43
	7/1/2004	ND	4.46	ND	91.90	87.44	87.44
	8/17/2004	ND	4.43	ND	91.90	87.47	87.47
	10/5/2004	ND	5.57	ND	91.90	86.33	86.33
	1/3/2005	ND	5.54	ND	91.90	86.36	86.36
	4/13/2005	ND	4.56	ND	91.90	87.34	87.34
	8/17/2005	ND	5.18	ND	91.90	86.72	86.72
	11/17/2005	ND	5.68	ND	91.90	86.22	86.22
	3/30/2006	ND	5.65	ND	91.90	86.25	86.25
	6/29/2006	ND	4.78	ND	91.90	87.12	87.12
	9/28/2006	ND	6.88	ND	91.90	85.02	85.02
	12/19/2006	ND	6.39	ND	91.90	85.51	85.51
	3/6/2007	ND	5.71	ND	91.90	86.19	86.19
	6/22/2007	ND	6.32	ND	91.90	85.58	85.58
	9/25/2007	ND	8.40	ND	91.90	83.50	83.50
	12/5/2007	ND	9.23	ND	91.90	82.67	82.67
	3/25/2008	ND	7.04	ND	91.90	84.86	84.86
	6/24/2008	ND	6.21	ND	91.90	85.69	85.69
	9/15/2008	ND	7.92	ND	91.90	83.98	83.98
	12/12/2008	ND	7.55	ND	91.90	84.35	84.35
	2/20/2009	ND	8.07	ND	91.90	83.83	83.83
	5/7/2009	ND	5.25	ND	91.90	86.65	86.65
	9/23/2009	ND	7.16	ND	91.90	84.74	84.74
	12/7/2009	ND	5.43	ND	91.90	86.47	86.47
	3/11/2010	ND	4.47	ND	91.90	87.43	87.43
	5/17/2010	ND	4.78	ND	91.90	87.12	87.12
	9/27/2010	ND	6.57	ND	91.90	85.33	85.33
	12/2/2010	ND	6.06	ND	91.90	85.84	85.84
	2/14/2011	ND	6.31	ND	91.90	85.59	85.59
	5/16/2011	ND	5.58	ND	91.90	86.32	86.32
	8/8/2011	ND	7.55	ND	91.90	84.35	84.35
	10/31/2011	ND	5.95	ND	91.90	85.95	85.95
	2/1/2012	ND	6.00	ND	91.90	85.90	85.90
	4/30/2012	ND	5.99	ND	91.90	85.91	85.91
	8/7/2012	ND	7.80	ND	91.90	84.10	84.10
	11/12/2012	ND	7.55	ND	91.90	84.35	84.35
	1/15/2013	ND	7.61	ND	91.90	84.29	84.29
	4/1/2013	ND	6.26	ND	91.90	85.64	85.64
	7/9/2013	Well Not Gauged - Well Inaccessible					
	10/22/2013	ND	7.63	ND	91.90	84.27	84.27
	1/14/2014	ND	6.18	ND	91.90	85.72	85.72
	1/15/2014	ND	5.11	ND	91.90	86.79	86.79
	4/10/2014	ND	4.50	ND	91.90	87.40	87.40
	7/14/2014	ND	4.76	ND	91.90	87.14	87.14
	10/13/2014	ND	5.98	ND	91.90	85.92	85.92
	1/14/2015	ND	5.11	ND	91.90	86.79	86.79
	4/14/2015	ND	4.42	ND	91.90	87.48	87.48
	7/14/2015	ND	4.65	ND	91.90	87.25	87.25
	10/12/2015	ND	6.47	ND	91.90	85.43	85.43
	1/12/2016	ND	5.75	ND	91.90	86.15	86.15
	4/19/2016	ND	4.76	ND	91.90	87.14	87.14
	4/21/2016	Well Not Gauged					
	11/16/2016	Well Not Gauged - Well Inaccessible					
	2/15/2017	ND	6.77	ND	91.9	85.13	85.13
	5/3/2017	Well Not Gauged - Well Inaccessible					

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-09S [20, 5-20]	5/4/2017	Well Not Gauged - Well Inaccessible					
	5/10/2017	Well Not Gauged - Well Inaccessible					
	5/16/2017	Well Not Gauged - Well Inaccessible					
	8/15/2017	Well Not Gauged - Well Inaccessible					
	11/16/2017	Well Not Gauged - Well Inaccessible					
	2/13/2018	Well Not Gauged - Well Inaccessible					
	5/7/2018	Well Not Gauged - Well Inaccessible					
	8/7/2018	Well Not Gauged - Well Inaccessible					
	10/17/2018	Well Not Gauged - Well Inaccessible					
	10/19/2018	Well Not Gauged - Well Inaccessible					
	11/12/2018	Well Not Gauged - Well Inaccessible					
	2/25/2019	Well Not Gauged - Well Inaccessible					
	5/20/2019	Well Not Gauged - Well Inaccessible					
	8/21/2019	Well Not Gauged - Well Inaccessible					
	11/20/2019	Well Not Gauged - Well Inaccessible					
	2/20/2020	Well Not Gauged - Well Inaccessible					
	5/26/2020	Well Not Gauged - Well Inaccessible					
	8/11/2020	Well Not Gauged - Well Inaccessible					
	12/1/2020	Well Not Gauged - Well Inaccessible					
	8/10/2021	Well Not Gauged - Well Inaccessible					
	2/16/2022	Well Not Gauged - Unable to Locate					
	8/9/2022	Well Not Gauged - Well Inaccessible					
	2/8/2023	Well Not Gauged - Well Inaccessible					
	2/13/2024	Well Not Gauged - Well Inaccessible					
	8/13/2024	Well Not Gauged - Well Inaccessible					
	2/18/2025	Well Not Gauged - Well Inaccessible					
	8/5/2025	Well Not Gauged - Well Inaccessible					
	12/3/2025	Well Not Gauged - Well Inaccessible					
	2/18/2026	Well Not Gauged - Well Inaccessible					

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-11D [56, 51-56]	7/8/2004	ND	9.65	ND	99.41	89.76	89.76
	8/17/2004	ND	10.19	ND	99.41	89.22	89.22
	9/10/2004	ND	11.17	ND	99.41	88.24	88.24
	10/4/2004	ND	11.73	ND	99.41	87.68	87.68
	1/3/2005	ND	11.93	ND	99.41	87.48	87.48
	4/13/2005	ND	9.68	ND	99.41	89.73	89.73
	8/17/2005	ND	11.27	ND	99.41	88.14	88.14
	11/17/2005	ND	12.19	ND	99.41	87.22	87.22
	3/30/2006	ND	11.62	ND	99.41	87.79	87.79
	6/29/2006	ND	12.95	ND	99.41	86.46	86.46
	9/28/2006	ND	14.12	ND	99.41	85.29	85.29
	12/19/2006	ND	13.09	ND	99.41	86.32	86.32
	3/6/2007	ND	12.24	ND	99.41	87.17	87.17
	6/22/2007	ND	12.75	ND	99.41	86.66	86.66
	9/25/2007	ND	15.17	ND	99.41	84.24	84.24
	12/5/2007	ND	15.00	ND	99.41	84.41	84.41
	3/25/2008	ND	14.12	ND	99.41	85.29	85.29
	6/24/2008	ND	12.10	ND	99.41	87.31	87.31
	9/15/2008	ND	15.08	ND	99.41	84.33	84.33
	12/12/2008	ND	15.87	ND	99.41	83.54	83.54
	2/20/2009	ND	15.17	ND	99.41	84.24	84.24
	5/7/2009	ND	12.92	ND	99.41	86.49	86.49
	9/23/2009	ND	14.33	ND	99.41	85.08	85.08
	12/7/2009	ND	12.68	ND	99.41	86.73	86.73
	3/11/2010	ND	9.41	ND	99.41	90.00	90.00
	5/17/2010	ND	10.17	ND	99.41	89.24	89.24
	9/27/2010	ND	12.40	ND	99.41	87.01	87.01
	12/2/2010	ND	13.41	ND	99.41	86.00	86.00
	2/14/2011	ND	14.59	ND	99.41	84.82	84.82
	5/16/2011	ND	12.20	ND	99.41	87.21	87.21
	8/8/2011	ND	14.72	ND	99.41	84.69	84.69
	10/31/2011	ND	13.56	ND	99.41	85.85	85.85
	2/1/2012	ND	13.28	ND	99.41	86.13	86.13
	4/30/2012	ND	13.00	ND	99.41	86.41	86.41
	8/7/2012	ND	15.20	ND	99.41	84.21	84.21
	11/12/2012	ND	15.26	ND	99.41	84.15	84.15
	1/15/2013	ND	15.03	ND	99.41	84.38	84.38
	4/1/2013	ND	13.61	ND	99.41	85.80	85.80
	7/9/2013	ND	12.53	ND	99.41	86.88	86.88
	10/21/2013	ND	15.29	ND	99.41	84.12	84.12
	1/14/2014	ND	14.65	ND	99.41	84.76	84.76
	1/15/2014	ND	12.37	ND	99.41	87.04	87.04
	4/9/2014	ND	10.65	ND	99.41	88.76	88.76
	7/14/2014	ND	9.90	ND	99.41	89.51	89.51
	10/13/2014	ND	12.98	ND	99.41	86.43	86.43
	1/14/2015	ND	12.37	ND	99.41	87.04	87.04
	4/15/2015	ND	10.98	ND	99.41	88.43	88.43
	7/14/2015	ND	10.15	ND	99.41	89.26	89.26
	10/12/2015	ND	14.11	ND	99.41	85.30	85.30
	1/12/2016	ND	13.76	ND	99.41	85.65	85.65
	4/19/2016	ND	11.40	ND	99.41	88.01	88.01
	11/16/2016	ND	14.85	ND	99.41	84.56	84.56
	2/15/2017	ND	14.96	ND	99.41	84.45	84.45
	5/3/2017	Well Not Gauged - Well Inaccessible					
	5/4/2017	Well Not Gauged - Well Inaccessible					

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-11D [56, 51-56]	5/10/2017	Well Not Gauged - Well Inaccessible					
	5/16/2017	ND	13.92	ND	99.41	85.49	85.49
	8/15/2017	ND	12.53	ND	99.41	86.88	86.88
	11/16/2017	ND	15.03	ND	99.41	84.38	84.38
	2/13/2018	ND	15.18	ND	99.41	84.23	84.23
	5/7/2018	ND	13.43	ND	99.41	85.98	85.98
	8/7/2018	ND	11.65	ND	99.41	87.76	87.76
	10/17/2018	ND	10.50	ND	99.41	88.91	88.91
	10/19/2018	ND	10.51	ND	99.41	88.90	88.90
	11/12/2018	ND	10.83	ND	99.41	88.58	88.58
	2/25/2019	ND	7.06	ND	99.41	92.35	92.35
	5/20/2019	ND	8.42	ND	99.41	90.99	90.99
	8/21/2019	ND	11.30	ND	99.41	88.11	88.11
	11/20/2019	ND	13.39	ND	99.41	86.02	86.02
	2/20/2020	ND	11.32	ND	99.41	88.09	88.09
	5/26/2020	ND	10.21	ND	99.41	89.20	89.20
	8/11/2020	ND	11.27	ND	99.41	88.14	88.14
	12/1/2020	ND	11.15	ND	99.41	88.26	88.26
	5/10/2021	ND	9.78	ND	99.41	89.63	89.63
	8/10/2021	ND	11.82	ND	99.41	87.59	87.59
	12/15/2021	ND	13.00	ND	99.41	86.41	86.41
	2/16/2022	ND	11.83	ND	99.41	87.58	87.58
	5/4/2022	ND	11.97	ND	99.41	87.44	87.44
	8/9/2022	ND	11.34	ND	99.41	88.07	88.07
	12/21/2022	ND	12.70	ND	99.41	86.71	86.71
	2/8/2023	ND	12.14	ND	99.41	87.27	87.27
	5/9/2023	ND	11.93	ND	99.41	87.48	87.48
	8/15/2023	ND	13.70	ND	99.41	85.71	85.71
	12/21/2023	ND	14.13	ND	99.41	85.28	85.28
	2/13/2024	ND	11.40	ND	99.41	88.01	88.01
	5/29/2024	ND	11.42	ND	99.41	87.99	87.99
	8/13/2024	ND	13.75	ND	99.41	85.66	85.66
	12/17/2024	ND	15.80	ND	99.41	83.61	83.61
	2/18/2025	ND	15.32	ND	99.41	84.09	84.09
	5/14/2025	ND	14.30	ND	99.41	85.11	85.11
	8/5/2025	ND	13.05	ND	99.41	86.36	86.36
	12/3/2025	ND	16.81	ND	99.41	82.60	82.60
	2/18/2026	ND	16.10	ND	99.41	83.31	83.31
	5/14/2026	ND	15.41	ND	99.41	84.00	84.00

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-11R [100, 90-100]	7/1/2004	ND	44.98	ND	99.75	54.77	54.77
	8/17/2004	ND	16.43	ND	99.75	83.32	83.32
	9/10/2004	ND	13.07	ND	99.75	86.68	86.68
	10/4/2004	ND	12.22	ND	99.75	87.53	87.53
	1/3/2005	ND	13.52	ND	99.75	86.23	86.23
	4/13/2005	ND	10.47	ND	99.75	89.28	89.28
	8/17/2005	ND	10.88	ND	99.75	88.87	88.87
	11/17/2005	ND	12.24	ND	99.75	87.51	87.51
	3/30/2006	ND	11.08	ND	99.75	88.67	88.67
	6/29/2006	ND	11.68	ND	99.75	88.07	88.07
	9/28/2006	ND	14.03	ND	99.75	85.72	85.72
	12/19/2006	ND	14.35	ND	99.75	85.40	85.40
	3/6/2007	ND	16.81	ND	99.75	82.94	82.94
	6/22/2007	ND	14.05	ND	99.75	85.70	85.70
	9/25/2007	ND	17.90	ND	99.75	81.85	81.85
	12/5/2007	ND	22.00	ND	99.75	77.75	77.75
	3/25/2008	ND	16.95	ND	99.75	82.80	82.80
	6/24/2008	ND	15.58	ND	99.75	84.17	84.17
	9/15/2008	ND	18.68	ND	99.75	81.07	81.07
	12/12/2008	ND	20.35	ND	99.75	79.40	79.40
	2/20/2009	ND	22.32	ND	99.75	77.43	77.43
	5/7/2009	ND	19.51	ND	99.75	80.24	80.24
	9/23/2009	ND	15.85	ND	99.75	83.90	83.90
	12/7/2009	ND	18.85	ND	99.75	80.90	80.90
	3/11/2010	ND	15.24	ND	99.75	84.51	84.51
	5/17/2010	ND	17.39	ND	99.75	82.36	82.36
	9/27/2010	ND	15.52	ND	99.75	84.23	84.23
	12/2/2010	ND	21.73	ND	99.75	78.02	78.02
	2/14/2011	ND	21.21	ND	99.75	78.54	78.54
	5/16/2011	ND	15.34	ND	99.75	84.41	84.41
	8/8/2011	ND	17.99	ND	99.75	81.76	81.76
	10/31/2011	ND	17.89	ND	99.75	81.86	81.86
	2/1/2012	ND	16.75	ND	99.75	83.00	83.00
	4/30/2012	ND	13.21	ND	99.75	86.54	86.54
	8/7/2012	ND	19.17	ND	99.75	80.58	80.58
	11/12/2012	ND	16.05	ND	99.75	83.70	83.70
	1/15/2013	ND	17.80	ND	99.75	81.95	81.95
	4/1/2013	ND	13.39	ND	99.75	86.36	86.36
	7/9/2013	ND	19.02	ND	99.75	80.73	80.73
	10/21/2013	ND	15.27	ND	99.75	84.48	84.48
	1/14/2014	ND	16.12	ND	99.75	83.63	83.63
	1/15/2014	ND	17.96	ND	99.75	81.79	81.79
	4/9/2014	ND	11.56	ND	99.75	88.19	88.19
	7/14/2014	ND	14.23	ND	99.75	85.52	85.52
	10/13/2014	ND	12.27	ND	99.75	87.48	87.48
	1/14/2015	ND	17.96	ND	99.75	81.79	81.79
	4/15/2015	ND	12.55	ND	99.75	87.20	87.20
	7/14/2015	ND	13.69	ND	99.75	86.06	86.06
	10/12/2015	ND	13.17	ND	99.75	86.58	86.58
	1/12/2016	ND	19.52	ND	99.75	80.23	80.23
	4/19/2016	ND	12.49	ND	99.75	87.26	87.26
	4/20/2016	Well Not Gauged					
	11/16/2016	ND	14.27	ND	99.75	85.48	85.48
	2/15/2017	ND	16.5	ND	99.75	83.25	83.25
	5/3/2017	Well Not Gauged - Well Inaccessible					

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-11R [100, 90-100]	5/4/2017	Well Not Gauged - Well Inaccessible					
	5/10/2017	Well Not Gauged - Well Inaccessible					
	5/16/2017	ND	14.88	ND	99.75	84.87	84.87
	8/15/2017	ND	16.72	ND	99.75	83.03	83.03
	11/16/2017	ND	12.52	ND	99.75	87.23	87.23
	2/13/2018	ND	18.13	ND	99.75	81.62	81.62
	5/7/2018	ND	14.92	ND	99.75	84.83	84.83
	8/7/2018	ND	17.95	ND	99.75	81.80	81.80
	10/17/2018	ND	0.75	ND	99.75	99.00	99.00
	10/19/2018	ND	1.34	ND	99.75	98.41	98.41
	11/12/2018	ND	4.15	ND	99.75	95.60	95.60
	2/25/2019	ND	9.49	ND	99.75	90.26	90.26
	5/20/2019	ND	8.48	ND	99.75	91.27	91.27
	8/21/2019	ND	14.72	ND	99.75	85.03	85.03
	11/20/2019	ND	13.43	ND	99.75	86.32	86.32
	2/20/2020	ND	17.76	ND	99.75	81.99	81.99
	5/26/2020	ND	11.72	ND	99.75	88.03	88.03
	8/11/2020	ND	11.42	ND	99.75	88.33	88.33
	12/1/2020	ND	10.54	ND	99.75	89.21	89.21
	5/10/2021	ND	11.48	ND	99.75	88.27	88.27
	8/10/2021	ND	11.13	ND	99.75	88.62	88.62
	12/15/2021	ND	12.28	ND	99.75	87.47	87.47
	2/16/2022	ND	9.25	ND	99.75	90.50	90.50
	5/4/2022	ND	12.21	ND	99.75	87.54	87.54
	8/9/2022	ND	11.00	ND	99.75	88.75	88.75
	12/21/2022	ND	12.95	ND	99.75	86.80	86.80
	2/8/2023	ND	12.68	ND	99.75	87.07	87.07
	5/9/2023	ND	12.45	ND	99.75	87.30	87.30
	8/15/2023	ND	13.20	ND	99.75	86.55	86.55
	12/21/2023	ND	9.74	ND	99.75	90.01	90.01
	2/13/2024	ND	10.96	ND	99.75	88.79	88.79
	5/29/2024	ND	11.05	ND	99.75	88.70	88.70
	8/13/2024	ND	12.69	ND	99.75	87.06	87.06
	12/17/2024	ND	16.09	ND	99.75	83.66	83.66
	2/18/2025	Well Not Gauged - Well Inaccessible					
	5/14/2025	ND	15.21	ND	99.75	84.54	84.54
	8/5/2025	ND	13.76	ND	99.75	85.99	85.99
	12/3/2025	ND	16.85	ND	99.75	82.90	82.90
	2/18/2026	ND	16.23	ND	99.75	83.52	83.52
	5/14/2026	ND	15.30	ND	99.75	84.45	84.45

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-11S [24, 9-24]	7/8/2004	ND	10.08	ND	99.72	89.64	89.64
	8/17/2004	ND	10.44	ND	99.72	89.28	89.28
	9/10/2004	ND	11.55	ND	99.72	88.17	88.17
	10/4/2004	ND	12.06	ND	99.72	87.66	87.66
	1/3/2005	ND	12.19	ND	99.72	87.53	87.53
	4/13/2005	ND	9.67	ND	99.72	90.05	90.05
	8/17/2005	ND	11.63	ND	99.72	88.09	88.09
	11/17/2005	ND	12.50	ND	99.72	87.22	87.22
	3/30/2006	ND	11.82	ND	99.72	87.90	87.90
	6/29/2006	ND	11.75	ND	99.72	87.97	87.97
	9/28/2006	ND	14.25	ND	99.72	85.47	85.47
	12/19/2006	ND	12.62	ND	99.72	87.10	87.10
	3/6/2007	ND	12.34	ND	99.72	87.38	87.38
	6/22/2007	ND	12.90	ND	99.72	86.82	86.82
	9/25/2007	ND	16.38	ND	99.72	83.34	83.34
	12/5/2007	ND	15.50	ND	99.72	84.22	84.22
	3/25/2008	ND	14.15	ND	99.72	85.57	85.57
	6/24/2008	ND	12.38	ND	99.72	87.34	87.34
	9/15/2008	ND	15.45	ND	99.72	84.27	84.27
	12/12/2008	ND	16.09	ND	99.72	83.63	83.63
	2/20/2009	ND	15.21	ND	99.72	84.51	84.51
	5/7/2009	ND	13.03	ND	99.72	86.69	86.69
	9/23/2009	ND	14.20	ND	99.72	85.52	85.52
	12/7/2009	ND	12.37	ND	99.72	87.35	87.35
	3/11/2010	ND	9.41	ND	99.72	90.31	90.31
	5/17/2010	ND	10.56	ND	99.72	89.16	89.16
	9/27/2010	ND	13.83	ND	99.72	85.89	85.89
	12/2/2010	ND	13.78	ND	99.72	85.94	85.94
	2/14/2011	ND	13.41	ND	99.72	86.31	86.31
	5/16/2011	ND	12.14	ND	99.72	87.58	87.58
	8/8/2011	ND	14.82	ND	99.72	84.90	84.90
	10/31/2011	ND	13.62	ND	99.72	86.10	86.10
	2/1/2012	ND	13.05	ND	99.72	86.67	86.67
	4/30/2012	ND	13.30	ND	99.72	86.42	86.42
	8/7/2012	ND	15.28	ND	99.72	84.44	84.44
	11/12/2012	ND	15.23	ND	99.72	84.49	84.49
	1/15/2013	ND	15.46	ND	99.72	84.26	84.26
	4/1/2013	ND	13.56	ND	99.72	86.16	86.16
	7/9/2013	ND	12.81	ND	99.72	86.91	86.91
	10/21/2013	ND	15.35	ND	99.72	84.37	84.37
	1/14/2014	ND	13.52	ND	99.72	86.20	86.20
	1/15/2014	ND	12.16	ND	99.72	87.56	87.56
	4/9/2014	ND	10.52	ND	99.72	89.20	89.20
	7/14/2014	ND	10.61	ND	99.72	89.11	89.11
	10/13/2014	ND	13.18	ND	99.72	86.54	86.54
	1/14/2015	ND	12.16	ND	99.72	87.56	87.56
	4/15/2015	ND	10.34	ND	99.72	89.38	89.38
	7/14/2015	ND	10.46	ND	99.72	89.26	89.26
	10/12/2015	ND	14.16	ND	99.72	85.56	85.56
	1/12/2016	ND	13.81	ND	99.72	85.91	85.91
	4/19/2016	ND	11.59	ND	99.72	88.13	88.13
	11/16/2016	ND	14.98	ND	99.72	84.74	84.74
	2/15/2017	ND	15.92	ND	99.72	83.80	83.80
	5/3/2017	Well Not Gauged - Well Inaccessible					
	5/4/2017	Well Not Gauged - Well Inaccessible					

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-11S [24, 9-24]	5/10/2017	Well Not Gauged - Well Inaccessible					
	5/16/2017	ND	13.66	ND	99.72	86.06	86.06
	8/15/2017	ND	13.58	ND	99.72	86.14	86.14
	11/16/2017	ND	14.98	ND	99.72	84.74	84.74
	2/13/2018	ND	15.14	ND	99.72	84.58	84.58
	5/7/2018	ND	13.51	ND	99.72	86.21	86.21
	8/7/2018	ND	11.82	ND	99.72	87.90	87.90
	10/17/2018	ND	10.70	ND	99.72	89.02	89.02
	10/19/2018	ND	10.72	ND	99.72	89.00	89.00
	11/12/2018	ND	9.96	ND	99.72	89.76	89.76
	2/25/2019	ND	7.99	ND	99.72	91.73	91.73
	5/20/2019	ND	8.63	ND	99.72	91.09	91.09
	8/21/2019	ND	11.81	ND	99.72	87.91	87.91
	11/20/2019	ND	13.46	ND	99.72	86.26	86.26
	2/20/2020	ND	11.47	ND	99.72	88.25	88.25
	5/26/2020	ND	10.53	ND	99.72	89.19	89.19
	8/11/2020	ND	11.35	ND	99.72	88.37	88.37
	12/1/2020	ND	11.68	ND	99.72	88.04	88.04
	2/9/2021	ND	10.75	ND	99.72	88.97	88.97
	8/10/2021	ND	12.05	ND	99.72	87.67	87.67
	2/16/2022	ND	11.85	ND	99.72	87.87	87.87
	8/9/2022	ND	11.46	ND	99.72	88.26	88.26
	2/8/2023	ND	12.40	ND	99.72	87.32	87.32
	8/15/2023	ND	13.60	ND	99.72	86.12	86.12
	2/13/2024	ND	12.49	ND	99.72	87.23	87.23
	8/13/2024	ND	13.10	ND	99.72	86.62	86.62
	2/18/2025	ND	15.04	ND	99.72	84.68	84.68
	8/5/2025	ND	13.15	ND	99.72	86.57	86.57
	2/18/2026	ND	17.12	ND	99.72	82.60	82.60

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-12 [90, 50-90]	6/22/2007	Well Not Gauged					
	9/25/2007	ND	21.66	ND	99.94	78.28	78.28
	12/5/2007	ND	22.57	ND	99.94	77.37	77.37
	3/25/2008	ND	20.05	ND	99.94	79.89	79.89
	6/24/2008	ND	17.50	ND	99.94	82.44	82.44
	9/15/2008	ND	20.92	ND	99.94	79.02	79.02
	12/12/2008	ND	21.87	ND	99.94	78.07	78.07
	2/20/2009	ND	20.70	ND	99.94	79.24	79.24
	5/7/2009	ND	18.81	ND	99.94	81.13	81.13
	9/23/2009	ND	19.62	ND	99.94	80.32	80.32
	12/7/2009	ND	18.84	ND	99.94	81.10	81.10
	3/11/2010	ND	15.23	ND	99.94	84.71	84.71
	5/17/2010	ND	15.69	ND	99.94	84.25	84.25
	9/27/2010	ND	19.99	ND	99.94	79.95	79.95
	12/2/2010	ND	20.02	ND	99.94	79.92	79.92
	2/14/2011	ND	22.88	ND	99.94	77.06	77.06
	5/16/2011	ND	18.58	ND	99.94	81.36	81.36
	8/8/2011	ND	23.82	ND	99.94	76.12	76.12
	10/31/2011	ND	21.21	ND	99.94	78.73	78.73
	2/1/2012	ND	22.52	ND	99.94	77.42	77.42
	4/30/2012	ND	22.90	ND	99.94	77.04	77.04
	8/7/2012	ND	25.54	ND	99.94	74.40	74.40
	11/12/2012	ND	25.48	ND	99.94	74.46	74.46
	1/15/2013	ND	25.57	ND	99.94	74.37	74.37
	4/1/2013	ND	23.65	ND	99.94	76.29	76.29
	7/9/2013	ND	22.07	ND	99.94	77.87	77.87
	10/23/2013	ND	22.56	ND	99.94	77.38	77.38
	1/14/2014	ND	24.93	ND	99.94	75.01	75.01
	1/15/2014	ND	19.39	ND	99.94	80.55	80.55
	4/9/2014	ND	17.72	ND	99.94	82.22	82.22
	7/14/2014	ND	16.42	ND	99.94	83.52	83.52
	10/13/2014	ND	20.25	ND	99.94	79.69	79.69
	1/14/2015	ND	19.39	ND	99.94	80.55	80.55
	4/14/2015	ND	21.07	ND	99.94	78.87	78.87
	7/14/2015	ND	17.29	ND	99.94	82.65	82.65
	10/12/2015	ND	24.89	ND	99.94	75.05	75.05
	1/12/2016	ND	21.39	ND	99.94	78.55	78.55
	4/19/2016	ND	18.41	ND	99.94	81.53	81.53
	4/20/2016	Well Not Gauged					
	11/16/2016	ND	22.25	ND	99.94	77.69	77.69
	2/15/2017	ND	22.42	ND	99.94	77.52	77.52
	5/3/2017	Well Not Gauged					
	5/4/2017	Well Not Gauged					
	5/10/2017	Well Not Gauged					
	5/17/2017	ND	25.39	ND	99.94	74.55	74.55
	8/15/2017	ND	21.01	ND	99.94	78.93	78.92
	11/16/2017	ND	22.55	ND	99.94	77.39	77.39
	2/13/2018	ND	22.06	ND	99.94	77.88	77.88
	5/7/2018	ND	20.12	ND	99.94	79.82	79.82
	8/7/2018	ND	19.07	ND	99.94	80.87	80.87
	10/17/2018	ND	17.49	ND	99.94	82.45	82.45
	10/19/2018	ND	18.07	ND	99.94	81.87	81.87
	11/12/2018	ND	17.08	ND	99.94	82.86	82.86
	2/25/2019	ND	15.59	ND	99.94	84.35	84.35
	5/20/2019	ND	15.61	ND	99.94	84.33	84.33

Table 1
Groundwater Gauging Data
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Well ID	Date		Gauging Data				
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-12 [90, 50-90]	8/21/2019	ND	18.69	ND	99.94	81.25	81.25
	11/20/2019	ND	21.25	ND	99.94	78.69	78.69
	2/20/2020	ND	19.13	ND	99.94	80.81	80.81
	5/26/2020	ND	17.71	ND	99.94	82.23	82.23
	8/11/2020	ND	19.55	ND	99.94	80.39	80.39
	12/1/2020	ND	19.17	ND	99.94	80.77	80.77
	2/9/2021	ND	17.40	ND	99.94	82.54	82.54
	8/10/2021	ND	19.85	ND	99.94	80.09	80.09
	2/16/2022	ND	18.75	ND	99.94	81.19	81.19
	4/25/2022	ND	17.70	ND	99.94	82.24	82.24
	8/9/2022	ND	18.06	ND	99.94	81.88	81.88
	2/8/2023	ND	19.23	ND	99.94	80.71	80.71
	8/15/2023	ND	20.75	ND	99.94	79.19	79.19
	2/13/2024	MW-12 WAS CONVERTED TO RW-12					

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-13D [65, 45-65]	11/25/2008	ND	10.88	ND	91.05	80.17	80.17
	12/12/2008	ND	10.67	ND	91.05	80.38	80.38
	2/20/2009	ND	9.93	ND	91.05	81.12	81.12
	5/7/2009	ND	8.00	ND	91.05	83.05	83.05
	9/23/2009	ND	9.74	ND	91.05	81.31	81.31
	12/7/2009	ND	7.88	ND	91.05	83.17	83.17
	3/11/2010	ND	5.46	ND	91.05	85.59	85.59
	5/17/2010	ND	6.10	ND	91.05	84.95	84.95
	9/27/2010	ND	9.78	ND	91.05	81.27	81.27
	12/2/2010	ND	8.99	ND	91.05	82.06	82.06
	2/14/2011	ND	9.70	ND	91.05	81.35	81.35
	5/16/2011	ND	8.50	ND	91.05	82.55	82.55
	8/8/2011	ND	10.82	ND	91.05	80.23	80.23
	10/31/2011	ND	9.95	ND	91.05	81.10	81.10
	2/1/2012	ND	9.21	ND	91.05	81.84	81.84
	4/30/2012	ND	9.31	ND	91.05	81.74	81.74
	8/7/2012	ND	9.47	ND	91.05	81.58	81.58
	11/12/2012	ND	11.26	ND	91.05	79.79	79.79
	1/15/2013	ND	17.41	ND	91.05	73.64	73.64
	4/1/2013	ND	9.76	ND	91.05	81.29	81.29
	7/9/2013	ND	8.56	ND	91.05	82.49	82.49
	10/24/2013	ND	11.08	ND	91.05	79.97	79.97
	1/14/2014	ND	11.02	ND	91.05	80.03	80.03
	1/15/2014	ND	7.71	ND	91.05	83.34	83.34
	4/10/2014	ND	7.28	ND	91.05	83.77	83.77
	7/14/2014	ND	6.25	ND	91.05	84.80	84.80
	10/13/2014	ND	9.39	ND	91.05	81.66	81.66
	1/14/2015	ND	7.71	ND	91.05	83.34	83.34
	4/16/2015	ND	7.55	ND	91.05	83.50	83.50
	7/14/2015	ND	7.97	ND	91.05	83.08	83.08
	10/12/2015	ND	11.52	ND	91.05	79.53	79.53
	1/12/2016	ND	9.52	ND	91.05	81.53	81.53
	4/19/2016	ND	7.12	ND	91.05	83.93	83.93
	4/21/2016	Well Not Gauged					
	11/16/2016	ND	10.45	ND	91.05	80.60	80.6
	2/15/2017	ND	10.44	ND	91.05	80.61	80.61
	5/3/2017	ND	9.12	ND	91.05	81.93	81.93
	5/4/2017	ND	10.29	ND	91.05	80.76	80.76
	5/10/2017	ND	9.86	ND	91.05	81.19	81.19
	5/17/2017	ND	9.75	ND	91.05	81.30	81.3
	8/15/2017	ND	9.38	ND	91.05	81.67	81.67
	11/17/2017	ND	10.41	ND	91.05	80.64	80.64
	2/13/2018	ND	10.02	ND	91.05	81.03	81.03
	5/7/2018	ND	8.67	ND	91.05	82.38	82.38
	8/7/2018	ND	7.42	ND	91.05	83.63	83.63
	10/17/2018	ND	6.20	ND	91.05	84.85	84.85
	10/19/2018	ND	7.34	ND	91.05	83.71	83.71
	11/12/2018	ND	5.66	ND	91.05	85.39	85.39
	2/25/2019	ND	4.96	ND	91.05	86.09	86.09
	5/20/2019	ND	5.48	ND	91.05	85.57	85.57
	8/21/2019	ND	7.33	ND	91.05	83.72	83.72
	11/20/2019	ND	9.76	ND	91.05	81.29	81.29
	2/20/2020	ND	7.83	ND	91.05	83.22	83.22
	5/26/2020	ND	7.06	ND	91.05	83.99	83.99

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date		Gauging Data				
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-13D [65, 45-65]	8/11/2020	ND	8.68	ND	91.05	82.37	82.37
	12/1/2020	ND	8.54	ND	91.05	82.51	82.51
	5/10/2021	ND	6.31	ND	91.05	84.74	84.74
	8/10/2021	ND	7.95	ND	91.05	83.10	83.10
	12/15/2021	ND	8.65	ND	91.05	82.40	82.40
	2/16/2022	ND	7.31	ND	91.05	83.74	83.74
	5/4/2022	ND	6.85	ND	91.05	84.20	84.20
	8/9/2022	ND	7.34	ND	91.05	83.71	83.71
	12/21/2022	ND	8.37	ND	91.05	82.68	82.68
	2/8/2023	ND	7.85	ND	91.05	83.20	83.20
	5/9/2023	ND	7.91	ND	91.05	83.14	83.14
	8/15/2023	ND	9.12	ND	91.05	81.93	81.93
	12/21/2023	ND	9.69	ND	91.05	81.36	81.36
	2/13/2024	ND	7.99	ND	91.05	83.06	83.06
	5/29/2024	ND	7.75	ND	91.05	83.30	83.30
	8/13/2024	ND	9.83	ND	91.05	81.22	81.22
	12/17/2024	ND	11.60	ND	91.05	79.45	79.45
	2/18/2025	ND	11.35	ND	91.05	79.70	79.70
	5/14/2025	ND	9.93	ND	91.05	81.12	81.12
	8/5/2025	ND	9.07	ND	91.05	81.98	81.98
	12/3/2025	ND	12.55	ND	91.05	78.50	78.50
	2/18/2026	ND	12.92	ND	91.05	78.13	78.13
	5/14/2026	ND	11.30	ND	91.05	79.75	79.75

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-13S [35, 20-30]	11/25/2008	ND	13.30	ND	91.99	78.69	78.69
	12/12/2008	ND	13.20	ND	91.99	78.79	78.79
	2/20/2009	ND	13.20	ND	91.99	78.79	78.79
	5/7/2009	ND	9.24	ND	91.99	82.75	82.75
	9/23/2009	ND	12.15	ND	91.99	79.84	79.84
	12/7/2009	ND	9.98	ND	91.99	82.01	82.01
	3/11/2010	ND	7.22	ND	91.99	84.77	84.77
	5/17/2010	ND	8.64	ND	91.99	83.35	83.35
	9/27/2010	ND	12.10	ND	91.99	79.89	79.89
	12/2/2010	ND	11.32	ND	91.99	80.67	80.67
	2/14/2011	ND	11.55	ND	91.99	80.44	80.44
	2/18/2011	ND	11.55	ND	91.99	80.44	80.44
	5/16/2011	ND	10.80	ND	91.99	81.19	81.19
	8/8/2011	ND	13.63	ND	91.99	78.36	78.36
	10/31/2011	ND	12.50	ND	91.99	79.49	79.49
	2/1/2012	ND	11.61	ND	91.99	80.38	80.38
	4/30/2012	ND	11.77	ND	91.99	80.22	80.22
	8/7/2012	ND	15.18	ND	91.99	76.81	76.81
	11/12/2012	ND	13.96	ND	91.99	78.03	78.03
	1/15/2013	ND	13.82	ND	91.99	78.17	78.17
	4/1/2013	ND	11.80	ND	91.99	80.19	80.19
	7/9/2013	ND	11.45	ND	91.99	80.54	80.54
	10/23/2013	ND	14.11	ND	91.99	77.88	77.88
	1/14/2014	ND	13.79	ND	91.99	78.20	78.20
	1/15/2014	ND	10.60	ND	91.99	81.39	81.39
	4/10/2014	ND	9.79	ND	91.99	82.20	82.20
	7/14/2014	ND	9.37	ND	91.99	82.62	82.62
	10/13/2014	ND	12.75	ND	91.99	79.24	79.24
	1/14/2015	ND	10.60	ND	91.99	81.39	81.39
	4/16/2015	ND	9.93	ND	91.99	82.06	82.06
	7/14/2015	ND	10.10	ND	91.99	81.89	81.89
	10/12/2015	ND	14.36	ND	91.99	77.63	77.63
	1/12/2016	ND	12.47	ND	91.99	79.52	79.52
	4/19/2016	ND	10.00	ND	91.99	81.99	81.99
	4/21/2016	Well Not Gauged					
	11/16/2016	ND	13.34	ND	91.99	78.65	78.65
	2/15/2017	ND	13.11	ND	91.99	78.88	78.88
	5/3/2017	ND	11.8	ND	91.99	80.19	80.19
	5/4/2017	ND	12.52	ND	91.99	79.47	79.47
	5/10/2017	ND	12.32	ND	91.99	79.67	79.67
	5/17/2017	ND	12.10	ND	91.99	79.89	79.89
	8/15/2017	ND	12.53	ND	91.99	79.46	79.46
	11/17/2017	ND	13.39	ND	91.99	78.60	78.6
	2/13/2018	ND	12.75	ND	91.99	79.24	79.24
	5/7/2018	ND	11.10	ND	91.99	80.89	80.89
	8/7/2018	ND	10.65	ND	91.99	81.34	81.34
	10/17/2018	ND	9.41	ND	91.99	82.58	82.58
	10/19/2018	ND	10.20	ND	91.99	81.79	81.79
	11/12/2018	ND	8.71	ND	91.99	83.28	83.28
	2/25/2019	ND	7.93	ND	91.99	84.06	84.06
	5/20/2019	ND	8.62	ND	91.99	83.37	83.37
	8/21/2019	ND	10.85	ND	91.99	81.14	81.14
	11/20/2019	ND	12.87	ND	91.99	79.12	79.12
	2/20/2020	ND	10.19	ND	91.99	81.80	81.80
	5/26/2020	ND	9.58	ND	91.99	82.41	82.41

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date		Gauging Data				
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-13S [35, 20-30]	8/11/2020	ND	11.32	ND	91.99	80.67	80.67
	12/1/2020	ND	11.11	ND	91.99	80.88	80.88
	2/9/2021	ND	9.29	ND	91.99	82.70	82.70
	8/10/2021	ND	10.35	ND	91.99	81.64	81.64
	2/16/2022	ND	9.49	ND	91.99	82.50	82.50
	8/9/2022	ND	9.82	ND	91.99	82.17	82.17
	2/8/2023	ND	10.03	ND	91.99	81.96	81.96
	8/15/2023	ND	11.50	ND	91.99	80.49	80.49
	2/13/2024	ND	9.76	ND	91.99	82.23	82.23
	8/13/2024	ND	12.19	ND	91.99	79.80	79.80
	2/18/2025	ND	13.74	ND	91.99	78.25	78.25
	8/5/2025	ND	11.49	ND	91.99	80.50	80.50
	2/18/2026	ND	15.00	ND	91.99	76.99	76.99

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-14D [65, 45-65]	11/25/2008	ND	17.15	ND	94.57	77.42	77.42
	12/12/2008	ND	17.08	ND	94.57	77.49	77.49
	2/20/2009	ND	16.04	ND	94.57	78.53	78.53
	5/7/2009	ND	13.78	ND	94.57	80.79	80.79
	9/23/2009	ND	15.82	ND	94.57	78.75	78.75
	12/7/2009	ND	13.47	ND	94.57	81.10	81.10
	3/11/2010	ND	11.24	ND	94.57	83.33	83.33
	5/17/2010	ND	11.92	ND	94.57	82.65	82.65
	9/27/2010	ND	14.42	ND	94.57	80.15	80.15
	12/2/2010	ND	15.15	ND	94.57	79.42	79.42
	2/18/2011	ND	16.79	ND	94.57	77.78	77.78
	5/16/2011	ND	16.00	ND	94.57	78.57	78.57
	8/8/2011	ND	18.06	ND	94.57	76.51	76.51
	10/31/2011	ND	17.74	ND	94.57	76.83	76.83
	2/1/2012	ND	17.75	ND	94.57	76.82	76.82
	4/30/2012	ND	16.95	ND	94.57	77.62	77.62
	8/7/2012	ND	20.63	ND	94.57	73.94	73.94
	11/12/2012	ND	18.58	ND	94.57	75.99	75.99
	1/15/2013	ND	19.18	ND	94.57	75.39	75.39
	4/1/2013	ND	17.65	ND	94.57	76.92	76.92
	7/9/2013	ND	16.30	ND	94.57	78.27	78.27
	10/24/2013	ND	18.60	ND	94.57	75.97	75.97
	1/14/2014	ND	20.38	ND	94.57	74.19	74.19
	1/15/2014	ND	15.35	ND	94.57	79.22	79.22
	4/10/2014	ND	16.06	ND	94.57	78.51	78.51
	7/14/2014	ND	12.75	ND	94.57	81.82	81.82
	10/13/2014	ND	16.37	ND	94.57	78.20	78.20
	1/14/2015	ND	15.35	ND	94.57	79.22	79.22
	4/15/2015	ND	16.72	ND	94.57	77.85	77.85
	7/14/2015	ND	14.37	ND	94.57	80.20	80.20
	10/12/2015	ND	19.64	ND	94.57	74.93	74.93
	1/12/2016	ND	17.45	ND	94.57	77.12	77.12
	4/19/2016	ND	14.45	ND	94.57	80.12	80.12
	4/20/2016	Well Not Gauged					
	11/16/2016	ND	19.15	ND	94.57	75.42	75.42
	2/15/2017	ND	17.85	ND	94.57	76.72	76.72
	5/3/2017	ND	15.74	ND	94.57	78.83	78.83
	5/4/2017	ND	19.23	ND	94.57	75.34	75.34
	5/10/2017	ND	18.21	ND	94.57	76.36	76.36
	5/17/2017	ND	18.57	ND	94.57	76.00	76.00
	8/15/2017	ND	14.61	ND	94.57	79.96	79.96
	11/17/2017	ND	18.19	ND	94.57	76.38	76.38
	2/13/2018	ND	17.29	ND	94.57	77.28	77.28
	5/7/2018	ND	15.91	ND	94.57	78.66	78.66
	8/7/2018	ND	16.72	ND	94.57	77.85	77.85
	10/17/2018	ND	13.05	ND	94.57	81.52	81.52
	10/19/2018	ND	16.57	ND	94.57	78.00	78.00
	11/12/2018	ND	12.85	ND	94.57	81.72	81.72
	2/25/2019	ND	13.1	ND	94.57	81.47	81.47
	5/20/2019	ND	12.99	ND	94.57	81.58	81.58
	8/21/2019	ND	13.67	ND	94.57	80.90	80.90
	11/20/2019	ND	18.46	ND	94.57	76.11	76.11
	2/20/2020	ND	16.61	ND	94.57	77.96	77.96
	5/26/2020	ND	15.28	ND	94.57	79.29	79.29

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date		Gauging Data				
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-14D [65, 45-65]	8/11/2020	ND	17.70	ND	94.57	76.87	76.87
	12/1/2020	ND	17.12	ND	94.57	77.45	77.45
	2/9/2021	ND	13.48	ND	94.57	81.09	81.09
	8/10/2021	ND	12.82	ND	94.57	81.75	81.75
	2/16/2022	ND	13.39	ND	94.57	81.18	81.18
	8/9/2022	ND	13.05	ND	94.57	81.52	81.52
	2/8/2023	ND	14.25	ND	94.57	80.32	80.32
	8/15/2023	ND	15.96	ND	94.57	78.61	78.61
	2/13/2024	ND	14.71	ND	94.57	79.86	79.86
	8/13/2024	ND	17.64	ND	94.57	76.93	76.93
	2/18/2025	ND	17.93	ND	94.57	76.64	76.64
	8/5/2025	ND	15.50	ND	94.57	79.07	79.07
	2/18/2026	ND	22.65	ND	94.57	71.92	71.92

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-14S [30, 15-30]	11/25/2008	ND	18.97	ND	94.46	75.49	75.49
	12/12/2008	ND	18.83	ND	94.46	75.63	75.63
	2/20/2009	ND	17.67	ND	94.46	76.79	76.79
	5/7/2009	ND	15.02	ND	94.46	79.44	79.44
	9/23/2009	ND	17.43	ND	94.46	77.03	77.03
	12/7/2009	ND	15.59	ND	94.46	78.87	78.87
	3/11/2010	ND	12.10	ND	94.46	82.36	82.36
	5/17/2010	ND	13.01	ND	94.46	81.45	81.45
	9/27/2010	ND	17.33	ND	94.46	77.13	77.13
	12/2/2010	ND	16.98	ND	94.46	77.48	77.48
	2/18/2011	ND	18.26	ND	94.46	76.20	76.20
	5/16/2011	ND	16.40	ND	94.46	78.06	78.06
	8/8/2011	ND	19.74	ND	94.46	74.72	74.72
	10/31/2011	ND	19.32	ND	94.46	75.14	75.14
	2/1/2012	ND	18.17	ND	94.46	76.29	76.29
	4/30/2012	ND	18.60	ND	94.46	75.86	75.86
	8/7/2012	ND	22.84	ND	94.46	71.62	71.62
	11/12/2012	ND	20.97	ND	94.46	73.49	73.49
	1/15/2013	ND	21.00	ND	94.46	73.46	73.46
	4/1/2013	ND	18.86	ND	94.46	75.60	75.60
	7/9/2013	ND	17.85	ND	94.46	76.61	76.61
	10/23/2013	ND	20.56	ND	94.46	73.90	73.90
	1/14/2014	ND	20.70	ND	94.46	73.76	73.76
	1/15/2014	ND	17.61	ND	94.46	76.85	76.85
	4/10/2014	ND	15.70	ND	94.46	78.76	78.76
	7/14/2014	ND	14.72	ND	94.46	79.74	79.74
	10/13/2014	ND	18.75	ND	94.46	75.71	75.71
	1/14/2015	ND	17.61	ND	94.46	76.85	76.85
	4/15/2015	ND	16.35	ND	94.46	78.11	78.11
	7/14/2015	ND	16.45	ND	94.46	78.01	78.01
	10/12/2015	ND	21.31	ND	94.46	73.15	73.15
	1/12/2016	ND	19.58	ND	94.46	74.88	74.88
	4/19/2016	ND	16.51	ND	94.46	77.95	77.95
	4/20/2016	Well Not Gauged					
	11/16/2016	ND	19.95	ND	94.46	74.51	74.51
	2/15/2017	ND	19.97	ND	94.46	74.49	74.49
	5/3/2017	ND	17.87	ND	94.46	76.59	76.59
	5/4/2017	ND	18.92	ND	94.46	75.54	75.54
	5/10/2017	ND	19.45	ND	94.46	75.01	75.01
	5/17/2017	ND	19.35	ND	94.46	75.11	75.11
	8/15/2017	ND	19.02	ND	94.46	75.44	75.44
	11/17/2017	ND	20.32	ND	94.46	74.14	74.14
	2/13/2018	ND	19.52	ND	94.46	74.94	74.94
	5/7/2018	ND	17.39	ND	94.46	77.07	77.07
	8/7/2018	ND	14.39	ND	94.46	80.07	80.07
	10/17/2018	ND	15.42	ND	94.46	79.04	79.04
	10/19/2018	ND	16.01	ND	94.46	78.45	78.45
	11/12/2018	ND	14.93	ND	94.46	79.53	79.53
	2/25/2019	ND	13.48	ND	94.46	80.98	80.98
	5/20/2019	ND	14.30	ND	94.46	80.16	80.16
	8/21/2019	ND	17.32	ND	94.46	77.14	77.14
	11/20/2019	ND	19.72	ND	94.46	74.74	74.74
	2/20/2020	ND	17.31	ND	94.46	77.15	77.15
	5/26/2020	ND	15.95	ND	94.46	78.51	78.51

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date		Gauging Data				
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-14S [30, 15-30]	8/11/2020	ND	17.98	ND	94.46	76.48	76.48
	12/1/2020	ND	17.52	ND	94.46	76.94	76.94
	5/10/2021	ND	13.94	ND	94.46	80.52	80.52
	8/10/2021	ND	15.11	ND	94.46	79.35	79.35
	12/15/2021	ND	16.89	ND	94.46	77.57	77.57
	2/16/2022	ND	14.62	ND	94.46	79.84	79.84
	5/4/2022	ND	14.84	ND	94.46	79.62	79.62
	8/9/2022	ND	15.75	ND	94.46	78.71	78.71
	12/21/2022	ND	16.83	ND	94.46	77.63	77.63
	2/8/2023	ND	16.07	ND	94.46	78.39	78.39
	5/9/2023	ND	16.67	ND	94.46	77.79	77.79
	8/15/2023	ND	17.82	ND	94.46	76.64	76.64
	12/21/2023	ND	17.87	ND	94.46	76.59	76.59
	2/13/2024	ND	15.48	ND	94.46	78.98	78.98
	5/29/2024	ND	15.28	ND	94.46	79.18	79.18
	8/13/2024	ND	17.38	ND	94.46	77.08	77.08
	12/17/2024	ND	19.70	ND	94.46	74.76	74.76
	2/18/2025	ND	20.13	ND	94.46	74.33	74.33
	5/14/2025	ND	17.50	ND	94.46	76.96	76.96
	8/5/2025	ND	16.88	ND	94.46	77.58	77.58
	12/3/2025	ND	20.64	ND	94.46	73.82	73.82
	2/18/2026	ND	21.02	ND	94.46	73.44	73.44
	5/14/2026	ND	19.60	ND	94.46	74.86	74.86

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-15D [65, 45-65]	11/25/2008	ND	17.59	ND	92.75	75.16	75.16
	12/12/2008	ND	17.55	ND	92.75	75.20	75.20
	2/20/2009	ND	16.57	ND	92.75	76.18	76.18
	5/7/2009	ND	14.43	ND	92.75	78.32	78.32
	9/23/2009	ND	16.31	ND	92.75	76.44	76.44
	12/7/2009	ND	15.30	ND	92.75	77.45	77.45
	3/11/2010	ND	12.37	ND	92.75	80.38	80.38
	5/17/2010	ND	11.98	ND	92.75	80.77	80.77
	9/27/2010	ND	15.80	ND	92.75	76.95	76.95
	12/2/2010	ND	15.82	ND	92.75	76.93	76.93
	2/17/2011	ND	17.41	ND	92.75	75.34	75.34
	5/16/2011	ND	15.30	ND	92.75	77.45	77.45
	8/8/2011	ND	18.83	ND	92.75	73.92	73.92
	10/31/2011	ND	17.91	ND	92.75	74.84	74.84
	2/1/2012	ND	17.19	ND	92.75	75.56	75.56
	4/30/2012	ND	17.69	ND	92.75	75.06	75.06
	8/7/2012	ND	20.51	ND	92.75	72.24	72.24
	11/12/2012	ND	20.14	ND	92.75	72.61	72.61
	1/15/2013	ND	20.23	ND	92.75	72.52	72.52
	4/1/2013	ND	18.29	ND	92.75	74.46	74.46
	7/9/2013	ND	17.05	ND	92.75	75.70	75.70
	10/24/2013	ND	19.04	ND	92.75	73.71	73.71
	1/14/2014	ND	19.37	ND	92.75	73.38	73.38
	1/15/2014	ND	16.60	ND	92.75	76.15	76.15
	4/10/2014	ND	14.70	ND	92.75	78.05	78.05
	7/14/2014	ND	13.14	ND	92.75	79.61	79.61
	10/13/2014	ND	17.21	ND	92.75	75.54	75.54
	1/14/2015	ND	16.60	ND	92.75	76.15	76.15
	4/15/2015	ND	15.62	ND	92.75	77.13	77.13
	7/14/2015	ND	15.75	ND	92.75	77.00	77.00
	10/12/2015	ND	20.08	ND	92.75	72.67	72.67
	1/12/2016	ND	18.32	ND	92.75	74.43	74.43
	4/19/2016	ND	15.35	ND	92.75	77.40	77.40
	8/9/2016	ND	17.73	ND	92.75	75.02	75.02
	11/16/2016	ND	18.55	ND	92.75	74.20	74.20
	2/15/2017	ND	18.51	ND	92.75	74.24	74.24
	5/3/2017	ND	17.04	ND	92.75	75.71	75.71
	5/4/2017	ND	18.39	ND	92.75	74.36	74.36
	5/10/2017	ND	18.60	ND	92.75	74.15	74.15
	5/17/2017	ND	18.58	ND	92.75	74.17	74.17
	8/15/2017	ND	18.02	ND	92.75	74.73	74.73
	11/17/2017	ND	18.98	ND	92.75	73.77	73.77
	2/14/2018	ND	18.37	ND	92.75	74.38	74.83
	5/7/2018	ND	18.78	ND	92.75	73.97	73.97
	8/7/2018	ND	17.12	ND	92.75	75.63	75.63
	10/17/2018	ND	13.41	ND	92.75	79.34	79.34
	10/19/2018	ND	15.13	ND	92.75	77.62	77.62
	11/12/2018	ND	13.58	ND	92.75	79.17	79.17
	2/25/2019	ND	12.52	ND	92.75	80.23	80.23
	5/20/2019	ND	13.17	ND	92.75	79.58	79.58
	8/21/2019	ND	16.17	ND	92.75	76.58	76.58
	11/20/2019	ND	18.22	ND	92.75	74.53	74.53
	2/20/2020	ND	16.31	ND	92.75	76.44	76.44
	5/26/2020	ND	14.73	ND	92.75	78.02	78.02

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date		Gauging Data				
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-15D [65, 45-65]	8/11/2020	ND	16.76	ND	92.75	75.99	75.99
	12/1/2020	ND	15.95	ND	92.75	76.80	76.80
	2/9/2021	ND	14.30	ND	92.75	78.45	78.45
	8/10/2021	ND	15.25	ND	92.75	77.50	77.50
	2/16/2022	ND	14.61	ND	92.75	78.14	78.14
	8/9/2022	ND	14.83	ND	92.75	77.92	77.92
	2/8/2023	ND	15.30	ND	92.75	77.45	77.45
	8/15/2023	ND	16.84	ND	92.75	75.91	75.91
	2/13/2024	ND	15.40	ND	92.75	77.35	77.35
	8/13/2024	ND	17.28	ND	92.75	75.47	75.47
	2/18/2025	ND	18.12	ND	92.75	74.63	74.63
	8/5/2025	ND	16.84	ND	92.75	75.91	75.91
	2/18/2026	ND	20.60	ND	92.75	72.15	72.15

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-15S [30, 15-30]	11/25/2008	ND	19.13	ND	92.61	73.48	73.48
	12/12/2008	ND	18.93	ND	92.61	73.68	73.68
	2/20/2009	ND	17.87	ND	92.61	74.74	74.74
	5/7/2009	ND	15.22	ND	92.61	77.39	77.39
	9/23/2009	ND	17.46	ND	92.61	75.15	75.15
	12/7/2009	ND	15.85	ND	92.61	76.76	76.76
	3/11/2010	ND	11.67	ND	92.61	80.94	80.94
	5/17/2010	ND	12.96	ND	92.61	79.65	79.65
	9/27/2010	ND	17.70	ND	92.61	74.91	74.91
	12/2/2010	ND	17.32	ND	92.61	75.29	75.29
	2/17/2011	ND	18.96	ND	92.61	73.65	73.65
	5/16/2011	ND	16.83	ND	92.61	75.78	75.78
	8/8/2011	ND	20.50	ND	92.61	72.11	72.11
	10/31/2011	ND	20.12	ND	92.61	72.49	72.49
	2/1/2012	ND	18.56	ND	92.61	74.05	74.05
	4/30/2012	ND	19.63	ND	92.61	72.98	72.98
	8/7/2012	ND	22.01	ND	92.61	70.60	70.60
	11/12/2012	ND	20.11	ND	92.61	72.50	72.50
	1/15/2013	ND	22.14	ND	92.61	70.47	70.47
	4/1/2013	ND	20.48	ND	92.61	72.13	72.13
	7/9/2013	ND	19.71	ND	92.61	72.90	72.90
	10/22/2013	ND	21.09	ND	92.61	71.52	71.52
	1/14/2014	ND	20.72	ND	92.61	71.89	71.89
	1/15/2014	ND	19.56	ND	92.61	73.05	73.05
	4/9/2014	ND	16.71	ND	92.61	75.90	75.90
	7/14/2014	ND	14.75	ND	92.61	77.86	77.86
	10/13/2014	ND	19.06	ND	92.61	73.55	73.55
	1/14/2015	ND	19.56	ND	92.61	73.05	73.05
	4/15/2015	ND	17.06	ND	92.61	75.55	75.55
	7/14/2015	ND	18.14	ND	92.61	74.47	74.47
	10/12/2015	ND	21.74	ND	92.61	70.87	70.87
	1/12/2016	ND	20.94	ND	92.61	71.67	71.67
	4/19/2016	ND	17.76	ND	92.61	74.85	74.85
	8/9/2016	ND	20.15	ND	92.61	72.46	72.46
	11/16/2016	ND	21.70	ND	92.61	70.91	70.91
	2/15/2017	ND	20.80	ND	92.61	71.81	71.81
	5/3/2017	ND	19.17	ND	92.61	73.44	73.44
	5/4/2017	ND	19.74	ND	92.61	72.87	72.87
	5/10/2017	ND	20.22	ND	92.61	72.39	72.39
	5/16/2017	ND	20.19	ND	92.61	72.42	72.42
	8/16/2017	ND	20.65	ND	92.61	71.96	71.96
	11/17/2017	ND	21.70	ND	92.61	70.91	70.91
	2/14/2018	ND	21.00	ND	92.61	71.61	71.61
	5/7/2018	ND	19.38	ND	92.61	73.23	73.23
	8/7/2018	ND	18.86	ND	92.61	73.75	73.75
	10/17/2018	ND	16.45	ND	92.61	76.16	76.16
	10/19/2018	ND	16.94	ND	92.61	75.67	75.67
	11/12/2018	ND	15.77	ND	92.61	76.84	76.84
	2/25/2019	ND	14.50	ND	92.61	78.11	78.11
	5/20/2019	ND	14.98	ND	92.61	77.63	77.63
	8/21/2019	ND	19.06	ND	92.61	73.55	73.55
	11/20/2019	ND	20.50	ND	92.61	72.11	72.11
	2/20/2020	ND	16.41	ND	92.61	76.20	76.20
	5/26/2020	ND	16.75	ND	92.61	75.86	75.86

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
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Silver Spring, MD

Well ID	Date		Gauging Data				
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-15S [30, 15-30]	8/11/2020	ND	18.57	ND	92.61	74.04	74.04
	12/1/2020	ND	17.02	ND	92.61	75.59	75.59
	5/10/2021	ND	14.32	ND	92.61	78.29	78.29
	8/10/2021	ND	17.72	ND	92.61	74.89	74.89
	12/15/2021	ND	18.47	ND	92.61	74.14	74.14
	2/16/2022	ND	16.71	ND	92.61	75.90	75.90
	5/4/2022	ND	16.22	ND	92.61	76.39	76.39
	8/9/2022	ND	17.30	ND	92.61	75.31	75.31
	12/21/2022	ND	18.39	ND	92.61	74.22	74.22
	2/8/2023	ND	17.69	ND	92.61	74.92	74.92
	5/9/2023	ND	17.33	ND	92.61	75.28	75.28
	8/15/2023	ND	19.42	ND	92.61	73.19	73.19
	12/21/2023	ND	19.38	ND	92.61	73.23	73.23
	2/13/2024	ND	17.00	ND	92.61	75.61	75.61
	5/29/2024	ND	16.43	ND	92.61	76.18	76.18
	8/13/2024	ND	17.29	ND	92.61	75.32	75.32
	12/17/2024	ND	20.69	ND	92.61	71.92	71.92
	2/18/2025	ND	19.76	ND	92.61	72.85	72.85
	5/14/2025	ND	18.28	ND	92.61	74.33	74.33
	8/5/2025	ND	17.83	ND	92.61	74.78	74.78
	12/3/2025	ND	21.03	ND	92.61	71.58	71.58
	2/18/2026	ND	21.67	ND	92.61	70.94	70.94
	5/14/2026	ND	19.90	ND	92.61	72.71	72.71

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-16D [60, 40-60]	5/7/2009	ND	10.14	ND	90.28	80.14	80.14
	9/23/2009	ND	10.40	ND	90.28	79.88	79.88
	12/7/2009	ND	8.04	ND	90.28	82.24	82.24
	3/11/2010	ND	6.59	ND	90.28	83.69	83.69
	5/17/2010	ND	7.54	ND	90.28	82.74	82.74
	9/27/2010	ND	11.95	ND	90.28	78.33	78.33
	12/2/2010	ND	10.23	ND	90.28	80.05	80.05
	2/14/2011	ND	11.24	ND	90.28	79.04	79.04
	2/18/2011	ND	11.24	ND	90.28	79.04	79.04
	5/16/2011	ND	11.40	ND	90.28	78.88	78.88
	8/8/2011	ND	12.72	ND	90.28	77.56	77.56
	10/31/2011	ND	12.81	ND	90.28	77.47	77.47
	2/1/2012	ND	13.34	ND	90.28	76.94	76.94
	4/30/2012	ND	11.67	ND	90.28	78.61	78.61
	8/7/2012	ND	16.50	ND	90.28	73.78	73.78
	11/12/2012	ND	13.58	ND	90.28	76.70	76.70
	1/15/2013	ND	13.15	ND	90.28	77.13	77.13
	4/1/2013	ND	11.79	ND	90.28	78.49	78.49
	7/9/2013	ND	10.25	ND	90.28	80.03	80.03
	10/24/2013	ND	13.12	ND	90.28	77.16	77.16
	1/14/2014	ND	15.37	ND	90.28	74.91	74.91
	1/15/2014	ND	9.74	ND	90.28	80.54	80.54
	4/10/2014	ND	11.70	ND	90.28	78.58	78.58
	7/14/2014	ND	8.10	ND	90.28	82.18	82.18
	10/13/2014	ND	13.10	ND	90.28	77.18	77.18
	1/14/2015	ND	9.74	ND	90.28	80.54	80.54
	4/15/2015	ND	12.57	ND	90.28	77.71	77.71
	7/14/2015	ND	8.87	ND	90.28	81.41	81.41
	10/12/2015	ND	15.85	ND	90.28	74.43	74.43
	1/12/2016	ND	11.55	ND	90.28	78.73	78.73
	4/19/2016	ND	9.10	ND	90.28	81.18	81.18
	4/20/2016	Well Not Gauged					
	11/16/2016	ND	12.35	ND	90.28	77.93	77.93
	2/15/2017	ND	12.74	ND	90.28	77.54	77.54
	5/3/2017	ND	10.80	ND	90.28	79.48	79.48
	5/4/2017	ND	13.85	ND	90.28	76.43	76.43
	5/10/2017	ND	12.44	ND	90.28	77.84	77.84
	5/17/2017	ND	12.55	ND	90.28	77.73	77.73
	8/15/2017	ND	12.30	ND	90.28	77.98	77.98
	11/17/2017	ND	12.44	ND	90.28	77.84	77.84
	2/13/2018	ND	11.61	ND	90.28	78.67	78.67
	5/7/2018	ND	10.28	ND	90.28	80.00	80.00
	8/7/2018	ND	9.51	ND	90.28	80.77	80.77
	10/17/2018	ND	8.18	ND	90.28	82.10	82.10
	10/19/2018	ND	12.37	ND	90.28	77.91	77.91
	11/12/2018	ND	7.63	ND	90.28	82.65	82.65
	2/25/2019	ND	9.92	ND	90.28	80.36	80.36
	5/20/2019	ND	10.06	ND	90.28	80.22	80.22
	8/21/2019	ND	9.64	ND	90.28	80.64	80.64
	11/20/2019	ND	13.72	ND	90.28	76.56	76.56
	2/20/2020	ND	11.13	ND	90.28	79.15	79.15
	5/26/2020	ND	10.29	ND	90.28	79.99	79.99
	8/11/2020	ND	13.03	ND	90.28	77.25	77.25
	12/1/2020	ND	13.00	ND	90.28	77.28	77.28
	2/9/2021	ND	8.63	ND	90.28	81.65	81.65

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date		Gauging Data				
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-16D [60, 40-60]	8/10/2021	ND	9.40	ND	90.28	80.88	80.88
	2/16/2022	ND	8.80	ND	90.28	81.48	81.48
	8/9/2022	ND	9.10	ND	90.28	81.18	81.18
	2/8/2023	ND	9.18	ND	90.28	81.10	81.10
	8/15/2023	ND	10.77	ND	90.28	79.51	79.51
	2/13/2024	ND	9.08	ND	90.28	81.20	81.20
	8/13/2024	ND	11.49	ND	90.28	78.79	78.79
	2/18/2025	ND	12.22	ND	90.28	78.06	78.06
	8/5/2025	ND	10.52	ND	90.28	79.76	79.76
	2/18/2026	ND	14.00	ND	90.28	76.28	76.28

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-16S [30, 10-30]	5/7/2009	ND	9.48	ND	90.12	80.64	80.64
	9/23/2009	ND	12.04	ND	90.12	78.08	78.08
	12/7/2009	ND	9.84	ND	90.12	80.28	80.28
	3/11/2010	ND	7.35	ND	90.12	82.77	82.77
	5/17/2010	ND	8.75	ND	90.12	81.37	81.37
	9/27/2010	ND	11.92	ND	90.12	78.20	78.20
	12/2/2010	ND	11.17	ND	90.12	78.95	78.95
	2/14/2011	ND	11.44	ND	90.12	78.68	78.68
	2/18/2011	ND	11.44	ND	90.12	78.68	78.68
	5/16/2011	ND	10.88	ND	90.12	79.24	79.24
	8/8/2011	ND	13.66	ND	90.12	76.46	76.46
	10/31/2011	ND	12.71	ND	90.12	77.41	77.41
	2/1/2012	ND	12.04	ND	90.12	78.08	78.08
	4/30/2012	ND	12.09	ND	90.12	78.03	78.03
	8/7/2012	ND	15.39	ND	90.12	74.73	74.73
	11/12/2012	ND	13.87	ND	90.12	76.25	76.25
	1/15/2013	ND	13.76	ND	90.12	76.36	76.36
	4/1/2013	ND	11.89	ND	90.12	78.23	78.23
	7/9/2013	ND	11.83	ND	90.12	78.29	78.29
	10/24/2013	ND	14.08	ND	90.12	76.04	76.04
	1/14/2014	ND	13.65	ND	90.12	76.47	76.47
	1/15/2014	ND	10.90	ND	90.12	79.22	79.22
	4/10/2014	ND	10.38	ND	90.12	79.74	79.74
	7/14/2014	ND	9.80	ND	90.12	80.32	80.32
	10/13/2014	ND	13.24	ND	90.12	76.88	76.88
	1/14/2015	ND	10.90	ND	90.12	79.22	79.22
	4/15/2015	ND	10.29	ND	90.12	79.83	79.83
	7/14/2015	ND	10.74	ND	90.12	79.38	79.38
	10/12/2015	ND	14.87	ND	90.12	75.25	75.25
	1/12/2016	ND	12.58	ND	90.12	77.54	77.54
	4/19/2016	ND	10.42	ND	90.12	79.70	79.70
	4/20/2016	Well Not Gauged					
	11/16/2016	ND	13.50	ND	90.12	76.62	76.62
	2/15/2017	ND	13.00	ND	90.12	77.12	77.12
	5/3/2017	ND	11.56	ND	90.12	78.56	78.56
	5/4/2017	ND	12.63	ND	90.12	77.49	77.49
	5/10/2017	ND	12.35	ND	90.12	77.77	77.77
	5/17/2017	ND	12.13	ND	90.12	77.99	77.99
	8/15/2017	ND	12.82	ND	90.12	77.30	77.3
	11/17/2017	ND	13.61	ND	90.12	76.51	76.51
	2/13/2018	ND	12.66	ND	90.12	77.46	77.46
	5/7/2018	ND	11.11	ND	90.12	79.01	79.01
	8/7/2018	ND	11.05	ND	90.12	79.07	79.07
	10/17/2018	ND	9.73	ND	90.12	80.39	80.39
	10/19/2018	ND	10.61	ND	90.12	79.51	79.51
	11/12/2018	ND	9.01	ND	90.12	81.11	81.11
	2/25/2019	ND	8.66	ND	90.12	81.46	81.46
	5/20/2019	ND	9.32	ND	90.12	80.80	80.80
	8/21/2019	ND	11.60	ND	90.12	78.52	78.52
	11/20/2019	ND	13.32	ND	90.12	76.80	76.80
	2/20/2020	ND	10.69	ND	90.12	79.43	79.43
	5/26/2020	ND	10.38	ND	90.12	79.74	79.74
	8/11/2020	ND	11.95	ND	90.12	78.17	78.17
	12/1/2020	ND	12.90	ND	90.12	77.22	77.22
	2/9/2021	ND	9.55	ND	90.12	80.57	80.57

Table 1
Groundwater Gauging Data
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Well ID	Date		Gauging Data				
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-16S [30, 10-30]	8/10/2021	ND	11.00	ND	90.12	79.12	79.12
	2/16/2022	ND	9.98	ND	90.12	80.14	80.14
	8/9/2022	ND	10.75	ND	90.12	79.37	79.37
	2/8/2023	ND	10.35	ND	90.12	79.77	79.77
	8/15/2023	ND	12.14	ND	90.12	77.98	77.98
	2/13/2024	ND	9.79	ND	90.12	80.33	80.33
	8/13/2024	ND	12.49	ND	90.12	77.63	77.63
	2/18/2025	ND	14.15	ND	90.12	75.97	75.97
	8/5/2025	ND	11.28	ND	90.12	78.84	78.84
	2/18/2026	ND	14.54	ND	90.12	75.58	75.58

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-17D [60, 40-60]	5/7/2009	ND	10.83	ND	88.79	77.96	77.96
	9/23/2009	ND	12.59	ND	88.79	76.20	76.20
	12/7/2009	ND	10.88	ND	88.79	77.91	77.91
	3/11/2010	ND	7.99	ND	88.79	80.80	80.80
	5/17/2010	ND	9.59	ND	88.79	79.20	79.20
	9/27/2010	ND	11.90	ND	88.79	76.89	76.89
	12/2/2010	ND	12.11	ND	88.79	76.68	76.68
	2/17/2011	ND	13.51	ND	88.79	75.28	75.28
	5/16/2011	ND	11.90	ND	88.79	76.89	76.89
	8/8/2011	ND	15.18	ND	88.79	73.61	73.61
	10/31/2011	ND	14.51	ND	88.79	74.28	74.28
	2/1/2012	ND	13.24	ND	88.79	75.55	75.55
	4/30/2012	ND	13.70	ND	88.79	75.09	75.09
	8/7/2012	ND	16.42	ND	88.79	72.37	72.37
	11/12/2012	ND	16.26	ND	88.79	72.53	72.53
	1/15/2013	ND	16.60	ND	88.79	72.19	72.19
	4/1/2013	ND	14.59	ND	88.79	74.20	74.20
	7/9/2013	ND	13.80	ND	88.79	74.99	74.99
	10/22/2013	ND	15.57	ND	88.79	73.22	73.22
	1/14/2014	ND	15.21	ND	88.79	73.58	73.58
	1/15/2014	ND	13.51	ND	88.79	75.28	75.28
	4/10/2014	ND	11.57	ND	88.79	77.22	77.22
	7/14/2014	ND	10.20	ND	88.79	78.59	78.59
	10/13/2014	ND	13.71	ND	88.79	75.08	75.08
	1/14/2015	ND	13.51	ND	88.79	75.28	75.28
	4/16/2015	ND	11.80	ND	88.79	76.99	76.99
	7/14/2015	ND	12.46	ND	88.79	76.33	76.33
	10/12/2015	ND	16.20	ND	88.79	72.59	72.59
	1/12/2016	ND	14.75	ND	88.79	74.04	74.04
	4/19/2016	ND	12.10	ND	88.79	76.69	76.69
	8/9/2016	ND	14.18	ND	88.79	74.61	74.61
	11/16/2016	ND	15.97	ND	88.79	72.82	72.82
	2/15/2017	ND	15.17	ND	88.79	73.62	73.62
	5/3/2017	ND	13.53	ND	88.79	75.26	75.26
	5/4/2017	ND	14.3	ND	88.79	74.49	74.49
	5/10/2017	ND	14.49	ND	88.79	74.30	74.3
	5/16/2017	ND	14.33	ND	88.79	74.46	74.46
	8/16/2017	ND	14.77	ND	88.79	74.02	74.02
	11/16/2017	ND	15.81	ND	88.79	72.98	72.98
	2/13/2018	ND	14.97	ND	88.79	73.82	73.82
	5/7/2018	ND	13.42	ND	88.79	75.37	75.37
	8/7/2018	ND	12.91	ND	88.79	75.88	75.88
	10/17/2018	ND	11.07	ND	88.79	77.72	77.72
	10/19/2018	ND	11.65	ND	88.79	77.14	77.14
	11/12/2018	ND	10.30	ND	88.79	78.49	78.49
	2/25/2019	ND	9.81	ND	88.79	78.98	78.98
	5/20/2019	ND	10.06	ND	88.79	78.73	78.73
	8/21/2019	ND	13.47	ND	88.79	75.32	75.32
	11/20/2019	ND	14.70	ND	88.79	74.09	74.09
	2/20/2020	ND	12.85	ND	88.79	75.94	75.94
	5/26/2020	ND	12.05	ND	88.79	76.74	76.74
	8/11/2020	ND	13.08	ND	88.79	75.71	75.71
	12/1/2020	ND	12.37	ND	88.79	76.42	76.42
	2/9/2021	ND	10.65	ND	88.79	78.14	78.14
	8/10/2021	ND	12.28	ND	88.79	76.51	76.51

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
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Well ID	Date		Gauging Data				
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-17D [60, 40-60]	2/16/2022	ND	11.21	ND	88.79	77.58	77.58
	8/9/2022	ND	11.88	ND	88.79	76.91	76.91
	2/8/2023	ND	12.06	ND	88.79	76.73	76.73
	8/15/2023	ND	13.80	ND	88.79	74.99	74.99
	2/13/2024	ND	11.35	ND	88.79	77.44	77.44
	8/13/2024	ND	13.77	ND	88.79	75.02	75.02
	2/18/2025	ND	14.09	ND	88.79	74.70	74.70
	8/5/2025	ND	12.75	ND	88.79	76.04	76.04
	2/18/2026	ND	15.75	ND	88.79	73.04	73.04

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-17S [30, 10-30]	5/7/2009	ND	11.06	ND	88.76	77.70	77.70
	9/23/2009	ND	10.58	ND	88.76	78.18	78.18
	12/7/2009	ND	11.61	ND	88.76	77.15	77.15
	3/11/2010	ND	8.85	ND	88.76	79.91	79.91
	5/17/2010	ND	9.57	ND	88.76	79.19	79.19
	9/27/2010	ND	13.88	ND	88.76	74.88	74.88
	12/2/2010	ND	13.17	ND	88.76	75.59	75.59
	2/17/2011	ND	14.52	ND	88.76	74.24	74.24
	5/16/2011	ND	10.80	ND	88.76	77.96	77.96
	8/8/2011	ND	16.39	ND	88.76	72.37	72.37
	10/31/2011	ND	15.49	ND	88.76	73.27	73.27
	2/1/2012	ND	14.11	ND	88.76	74.65	74.65
	4/30/2012	ND	15.26	ND	88.76	73.50	73.50
	8/7/2012	ND	12.64	ND	88.76	76.12	76.12
	11/12/2012	ND	17.52	ND	88.76	71.24	71.24
	1/15/2013	ND	17.49	ND	88.76	71.27	71.27
	4/1/2013	ND	15.71	ND	88.76	73.05	73.05
	7/9/2013	ND	15.37	ND	88.76	73.39	73.39
	10/22/2013	ND	16.86	ND	88.76	71.90	71.90
	1/14/2014	ND	15.93	ND	88.76	72.83	72.83
	1/15/2014	ND	14.71	ND	88.76	74.05	74.05
	4/10/2014	ND	12.49	ND	88.76	76.27	76.27
	7/14/2014	ND	11.26	ND	88.76	77.50	77.50
	10/13/2014	ND	14.86	ND	88.76	73.90	73.90
	1/14/2015	ND	14.91	ND	88.76	73.85	73.85
	4/16/2015	ND	12.72	ND	88.76	76.04	76.04
	7/14/2015	ND	14.14	ND	88.76	74.62	74.62
	10/12/2015	ND	17.44	ND	88.76	71.32	71.32
	1/12/2016	ND	16.32	ND	88.76	72.44	72.44
	4/19/2016	ND	13.60	ND	88.76	75.16	75.16
	8/9/2016	ND	14.90	ND	88.76	73.86	73.86
	11/16/2016	ND	17.36	ND	88.76	71.40	71.40
	2/15/2017	ND	16.40	ND	88.76	72.36	72.36
	5/3/2017	ND	14.78	ND	88.76	73.98	73.98
	5/4/2017	ND	15.16	ND	88.76	73.60	73.6
	5/10/2017	ND	15.52	ND	88.76	73.24	73.24
	5/16/2017	ND	15.41	ND	88.76	73.35	73.35
	8/16/2017	ND	16.28	ND	88.76	72.48	72.48
	11/16/2017	ND	17.33	ND	88.76	71.43	71.43
	2/13/2018	ND	16.51	ND	88.76	72.25	72.25
	5/7/2018	ND	14.84	ND	88.76	73.92	73.92
	8/7/2018	ND	14.55	ND	88.76	74.21	74.21
	10/17/2018	ND	12.50	ND	88.76	76.26	76.26
	10/19/2018	ND	12.76	ND	88.76	76.00	76.00
	11/12/2018	ND	11.67	ND	88.76	77.09	77.09
	2/25/2019	ND	10.49	ND	88.76	78.27	78.27
	5/20/2019	ND	11.15	ND	88.76	77.61	77.61
	8/21/2019	ND	15.04	ND	88.76	73.72	73.72
	11/20/2019	ND	16.19	ND	88.76	72.57	72.57
	2/20/2020	ND	13.88	ND	88.76	74.88	74.88
	5/26/2020	ND	12.92	ND	88.76	75.84	75.84
	8/11/2020	ND	14.41	ND	88.76	74.35	74.35
	12/1/2020	ND	13.63	ND	88.76	75.13	75.13
	2/9/2021	ND	11.94	ND	88.76	76.82	76.82
	5/10/2021	ND	11.70	ND	88.76	77.06	77.06

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
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Well ID	Date		Gauging Data				
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-17S [30, 10-30]	8/10/2021	ND	13.72	ND	88.76	75.04	75.04
	12/15/2021	ND	14.25	ND	88.76	74.51	74.51
	2/16/2022	ND	12.53	ND	88.76	76.23	76.23
	5/4/2022	ND	12.26	ND	88.76	76.50	76.50
	8/9/2022	ND	13.34	ND	88.76	75.42	75.42
	12/21/2022	ND	14.02	ND	88.76	74.74	74.74
	2/8/2023	ND	13.33	ND	88.76	75.43	75.43
	5/9/2023	ND	13.00	ND	88.76	75.76	75.76
	8/15/2023	ND	15.09	ND	88.76	73.67	73.67
	12/21/2023	ND	14.85	ND	88.76	73.91	73.91
	2/13/2024	ND	12.70	ND	88.76	76.06	76.06
	5/29/2024	ND	12.52	ND	88.76	76.24	76.24
	8/13/2024	ND	15.06	ND	88.76	73.70	73.70
	12/17/2024	ND	16.30	ND	88.76	72.46	72.46
	2/18/2025	ND	14.20	ND	88.76	74.56	74.56
	5/14/2025	ND	14.00	ND	88.76	74.76	74.76
	8/5/2025	ND	13.80	ND	88.76	74.96	74.96
	12/3/2025	ND	16.50	ND	88.76	72.26	72.26
	2/18/2026	ND	16.95	ND	88.76	71.81	71.81
	5/14/2026	ND	15.52	ND	88.76	73.24	73.24

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-17W [68, 63-68]	5/7/2009	ND	10.45	ND	89.12	78.67	78.67
	9/23/2009	ND	11.66	ND	89.12	77.46	77.46
	12/7/2009	ND	9.37	ND	89.12	79.75	79.75
	3/11/2010	ND	7.24	ND	89.12	81.88	81.88
	5/17/2010	ND	7.65	ND	89.12	81.47	81.47
	9/27/2010	ND	10.46	ND	89.12	78.66	78.66
	12/2/2010	ND	11.50	ND	89.12	77.62	77.62
	2/17/2011	ND	12.72	ND	89.12	76.40	76.40
	5/16/2011	ND	10.20	ND	89.12	78.92	78.92
	8/8/2011	ND	13.68	ND	89.12	75.44	75.44
	10/31/2011	ND	13.15	ND	89.12	75.97	75.97
	2/1/2012	ND	12.78	ND	89.12	76.34	76.34
	4/30/2012	ND	12.78	ND	89.12	76.34	76.34
	8/7/2012	ND	9.35	ND	89.12	79.77	79.77
	11/12/2012	ND	15.11	ND	89.12	74.01	74.01
	1/15/2013	ND	15.85	ND	89.12	73.27	73.27
	4/1/2013	ND	14.41	ND	89.12	74.71	74.71
	7/9/2013	ND	12.85	ND	89.12	76.27	76.27
	10/22/2013	ND	14.60	ND	89.12	74.52	74.52
	1/14/2014	ND	15.97	ND	89.12	73.15	73.15
	1/15/2014	ND	11.30	ND	89.12	77.82	77.82
	4/10/2014	ND	11.43	ND	89.12	77.69	77.69
	7/14/2014	ND	7.95	ND	89.12	81.17	81.17
	10/13/2014	ND	12.35	ND	89.12	76.77	76.77
	1/14/2015	ND	11.30	ND	89.12	77.82	77.82
	4/16/2015	ND	11.62	ND	89.12	77.50	77.50
	7/14/2015	ND	11.42	ND	89.12	77.70	77.70
	10/12/2015	ND	14.88	ND	89.12	74.24	74.24
	1/12/2016	ND	12.57	ND	89.12	76.55	76.55
	4/19/2016	ND	11.99	ND	89.12	77.13	77.13
	8/9/2016	ND	11.35	ND	89.12	77.77	77.77
	11/16/2016	ND	14.60	ND	89.12	74.52	74.52
	2/15/2017	ND	14.25	ND	89.12	74.87	74.87
	5/3/2017	ND	13.21	ND	89.12	75.91	75.91
	5/4/2017	ND	13.32	ND	89.12	75.80	75.8
	5/10/2017	ND	12.91	ND	89.12	76.21	76.21
	5/16/2017	ND	12.90	ND	89.12	76.22	76.22
	8/16/2017	ND	12.87	ND	89.12	76.25	76.25
	11/16/2017	ND	14.42	ND	89.12	74.70	74.70
	2/13/2018	ND	8.51	ND	89.12	80.61	80.61
	5/7/2018	ND	12.58	ND	89.12	76.54	76.54
	8/7/2018	ND	11.91	ND	89.12	77.21	77.21
	10/17/2018	ND	10.17	ND	89.12	78.95	78.95
	10/19/2018	ND	10.39	ND	89.12	78.73	78.73
	11/12/2018	ND	9.98	ND	89.12	79.14	79.14
	2/25/2019	ND	8.60	ND	89.12	80.52	80.52
	5/20/2019	ND	8.65	ND	89.12	80.47	80.47
	8/21/2019	ND	11.88	ND	89.12	77.24	77.24
	11/20/2019	ND	13.76	ND	89.12	75.36	75.36
	2/20/2020	ND	11.30	ND	89.12	77.82	77.82
	5/26/2020	ND	10.28	ND	89.12	78.84	78.84
	8/11/2020	ND	11.81	ND	89.12	77.31	77.31
	12/1/2020	ND	11.00	ND	89.12	78.12	78.12
	2/9/2021	ND	9.73	ND	89.12	79.39	79.39
	8/10/2021	ND	10.85	ND	89.12	78.27	78.27

Table 1
Groundwater Gauging Data
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Well ID	Date		Gauging Data				
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-17W [68, 63-68]	2/16/2022	ND	10.49	ND	89.12	78.63	78.63
	8/9/2022	ND	10.63	ND	89.12	78.49	78.49
	2/8/2023	ND	11.27	ND	89.12	77.85	77.85
	8/15/2023	ND	12.55	ND	89.12	76.57	76.57
	2/13/2024	ND	10.90	ND	89.12	78.22	78.22
	8/13/2024	ND	13.20	ND	89.12	75.92	75.92
	2/18/2025	ND	13.45	ND	89.12	75.67	75.67
	8/5/2025	ND	12.26	ND	89.12	76.86	76.86
	2/18/2026	ND	14.10	ND	89.12	75.02	75.02

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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-18 [80, 70-80]	5/7/2009	ND	19.65	ND	101.14	81.49	81.49
	9/23/2009	ND	20.11	ND	101.14	81.03	81.03
	12/7/2009	ND	20.78	ND	101.14	80.36	80.36
	3/11/2010	ND	18.25	ND	101.14	82.89	82.89
	5/17/2010	ND	16.73	ND	101.14	84.41	84.41
	9/27/2010	ND	21.30	ND	101.14	79.84	79.84
	12/2/2010	ND	20.29	ND	101.14	80.85	80.85
	2/14/2011	ND	21.28	ND	101.14	79.86	79.86
	5/16/2011	ND	18.71	ND	101.14	82.43	82.43
	8/8/2011	ND	23.07	ND	101.14	78.07	78.07
	10/31/2011	ND	21.54	ND	101.14	79.60	79.60
	2/1/2012	ND	21.61	ND	101.14	79.53	79.53
	4/30/2012	ND	21.94	ND	101.14	79.20	79.20
	8/7/2012	ND	24.49	ND	101.14	76.65	76.65
	11/12/2012	ND	24.47	ND	101.14	76.67	76.67
	1/15/2013	ND	24.58	ND	101.14	76.56	76.56
	4/1/2013	ND	22.64	ND	101.14	78.50	78.50
	7/9/2013	ND	20.87	ND	101.14	80.27	80.27
	10/23/2013	ND	22.75	ND	101.14	78.39	78.39
	1/14/2014	ND	23.30	ND	101.14	77.84	77.84
	1/15/2014	ND	19.51	ND	101.14	81.63	81.63
	4/8/2014	ND	17.82	ND	101.14	83.32	83.32
	7/14/2014	ND	16.69	ND	101.14	84.45	84.45
	10/13/2014	ND	20.27	ND	101.14	80.87	80.87
	1/14/2015	ND	19.51	ND	101.14	81.63	81.63
	4/14/2015	ND	19.69	ND	101.14	81.45	81.45
	7/14/2015	ND	17.28	ND	101.14	83.86	83.86
	10/12/2015	ND	23.74	ND	101.14	77.40	77.40
	1/12/2016	ND	21.62	ND	101.14	79.52	79.52
	4/19/2016	ND	18.51	ND	101.14	82.63	82.63
	4/20/2016	Well Not Gauged					
	11/16/2016	ND	21.32	ND	101.14	79.82	79.82
	2/15/2017	ND	22.48	ND	101.14	78.66	78.66
	5/3/2017	Well Not Gauged					
	5/4/2017	Well Not Gauged					
	5/10/2017	Well Not Gauged					
	5/17/2017	ND	23.59	ND	101.14	77.55	77.55
	8/15/2017	ND	21.08	ND	101.14	80.06	80.06
	11/16/2017	ND	22.79	ND	101.14	78.35	78.35
	2/13/2018	ND	22.81	ND	101.14	78.33	78.33
	5/7/2018	ND	20.53	ND	101.14	80.61	80.61
	8/7/2018	ND	19.14	ND	101.14	82.00	82.00
	10/17/2018	ND	17.93	ND	101.14	83.21	83.21
	10/19/2018	ND	18.10	ND	101.14	83.04	83.04
	11/12/2018	ND	17.25	ND	101.14	83.89	83.89
	2/25/2019	ND	15.30	ND	101.14	85.84	85.84
	5/20/2019	ND	15.53	ND	101.14	85.61	85.61
	8/21/2019	ND	18.61	ND	101.14	82.53	82.53
	11/20/2019	ND	21.21	ND	101.14	79.93	79.93
	2/20/2020	ND	18.94	ND	101.14	82.20	82.20
	5/26/2020	ND	17.89	ND	101.14	83.25	83.25
	8/11/2020	ND	19.51	ND	101.14	81.63	81.63
	12/1/2020	ND	19.07	ND	101.14	82.07	82.07
	2/9/2021	ND	17.95	ND	101.14	83.19	83.19
	8/10/2021	ND	19.08	ND	101.14	82.06	82.06

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Well ID	Date		Gauging Data				
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-18 [80, 70-80]	2/16/2022	ND	19.00	ND	101.14	82.14	82.14
	8/9/2022	ND	18.39	ND	101.14	82.75	82.75
	2/8/2023	ND	19.32	ND	101.14	81.82	81.82
	8/15/2023	ND	21.10	ND	101.14	80.04	80.04
	2/13/2024	ND	22.26	ND	101.14	78.88	78.88
	8/13/2024	ND	24.11	ND	101.14	77.03	77.03
	2/18/2025	ND	25.34	ND	101.14	75.80	75.80
	8/5/2025	ND	21.90	ND	101.14	79.24	79.24
	2/18/2026	ND	27.18	ND	101.14	73.96	73.96

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Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-24D [54, 40-54]	12/2/2010	ND	6.05	ND	84.54	78.49	78.49
	2/17/2011	ND	6.40	ND	84.54	78.14	78.14
	5/16/2011	ND	6.00	ND	84.54	78.54	78.54
	8/8/2011	ND	7.87	ND	84.54	76.67	76.67
	10/31/2011	ND	7.96	ND	84.54	76.58	76.58
	2/1/2012	ND	7.74	ND	84.54	76.80	76.80
	4/30/2012	ND	10.49	ND	84.54	74.05	74.05
	8/7/2012	ND	9.01	ND	84.54	75.53	75.53
	11/12/2012	ND	8.79	ND	84.54	75.75	75.75
	1/16/2013	ND	9.18	ND	84.54	75.36	75.36
	4/1/2013	ND	7.06	ND	84.54	77.48	77.48
	7/9/2013	ND	7.04	ND	84.54	77.50	77.50
	10/22/2013	ND	8.67	ND	84.54	75.87	75.87
	1/14/2014	ND	8.20	ND	84.54	76.34	76.34
	1/15/2014	ND	6.20	ND	84.54	78.34	78.34
	4/10/2014	ND	5.52	ND	84.54	79.02	79.02
	7/14/2014	ND	4.64	ND	84.54	79.90	79.90
	10/13/2014	ND	7.52	ND	84.54	77.02	77.02
	1/14/2015	ND	6.20	ND	84.54	78.34	78.34
	4/15/2015	ND	5.21	ND	84.54	79.33	79.33
	7/14/2015	ND	6.06	ND	84.54	78.48	78.48
	10/12/2015	ND	9.06	ND	84.54	75.48	75.48
	1/12/2016	ND	7.50	ND	84.54	77.04	77.04
	4/19/2016	ND	5.65	ND	84.54	78.89	78.89
	8/9/2016	ND	6.35	ND	84.54	78.19	78.19
	11/16/2016	ND	8.54	ND	84.54	76.00	76.00
	2/15/2017	ND	7.70	ND	84.54	76.84	76.84
	5/3/2017	ND	6.62	ND	84.54	77.92	77.92
	5/4/2017	ND	7.37	ND	84.54	77.17	77.17
	5/10/2017	ND	7.11	ND	84.54	77.43	77.43
	5/16/2017	ND	6.86	ND	84.54	77.68	77.68
	8/15/2017	ND	8.67	ND	84.54	75.87	75.87
	11/16/2017	ND	8.65	ND	84.54	75.89	75.89
	2/13/2018	ND	7.62	ND	84.54	76.92	76.92
	5/7/2018	ND	6.53	ND	84.54	78.01	78.01
	8/7/2018	ND	6.17	ND	84.54	78.37	78.37
	10/17/2018	ND	6.11	ND	84.54	78.43	78.43
	10/19/2018	ND	5.19	ND	84.54	79.35	79.35
	11/12/2018	ND	3.83	ND	84.54	80.71	80.71
	2/25/2019	ND	3.66	ND	84.54	80.88	80.88
	5/20/2019	ND	4.26	ND	84.54	80.28	80.28
	8/21/2019	ND	6.71	ND	84.54	77.83	77.83
	11/20/2019	ND	7.47	ND	84.54	77.07	77.07
	2/20/2020	ND	5.40	ND	84.54	79.14	79.14
	5/26/2020	ND	4.08	ND	84.54	80.46	80.46
	8/11/2020	ND	5.60	ND	84.54	78.94	78.94
	12/1/2020	ND	5.78	ND	84.54	78.76	78.76
	5/10/2021	ND	6.04	ND	84.54	78.50	78.50
	8/10/2021	ND	5.78	ND	84.54	78.76	78.76
	12/15/2021	ND	6.28	ND	84.54	78.26	78.26
	2/16/2022	ND	4.99	ND	84.54	79.55	79.55
	5/4/2022	ND	4.62	ND	84.54	79.92	79.92
	8/9/2022	ND	6.46	ND	84.54	78.08	78.08
	12/21/2022	ND	5.52	ND	84.54	79.02	79.02
	2/8/2023	ND	5.21	ND	84.54	79.33	79.33

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date		Gauging Data				
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-24D [54, 40-54]	5/9/2023	ND	5.15	ND	84.54	79.39	79.39
	8/15/2023	ND	6.11	ND	84.54	78.43	78.43
	12/21/2023	ND	6.30	ND	84.54	78.24	78.24
	2/13/2024	ND	4.84	ND	84.54	79.70	79.70
	5/29/2024	ND	5.24	ND	84.54	79.30	79.30
	8/13/2024	ND	7.17	ND	84.54	77.37	77.37
	12/17/2024	ND	8.20	ND	84.54	76.34	76.34
	2/18/2025	ND	7.10	ND	84.54	77.44	77.44
	5/14/2025	ND	6.40	ND	84.54	78.14	78.14
	8/5/2025	ND	6.70	ND	84.54	77.84	77.84
	12/3/2025	ND	8.76	ND	84.54	75.78	75.78
	2/18/2026	ND	8.65	ND	84.54	75.89	75.89
	5/14/2026	ND	7.95	ND	84.54	76.59	76.59

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-24S [30, 15-30]	12/2/2010	ND	7.63	ND	84.68	77.05	77.05
	2/14/2011	ND	8.33	ND	84.68	76.35	76.35
	5/16/2011	ND	8.05	ND	84.68	76.63	76.63
	8/8/2011	ND	10.56	ND	84.68	74.12	74.12
	10/31/2011	ND	9.19	ND	84.68	75.49	75.49
	2/1/2012	ND	8.75	ND	84.68	75.93	75.93
	4/30/2012	ND	9.28	ND	84.68	75.40	75.40
	8/7/2012	ND	12.54	ND	84.68	72.14	72.14
	11/12/2012	ND	11.11	ND	84.68	73.57	73.57
	1/16/2013	ND	11.21	ND	84.68	73.47	73.47
	4/1/2013	ND	9.41	ND	84.68	75.27	75.27
	7/9/2013	ND	9.61	ND	84.68	75.07	75.07
	10/22/2013	ND	10.45	ND	84.68	74.23	74.23
	1/14/2014	ND	9.46	ND	84.68	75.22	75.22
	1/15/2014	ND	8.66	ND	84.68	76.02	76.02
	4/10/2014	ND	7.34	ND	84.68	77.34	77.34
	7/14/2014	ND	6.90	ND	84.68	77.78	77.78
	10/13/2014	ND	9.27	ND	84.68	75.41	75.41
	1/14/2015	ND	8.66	ND	84.68	76.02	76.02
	4/15/2015	ND	7.01	ND	84.68	77.67	77.67
	7/14/2015	ND	8.62	ND	84.68	76.06	76.06
	10/12/2015	ND	11.43	ND	84.68	73.25	73.25
	1/12/2016	ND	9.73	ND	84.68	74.95	74.95
	4/19/2016	ND	8.15	ND	84.68	76.53	76.53
	8/9/2016	ND	9.35	ND	84.68	75.33	75.33
	11/16/2016	ND	11.11	ND	84.68	73.57	73.57
	2/15/2017	ND	9.20	ND	84.68	75.48	75.48
	5/3/2017	ND	9.07	ND	84.68	75.61	75.61
	5/4/2017	ND	9.29	ND	84.68	75.39	75.39
	5/10/2017	ND	9.16	ND	84.68	75.52	75.52
	5/16/2017	ND	8.99	ND	84.68	75.69	75.69
	8/15/2017	ND	9.89	ND	84.68	74.79	74.79
	11/16/2017	ND	10.98	ND	84.68	73.70	73.70
	2/13/2018	ND	9.81	ND	84.68	74.87	74.87
	5/7/2018	ND	8.87	ND	84.68	75.81	75.81
	8/7/2018	ND	8.67	ND	84.68	76.01	76.01
	10/17/2018	ND	7.74	ND	84.68	76.94	76.94
	10/19/2018	ND	7.22	ND	84.68	77.46	77.46
	11/12/2018	ND	6.02	ND	84.68	78.66	78.66
	2/25/2019	ND	5.35	ND	84.68	79.33	79.33
	5/20/2019	ND	6.28	ND	84.68	78.40	78.40
	8/21/2019	ND	9.44	ND	84.68	75.24	75.24
	11/20/2019	ND	9.86	ND	84.68	74.82	74.82
	2/20/2020	ND	7.78	ND	84.68	76.90	76.90
	5/26/2020	ND	7.40	ND	84.68	77.28	77.28
	8/11/2020	ND	8.28	ND	84.68	76.40	76.40
	12/1/2020	ND	7.70	ND	84.68	76.98	76.98
	2/9/2021	ND	7.62	ND	84.68	77.06	77.06
	8/10/2021	ND	8.29	ND	84.68	76.39	76.39
	2/16/2022	ND	7.07	ND	84.68	77.61	77.61
	8/9/2022	ND	7.93	ND	84.68	76.75	76.75
	2/8/2023	ND	7.71	ND	84.68	76.97	76.97
	8/15/2023	ND	8.29	ND	84.68	76.39	76.39
	2/13/2024	ND	6.81	ND	84.68	77.87	77.87
	8/13/2024	ND	9.40	ND	84.68	75.28	75.28

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
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Well ID	Date		Gauging Data				
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-24S [30, 15-30]	2/18/2025	ND	5.82	ND	84.68	78.86	78.86
	8/5/2025	ND	8.67	ND	84.68	76.01	76.01
	2/18/2026	ND	10.63	ND	84.68	74.05	74.05

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-25D [52, 40-52]	12/2/2010	ND	5.52	ND	82.03	76.51	76.51
	2/17/2011	ND	7.85	ND	82.03	74.18	74.18
	5/16/2011	ND	6.84	ND	82.03	75.19	75.19
	8/8/2011	ND	9.90	ND	82.03	72.13	72.13
	10/31/2011	ND	9.16	ND	82.03	72.87	72.87
	2/1/2012	ND	7.96	ND	82.03	74.07	74.07
	4/30/2012	ND	9.81	ND	82.03	72.22	72.22
	8/7/2012	ND	11.17	ND	82.03	70.86	70.86
	11/12/2012	ND	10.81	ND	82.03	71.22	71.22
	1/16/2013	ND	11.34	ND	82.03	70.69	70.69
	4/1/2013	ND	9.34	ND	82.03	72.69	72.69
	7/9/2013	ND	9.30	ND	82.03	72.73	72.73
	10/22/2013	ND	10.02	ND	82.03	72.01	72.01
	1/14/2014	ND	8.93	ND	82.03	73.10	73.10
	1/15/2014	ND	8.59	ND	82.03	73.44	73.44
	4/11/2014	ND	6.83	ND	82.03	75.20	75.20
	7/14/2014	ND	4.28	ND	82.03	77.75	77.75
	10/13/2014	ND	8.32	ND	82.03	73.71	73.71
	1/14/2015	ND	8.59	ND	82.03	73.44	73.44
	4/15/2015	ND	6.76	ND	82.03	75.27	75.27
	7/14/2015	ND	8.29	ND	82.03	73.74	73.74
	10/12/2015	ND	11.00	ND	82.03	71.03	71.03
	1/12/2016	ND	9.73	ND	82.03	72.30	72.30
	4/19/2016	ND	7.15	ND	82.03	74.88	74.88
	8/9/2016	ND	9.85	ND	82.03	72.18	72.18
	11/16/2016	ND	10.56	ND	82.03	71.47	71.47
	2/15/2017	ND	9.30	ND	82.03	72.73	72.73
	5/3/2017	ND	8.32	ND	82.03	73.71	73.71
	5/4/2017	ND	8.93	ND	82.03	73.10	73.1
	5/10/2017	ND	9.04	ND	82.03	72.99	72.99
	5/16/2017	ND	8.94	ND	82.03	73.09	73.09
	8/15/2017	ND	9.92	ND	82.03	72.11	72.11
	11/16/2017	ND	10.58	ND	82.03	71.45	71.45
	2/13/2018	ND	7.78	ND	82.03	74.25	74.25
	5/7/2018	ND	8.77	ND	82.03	73.26	73.26
	8/7/2018	ND	8.51	ND	82.03	73.52	73.52
	10/17/2018	ND	4.50	ND	82.03	77.53	77.53
	10/19/2018	ND	6.90	ND	82.03	75.13	75.13
	11/12/2018	ND	5.47	ND	82.03	76.56	76.56
	2/25/2019	ND	5.08	ND	82.03	76.95	76.95
	5/20/2019	ND	5.81	ND	82.03	76.22	76.22
	8/21/2019	ND	8.83	ND	82.03	73.20	73.20
	11/20/2019	ND	9.69	ND	82.03	72.34	72.34
	2/20/2020	ND	7.68	ND	82.03	74.35	74.35
	5/26/2020	ND	6.42	ND	82.03	75.61	75.61
	8/11/2020	ND	8.82	ND	82.03	73.21	73.21
	12/1/2020	ND	7.09	ND	82.03	74.94	74.94
	2/9/2021	ND	5.74	ND	82.03	76.29	76.29
	5/10/2021	ND	4.71	ND	82.03	77.32	77.32
	8/10/2021	ND	7.59	ND	82.03	74.44	74.44
	12/15/2021	ND	7.45	ND	82.03	74.58	74.58
	2/16/2022	ND	6.57	ND	82.03	75.46	75.46
	5/4/2022	ND	5.93	ND	82.03	76.10	76.10
	8/9/2022	ND	7.01	ND	82.03	75.02	75.02
	12/21/2022	ND	6.95	ND	82.03	75.08	75.08

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date		Gauging Data				
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-25D [52, 40-52]	2/8/2023	ND	7.70	ND	82.03	74.33	74.33
	5/9/2023	ND	6.27	ND	82.03	75.76	75.76
	8/15/2023	ND	8.55	ND	82.03	73.48	73.48
	12/21/2023	ND	7.98	ND	82.03	74.05	74.05
	2/13/2024	ND	6.13	ND	82.03	75.90	75.90
	5/29/2024	ND	3.20	ND	82.03	78.83	78.83
	8/13/2024	ND	8.54	ND	82.03	73.49	73.49
	12/17/2024	ND	8.00	ND	82.03	74.03	74.03
	2/18/2025	ND	8.14	ND	82.03	73.89	73.89
	5/14/2025	ND	6.80	ND	82.03	75.23	75.23
	8/5/2025	ND	7.66	ND	82.03	74.37	74.37
	12/3/2025	ND	9.80	ND	82.03	72.23	72.23
	2/18/2026	ND	9.58	ND	82.03	72.45	72.45
	5/14/2026	ND	9.00	ND	82.03	73.03	73.03

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-25S [30, 15-30]	12/2/2010	ND	6.94	ND	81.86	74.92	74.92
	2/14/2011	ND	8.40	ND	81.86	73.46	73.46
	5/16/2011	ND	7.50	ND	81.86	74.36	74.36
	8/8/2011	ND	10.69	ND	81.86	71.17	71.17
	10/31/2011	ND	9.11	ND	81.86	72.75	72.75
	2/1/2012	ND	8.20	ND	81.86	73.66	73.66
	4/30/2012	ND	9.39	ND	81.86	72.47	72.47
	8/7/2012	ND	11.77	ND	81.86	70.09	70.09
	11/12/2012	ND	11.57	ND	81.86	70.29	70.29
	1/16/2013	ND	11.43	ND	81.86	70.43	70.43
	4/1/2013	ND	9.91	ND	81.86	71.95	71.95
	7/9/2013	ND	10.00	ND	81.86	71.86	71.86
	10/22/2013	ND	10.81	ND	81.86	71.05	71.05
	1/14/2014	ND	9.36	ND	81.86	72.50	72.50
	1/15/2014	ND	9.11	ND	81.86	72.75	72.75
	4/11/2014	ND	7.24	ND	81.86	74.62	74.62
	7/14/2014	ND	6.10	ND	81.86	75.76	75.76
	10/13/2014	ND	9.04	ND	81.86	72.82	72.82
	1/14/2015	ND	9.11	ND	81.86	72.75	72.75
	4/16/2015	ND	7.41	ND	81.86	74.45	74.45
	7/14/2015	ND	9.08	ND	81.86	72.78	72.78
	10/12/2015	ND	11.67	ND	81.86	70.19	70.19
	1/12/2016	ND	10.22	ND	81.86	71.64	71.64
	4/19/2016	ND	7.87	ND	81.86	73.99	73.99
	8/9/2016	ND	10.70	ND	81.86	71.16	71.16
	11/16/2016	ND	11.72	ND	81.86	70.14	70.14
	2/15/2017	ND	10.15	ND	81.86	71.71	71.71
	5/3/2017	ND	8.84	ND	81.86	73.02	73.02
	5/4/2017	ND	9.53	ND	81.86	72.33	72.33
	5/10/2017	ND	9.68	ND	81.86	72.18	72.18
	5/16/2017	ND	9.40	ND	81.86	72.46	72.46
	8/15/2017	ND	10.71	ND	81.86	71.15	71.15
	11/16/2017	ND	11.55	ND	81.86	70.31	70.31
	2/13/2018	ND	10.31	ND	81.86	71.55	71.55
	5/7/2018	ND	9.50	ND	81.86	72.36	72.36
	8/7/2018	ND	9.22	ND	81.86	72.64	72.64
	10/17/2018	ND	6.73	ND	81.86	75.13	75.13
	10/19/2018	ND	7.49	ND	81.86	74.37	74.37
	11/12/2018	ND	5.83	ND	81.86	76.03	76.03
	2/25/2019	ND	5.64	ND	81.86	76.22	76.22
	5/20/2019	ND	6.50	ND	81.86	75.36	75.36
	8/21/2019	ND	9.98	ND	81.86	71.88	71.88
	11/20/2019	ND	10.28	ND	81.86	71.58	71.58
	2/20/2020	ND	8.33	ND	81.86	73.53	73.53
	5/26/2020	ND	7.46	ND	81.86	74.40	74.40
	8/11/2020	ND	7.40	ND	81.86	74.46	74.46
	12/1/2020	ND	7.80	ND	81.86	74.06	74.06
	5/10/2021	ND	5.70	ND	81.86	76.16	76.16
	8/10/2021	ND	8.32	ND	81.86	73.54	73.54
	12/15/2021	ND	8.75	ND	81.86	73.11	73.11
	2/16/2022	ND	7.04	ND	81.86	74.82	74.82
	5/4/2022	ND	6.67	ND	81.86	75.19	75.19
	8/9/2022	ND	8.03	ND	81.86	73.83	73.83
	12/21/2022	ND	8.11	ND	81.86	73.75	73.75
	2/8/2023	ND	7.80	ND	81.86	74.06	74.06

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date		Gauging Data				
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-25S [30, 15-30]	5/9/2023	ND	7.59	ND	81.86	74.27	74.27
	8/15/2023	ND	9.56	ND	81.86	72.30	72.30
	12/21/2023	ND	7.67	ND	81.86	74.19	74.19
	2/13/2024	ND	6.81	ND	81.86	75.05	75.05
	5/29/2024	ND	7.18	ND	81.86	74.68	74.68
	8/13/2024	ND	9.28	ND	81.86	72.58	72.58
	12/17/2024	ND	10.00	ND	81.86	71.86	71.86
	2/18/2025	ND	8.61	ND	81.86	73.25	73.25
	5/14/2025	ND	7.70	ND	81.86	74.16	74.16
	8/5/2025	ND	8.25	ND	81.86	73.61	73.61
	12/3/2025	ND	10.55	ND	81.86	71.31	71.31
	2/18/2026	ND	10.40	ND	81.86	71.46	71.46
	5/14/2026	ND	9.55	ND	81.86	72.31	72.31

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Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-26D [46, 40-46]	12/2/2010	ND	13.26	ND	84.95	71.69	71.69
	1/11/2011	ND	15.91	ND	84.95	69.04	69.04
	2/15/2011	ND	15.75	ND	84.95	69.20	69.20
	3/7/2011	ND	14.04	ND	84.95	70.91	70.91
	4/18/2011	ND	13.53	ND	84.95	71.42	71.42
	5/16/2011	ND	12.70	ND	84.95	72.25	72.25
	8/8/2011	ND	16.55	ND	84.95	68.40	68.40
	10/31/2011	ND	16.56	ND	84.95	68.39	68.39
	2/1/2012	ND	15.15	ND	84.95	69.80	69.80
	4/30/2012	ND	15.25	ND	84.95	69.70	69.70
	8/7/2012	ND	12.67	ND	84.95	72.28	72.28
	11/12/2012	ND	20.83	ND	84.95	64.12	64.12
	1/16/2013	ND	20.58	ND	84.95	64.37	64.37
	4/1/2013	ND	20.79	ND	84.95	64.16	64.16
	7/9/2013	ND	20.37	ND	84.95	64.58	64.58
	10/22/2013	ND	18.89	ND	84.95	66.06	66.06
	1/14/2014	ND	17.17	ND	84.95	67.78	67.78
	1/15/2014	ND	18.78	ND	84.95	66.17	66.17
	4/11/2014	ND	13.62	ND	84.95	71.33	71.33
	7/14/2014	ND	10.42	ND	84.95	74.53	74.53
	10/13/2014	ND	15.98	ND	84.95	68.97	68.97
	1/14/2015	ND	18.78	ND	84.95	66.17	66.17
	4/16/2015	ND	16.30	ND	84.95	68.65	68.65
	7/14/2015	ND	15.49	ND	84.95	69.46	69.46
	10/12/2015	ND	19.73	ND	84.95	65.22	65.22
	1/12/2016	ND	21.07	ND	84.95	63.88	63.88
	4/19/2016	ND	14.09	ND	84.95	70.86	70.86
	8/9/2016	ND	20.30	ND	84.95	64.65	64.65
	11/16/2016	ND	22.02	ND	84.95	62.93	62.93
	2/15/2017	ND	20.81	ND	84.95	64.14	64.14
	5/3/2017	ND	15.77	ND	84.95	69.18	69.18
	5/4/2017	ND	19.68	ND	84.95	65.27	65.27
	5/10/2017	ND	18.61	ND	84.95	66.34	66.34
	5/17/2017	ND	19.90	ND	84.95	65.05	65.05
	8/16/2017	ND	20.73	ND	84.95	64.22	64.22
	11/16/2017	ND	21.56	ND	84.95	63.39	63.39
	2/13/2018	ND	21.00	ND	84.95	63.95	63.95
	5/7/2018	ND	18.06	ND	84.95	66.89	66.89
	8/7/2018	ND	19.09	ND	84.95	65.86	65.86
	10/17/2018	ND	12.20	ND	84.95	72.75	72.75
	10/19/2018	ND	17.18	ND	84.95	67.77	67.77
	11/12/2018	ND	12.18	ND	84.95	72.77	72.77
	2/25/2019	ND	14.73	ND	84.95	70.22	70.22
	5/20/2019	ND	15.10	ND	84.95	69.85	69.85
	8/21/2019	ND	19.15	ND	84.95	65.80	65.80
	11/20/2019	ND	17.39	ND	84.95	67.56	67.56
	2/20/2020	ND	16.00	ND	84.95	68.95	68.95
	5/26/2020	ND	13.97	ND	84.95	70.98	70.98
	8/11/2020	ND	14.97	ND	84.95	69.98	69.98
	12/1/2020	ND	14.57	ND	84.95	70.38	70.38
	2/9/2021	ND	15.90	ND	84.95	69.05	69.05
	8/10/2021	ND	17.81	ND	84.95	67.14	67.14
	2/16/2022	ND	16.80	ND	84.95	68.15	68.15
	8/9/2022	ND	17.80	ND	84.95	67.15	67.15
	2/8/2023	ND	17.70	ND	84.95	67.25	67.25

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date		Gauging Data				
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-26D [46, 40-46]	8/15/2023	ND	18.81	ND	84.95	66.14	66.14
	2/13/2024	ND	17.25	ND	84.95	67.70	67.70
	8/13/2024	ND	17.60	ND	84.95	67.35	67.35
	2/18/2025	ND	19.00	ND	84.95	65.95	65.95
	8/5/2025	ND	17.04	ND	84.95	67.91	67.91
	2/18/2026	ND	21.15	ND	84.95	63.80	63.80

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-26S [30, 15-30]	12/2/2010	ND	14.10	ND	85.30	71.20	71.20
	1/11/2011	ND	15.44	ND	85.30	69.86	69.86
	2/15/2011	ND	15.34	ND	85.30	69.96	69.96
	3/7/2011	ND	14.98	ND	85.30	70.32	70.32
	4/18/2011	ND	14.13	ND	85.30	71.17	71.17
	5/16/2011	ND	13.15	ND	85.30	72.15	72.15
	8/8/2011	ND	17.02	ND	85.30	68.28	68.28
	10/31/2011	ND	16.72	ND	85.30	68.58	68.58
	2/1/2012	ND	15.22	ND	85.30	70.08	70.08
	4/30/2012	ND	15.65	ND	85.30	69.65	69.65
	8/7/2012	ND	20.65	ND	85.30	64.65	64.65
	11/12/2012	ND	21.67	ND	85.30	63.63	63.63
	1/16/2013	ND	20.51	ND	85.30	64.79	64.79
	4/1/2013	ND	20.08	ND	85.30	65.22	65.22
	7/9/2013	ND	19.20	ND	85.30	66.10	66.10
	10/22/2013	ND	18.16	ND	85.30	67.14	67.14
	1/14/2014	ND	16.71	ND	85.30	68.59	68.59
	1/15/2014	ND	19.69	ND	85.30	65.61	65.61
	4/11/2014	ND	13.21	ND	85.30	72.09	72.09
	7/14/2014	ND	10.94	ND	85.30	74.36	74.36
	10/13/2014	ND	18.81	ND	85.30	66.49	66.49
	1/14/2015	ND	19.69	ND	85.30	65.61	65.61
	4/15/2015	ND	16.70	ND	85.30	68.60	68.60
	7/14/2015	ND	16.83	ND	85.30	68.47	68.47
	10/12/2015	ND	19.88	ND	85.30	65.42	65.42
	1/12/2016	ND	20.08	ND	85.30	65.22	65.22
	4/19/2016	ND	15.05	ND	85.30	70.25	70.25
	8/9/2016	ND	19.40	ND	85.30	65.90	65.90
	11/16/2016	ND	21.38	ND	85.30	63.92	63.92
	2/15/2017	ND	20.70	ND	85.30	64.60	64.60
	5/3/2017	ND	16.71	ND	85.30	68.59	68.59
	5/4/2017	ND	19.15	ND	85.30	66.15	66.15
	5/10/2017	ND	19.46	ND	85.30	65.84	65.84
	5/17/2017	ND	19.41	ND	85.30	65.89	65.89
	8/16/2017	ND	19.58	ND	85.30	65.72	65.72
	11/16/2017	ND	21.15	ND	85.30	64.15	64.15
	2/13/2018	ND	20.85	ND	85.30	64.45	64.45
	5/7/2018	ND	19.23	ND	85.30	66.07	66.07
	8/7/2018	ND	18.39	ND	85.30	66.91	66.91
	10/17/2018	ND	13.81	ND	85.30	71.49	71.49
	10/19/2018	ND	16.19	ND	85.30	69.11	69.11
	11/12/2018	ND	13.17	ND	85.30	72.13	72.13
	2/25/2019	ND	14.91	ND	85.30	70.39	70.39
	5/20/2019	ND	14.90	ND	85.30	70.40	70.40
	8/21/2019	ND	18.23	ND	85.30	67.07	67.07
	11/20/2019	ND	17.80	ND	85.30	67.50	67.50
	2/20/2020	ND	15.95	ND	85.30	69.35	69.35
	5/26/2020	ND	13.98	ND	85.30	71.32	71.32
	8/11/2020	ND	15.36	ND	85.30	69.94	69.94
	12/1/2020	ND	14.95	ND	85.30	70.35	70.35
	2/9/2021	ND	15.62	ND	85.30	69.68	69.68
	8/10/2021	ND	17.20	ND	85.30	68.10	68.10
	2/16/2022	ND	16.79	ND	85.30	68.51	68.51
	8/9/2022	ND	17.21	ND	85.30	68.09	68.09
	2/8/2023	ND	17.56	ND	85.30	67.74	67.74

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
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Well ID	Date		Gauging Data				
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
MW-26S [30, 15-30]	8/15/2023	ND	18.91	ND	85.30	66.39	66.39
	2/13/2024	ND	17.41	ND	85.30	67.89	67.89
	8/13/2024	ND	18.19	ND	85.30	67.11	67.11
	2/18/2025	ND	19.00	ND	85.30	66.30	66.30
	8/5/2025	ND	17.16	ND	85.30	68.14	68.14
	2/18/2026	ND	20.75	ND	85.30	64.55	64.55

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
RW-01 [25, 5-25]	1/6/2004	ND	3.71	ND	100.89	97.18	94.59
	4/5/2004	ND	4.00	ND	100.89	96.89	94.30
	8/17/2004	ND	22.20	ND	100.89	78.69	78.69
	9/10/2004	ND	21.40	ND	100.89	79.49	79.49
	10/5/2004	ND	21.50	ND	100.89	79.39	79.39
	1/3/2005	ND	21.45	ND	100.89	79.44	79.44
	4/13/2005	ND	21.40	ND	100.89	79.49	79.49
	9/28/2006	ND	11.49	ND	100.89	89.40	89.40
	3/6/2007	ND	22.30	ND	100.89	78.59	78.59
	6/22/2007	ND	22.10	ND	100.89	78.79	78.79
	9/25/2007	ND	18.02	ND	100.89	82.87	82.87
	12/5/2007	ND	18.40	ND	100.89	82.49	82.49
	3/25/2008	ND	21.80	ND	100.89	79.09	79.09
	6/24/2008	ND	11.58	ND	100.89	89.31	89.31
	9/15/2008	ND	17.20	ND	100.89	83.69	83.69
	12/12/2008	ND	17.30	ND	100.89	83.59	83.59
	2/20/2009	ND	18.68	ND	100.89	82.21	82.21
	5/7/2009	ND	16.99	ND	100.89	83.90	83.90
	9/23/2009	ND	16.87	ND	100.89	84.02	84.02
	12/7/2009	ND	21.32	ND	100.89	79.57	79.57
	3/11/2010	ND	16.17	ND	100.89	84.72	84.72
	5/17/2010	ND	16.40	ND	100.89	84.49	84.49
	9/27/2010	ND	16.78	ND	100.89	84.11	84.11
	12/2/2010	ND	20.48	ND	100.89	80.41	80.41
	2/15/2011	ND	14.83	ND	100.89	86.06	86.06
	5/16/2011	ND	13.12	ND	100.89	87.77	87.77
	10/31/2011	Well Not Gauged - Well Inaccessible					
	8/7/2012	ND	10.83	ND	100.89	90.06	90.06
	11/12/2012	ND	11.20	ND	100.89	89.69	89.69
	1/16/2013	ND	11.51	ND	100.89	89.38	89.38
	4/1/2013	ND	9.72	ND	100.89	91.17	91.17
	7/9/2013	ND	8.85	ND	100.89	92.04	92.04
	7/22/2013	ND	9.08	ND	100.89	91.81	91.81
	10/22/2013	ND	11.13	ND	100.89	89.76	89.76
	1/14/2014	ND	10.08	ND	100.89	90.81	90.81
	4/8/2014	ND	6.82	ND	100.89	94.07	94.07
	7/14/2014	ND	6.56	ND	100.89	94.33	94.33
	10/13/2014	ND	8.65	ND	100.89	92.24	92.24
	1/14/2015	ND	7.85	ND	100.89	93.04	93.04
	4/14/2015	ND	5.99	ND	100.89	94.90	94.90
	7/14/2015	ND	5.61	ND	100.89	95.28	95.28
	10/12/2015	ND	9.17	ND	100.89	91.72	91.72
	1/12/2016	ND	9.25	ND	100.89	91.64	91.64
	4/19/2016	ND	7.21	ND	100.89	93.68	93.68
	8/9/2016	ND	8.30	ND	100.89	92.59	92.59
	12/1/2016	ND	10.61	ND	100.89	90.28	90.28
	2/15/2017	ND	10.44	ND	100.89	90.45	90.45
	5/3/2017	ND	10.08	ND	100.89	90.81	90.81
	5/4/2017	ND	10.12	ND	100.89	90.77	90.77
	5/10/2017	Car parked on well					
	5/16/2017	ND	9.51	ND	100.89	91.38	91.38
	8/16/2017	ND	9.27	ND	100.89	91.62	91.62
	11/15/2017	ND	10.55	ND	100.89	90.34	90.34
	2/14/2018	ND	11.04	ND	100.89	89.85	89.85
	5/7/2018	ND	9.62	ND	100.89	91.27	91.27

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
RW-01 [25, 5-25]	8/7/2018	ND	7.74	ND	100.89	93.15	91.27
	10/17/2018	ND	6.34	ND	100.89	94.55	94.55
	10/19/2018	ND	6.36	ND	100.89	94.53	94.53
	11/12/2018	ND	5.52	ND	100.89	95.37	95.37
	2/25/2019	ND	3.50	ND	100.89	97.39	97.39
	5/20/2019	ND	3.94	ND	100.89	96.95	96.95
	8/21/2019	ND	7.23	ND	100.89	93.66	93.66
	11/20/2019	ND	8.58	ND	100.89	92.31	92.31
	2/20/2020	ND	7.03	ND	100.89	93.86	93.86
	5/26/2020	ND	6.18	ND	100.89	94.71	94.71
	8/11/2020	ND	6.55	ND	100.89	94.34	94.34
	12/1/2020	ND	6.87	ND	100.89	94.02	94.02
	5/10/2021	ND	5.66	ND	100.89	95.23	95.23
	8/10/2021	ND	7.57	ND	100.89	93.32	93.32
	12/15/2021	ND	8.74	ND	100.89	92.15	92.15
	2/16/2022	ND	8.25	ND	100.89	92.64	92.64
	5/4/2022	ND	6.25	ND	100.89	94.64	94.64
	8/9/2022	ND	7.20	ND	100.89	93.69	93.69
	12/21/2022	ND	8.46	ND	100.89	92.43	92.43
	2/8/2023	ND	5.24	ND	100.89	95.65	95.65
	5/9/2023	ND	5.20	ND	100.89	95.69	95.69
	8/15/2023	ND	6.32	ND	100.89	94.57	94.57
	12/21/2023	ND	9.85	ND	100.89	91.04	91.04
	2/13/2024	ND	8.20	ND	100.89	92.69	92.69
	5/29/2024	ND	5.11	ND	100.89	95.78	95.78
	8/13/2024	ND	9.30	ND	100.89	91.59	91.59
	12/17/2024	ND	10.17	ND	100.89	90.72	90.72
	2/18/2025	Well Not Gauged - Well Inaccessible					
	5/14/2025	ND	7.13	ND	100.89	93.76	93.76
	8/5/2025	ND	8.92	ND	100.89	91.97	91.97
	12/3/2025	ND	10.82	ND	100.89	90.07	90.07
	2/18/2026	Well Not Gauged - Well Inaccessible					
	5/14/2026	ND	8.12	ND	100.89	92.77	92.77

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
RW-03 [23, 3-23]	1/6/2004	ND	3.83	ND	100.36	96.53	96.53
	4/5/2004	ND	3.96	ND	100.36	96.40	96.40
	8/17/2004	ND	19.70	ND	100.36	80.66	80.66
	9/10/2004	ND	19.80	ND	100.36	80.56	80.56
	10/5/2004	ND	19.75	ND	100.36	80.61	80.61
	1/3/2005	ND	19.78	ND	100.36	80.58	80.58
	4/13/2005	ND	19.75	ND	100.36	80.61	80.61
	9/29/2006	ND	11.52	ND	100.36	88.84	88.84
	3/6/2007	ND	17.40	ND	100.36	82.96	82.96
	6/22/2007	ND	17.30	ND	100.36	83.06	83.06
	9/25/2007	ND	15.18	ND	100.36	85.18	85.18
	12/5/2007	ND	15.61	ND	100.36	84.75	84.75
	3/25/2008	ND	18.50	ND	100.36	81.86	81.86
	6/24/2008	ND	20.20	ND	100.36	80.16	80.16
	9/15/2008	ND	16.90	ND	100.36	83.46	83.46
	12/12/2008	ND	16.86	ND	100.36	83.50	83.50
	2/20/2009	ND	20.36	ND	100.36	80.00	80.00
	5/7/2009	ND	18.68	ND	100.36	81.68	81.68
	9/23/2009	ND	20.70	ND	100.36	79.66	79.66
	12/7/2009	ND	20.10	ND	100.36	80.26	80.26
	3/11/2010	ND	10.90	ND	100.36	89.46	89.46
	9/27/2010	ND	17.45	ND	100.36	82.91	82.91
	12/2/2010	ND	17.60	ND	100.36	82.76	82.76
	5/16/2011	ND	13.20	ND	100.36	87.16	87.16
	10/31/2011	Well Not Gauged - Well Inaccessible					
	8/7/2012	ND	11.31	ND	100.36	89.05	89.05
	11/12/2012	ND	11.62	ND	100.36	88.74	88.74
	1/16/2013	ND	11.47	ND	100.36	88.89	88.89
	4/1/2013	ND	9.98	ND	100.36	90.38	90.38
	7/9/2013	ND	9.00	ND	100.36	91.36	91.36
	7/22/2013	ND	9.32	ND	100.36	91.04	91.04
	10/22/2013	ND	11.72	ND	100.36	88.64	88.64
	1/14/2014	Well Not Gauged - Well Inaccessible					
	4/9/2014	Well Not Gauged - Well Inaccessible					
	7/14/2014	ND	6.70	ND	100.36	93.66	93.66
	10/13/2014	ND	8.71	ND	100.36	91.65	91.65
	1/14/2015	ND	7.79	ND	100.36	92.57	92.57
	4/15/2015	ND	5.88	ND	100.36	94.48	94.48
	7/14/2015	ND	5.85	ND	100.36	94.51	94.51
	10/12/2015	ND	9.49	ND	100.36	90.87	90.87
	1/12/2016	ND	9.62	ND	100.36	90.74	90.74
	4/19/2016	ND	7.51	ND	100.36	92.85	92.85
	8/9/2016	ND	7.58	ND	100.36	92.78	92.78
	12/1/2016	ND	11.20	ND	100.36	89.16	89.16
	2/15/2017	ND	11.03	ND	100.36	89.33	89.33
	5/3/2017	ND	10.40	ND	100.36	89.96	89.96
	5/4/2017	ND	10.44	ND	100.36	89.92	89.92
	5/10/2017	ND	10.13	ND	100.36	90.23	89.23
	5/16/2017	ND	9.83	ND	100.36	90.53	90.53
	8/16/2017	ND	9.50	ND	100.36	90.86	90.86
	11/15/2017	ND	11.19	ND	100.36	89.17	89.17
	2/14/2018	ND	11.29	ND	100.36	89.07	89.07
	5/7/2018	ND	9.92	ND	100.36	90.44	90.44

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
RW-03 [23, 3-23]	8/7/2018	ND	7.57	ND	100.36	92.79	92.79
	10/17/2018	ND	6.81	ND	100.36	93.55	93.55
	10/19/2018	ND	6.41	ND	100.36	93.95	93.95
	11/12/2018	ND	5.30	ND	100.36	95.06	95.06
	2/25/2019	ND	3.16	ND	100.36	97.20	97.20
	5/20/2019	ND	1.62	ND	100.36	98.74	98.74
	8/21/2019	ND	7.25	ND	100.36	93.11	93.11
	11/20/2019	ND	8.81	ND	100.36	91.55	91.55
	2/20/2020	ND	7.04	ND	100.36	93.32	93.32
	5/26/2020	ND	6.28	ND	100.36	94.08	94.08
	8/11/2020	ND	6.46	ND	100.36	93.90	93.90
	12/1/2020	ND	7.02	ND	100.36	93.34	93.34
	2/9/2021	ND	6.60	ND	100.36	93.76	93.76
	8/10/2021	ND	7.71	ND	100.36	92.65	92.65
	2/16/2022	ND	8.30	ND	100.36	92.06	92.06
	8/9/2022	ND	7.43	ND	100.36	92.93	92.93
	2/8/2023	Well Not Gauged - Well Inaccessible					
	8/15/2023	Well Not Gauged - Well Inaccessible					
	2/13/2024	Well Not Gauged - Well Inaccessible					
	8/13/2024	Well Not Gauged - Well Inaccessible					
	2/18/2025	Well Not Gauged - Well Inaccessible					
	8/5/2025	Well Not Gauged - Well Inaccessible					
	2/18/2026	Well Not Gauged - Well Inaccessible					

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
RW-10 [20, 5-20]	4/5/2004	ND	4.15	ND	99.88	95.73	95.73
	7/1/2004	ND	5.43	ND	99.88	94.45	94.45
	8/17/2004	ND	14.25	ND	99.88	85.63	85.63
	9/10/2004	ND	13.60	ND	99.88	86.28	86.28
	10/5/2004	ND	14.10	ND	99.88	85.78	85.78
	1/3/2005	ND	14.20	ND	99.88	85.68	85.68
	4/13/2005	ND	14.15	ND	99.88	85.73	85.73
	9/29/2006	ND	10.74	ND	99.88	89.14	89.14
	3/6/2007	ND	13.30	ND	99.88	86.58	86.58
	6/22/2007	ND	13.21	ND	99.88	86.67	86.67
	9/25/2007	ND	12.16	ND	99.88	87.72	87.72
	12/5/2007	ND	11.21	ND	99.88	88.67	88.67
	3/25/2008	ND	13.30	ND	99.88	86.58	86.58
	6/24/2008	ND	11.43	ND	99.88	88.45	88.45
	9/15/2008	ND	15.70	ND	99.88	84.18	84.18
	12/12/2008	ND	15.82	ND	99.88	84.06	84.06
	2/20/2009	ND	13.87	ND	99.88	86.01	86.01
	5/7/2009	ND	15.58	ND	99.88	84.30	84.30
	9/23/2009	ND	15.26	ND	99.88	84.62	84.62
	12/7/2009	ND	12.08	ND	99.88	87.80	87.80
	3/11/2010	ND	8.07	ND	99.88	91.81	91.81
	5/17/2010	ND	8.58	ND	99.88	91.30	91.30
	9/27/2010	ND	14.80	ND	99.88	85.08	85.08
	12/2/2010	ND	13.05	ND	99.88	86.83	86.83
	2/15/2011	ND	14.67	ND	99.88	85.21	85.21
	5/16/2011	ND	13.11	ND	99.88	86.77	86.77
	10/31/2011	Well Not Gauged - Well Inaccessible					
	8/7/2012	ND	10.76	ND	99.88	89.12	89.12
	11/12/2012	ND	11.06	ND	99.88	88.82	88.82
	1/16/2013	ND	10.76	ND	99.88	89.12	89.12
	4/1/2013	ND	9.46	ND	99.88	90.42	90.42
	7/9/2013	ND	8.62	ND	99.88	91.26	91.26
	7/22/2013	ND	8.90	ND	99.88	90.98	90.98
	10/22/2013	ND	11.16	ND	99.88	88.72	88.72
	1/14/2014	ND	9.46	ND	99.88	90.42	90.42
	4/9/2014	Well Not Gauged - Well Inaccessible					
	7/14/2014	ND	6.35	ND	99.88	93.53	93.53
	10/13/2014	ND	8.55	ND	99.88	91.33	91.33
	1/14/2015	ND	7.46	ND	99.88	92.42	92.42
	4/14/2015	ND	6.47	ND	99.88	93.41	93.41
	7/14/2015	ND	5.14	ND	99.88	94.74	94.74
	10/12/2015	ND	9.07	ND	99.88	90.81	90.81
	1/12/2016	ND	9.18	ND	99.88	90.70	90.70
	4/19/2016	ND	7.09	ND	99.88	92.79	92.79
	8/9/2016	ND	8.20	ND	99.88	91.68	91.68
	12/1/2016	ND	10.52	ND	99.88	89.36	89.36
	2/15/2017	ND	10.43	ND	99.88	89.45	89.45
	5/3/2017	ND	9.91	ND	99.88	89.97	89.33
	5/4/2017	ND	9.93	ND	99.88	89.95	89.33
	5/10/2017	ND	9.65	ND	99.88	90.23	89.33
	5/16/2017	ND	9.37	ND	99.88	90.51	90.51
	8/16/2017	ND	8.91	ND	99.88	90.97	90.97
	11/15/2017	ND	10.54	ND	99.88	89.34	89.34
	2/14/2018	ND	10.72	ND	99.88	89.16	89.16
	5/7/2018	ND	9.56	ND	99.88	90.32	90.32

Table 1
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
RW-10 [20, 5-20]	8/7/2018	ND	7.30	ND	99.88	92.58	92.58
	10/17/2018	ND	6.04	ND	99.88	93.84	93.84
	10/19/2018	ND	6.12	ND	99.88	93.76	93.76
	11/12/2018	ND	4.97	ND	99.88	94.91	94.91
	2/25/2019	ND	3.21	ND	99.88	96.67	96.67
	5/20/2019	ND	3.20	ND	99.88	96.68	96.68
	8/21/2019	ND	6.90	ND	99.88	92.98	92.98
	11/20/2019	ND	8.62	ND	99.88	91.26	91.26
	2/20/2020	ND	6.61	ND	99.88	93.27	93.27
	5/26/2020	ND	5.87	ND	99.88	94.01	94.01
	8/11/2020	ND	6.23	ND	99.88	93.65	93.65
	12/1/2020	ND	6.70	ND	99.88	93.18	93.18
	8/10/2021	ND	6.81	ND	99.88	93.07	93.07
	12/15/2021	ND	8.67	ND	99.88	91.21	91.21
	2/16/2022	ND	7.92	ND	99.88	91.96	91.96
	5/4/2022	ND	7.00	ND	99.88	92.88	92.88
	8/9/2022	Well Not Gauged - Well Inaccessible					
	12/21/2022	ND	8.37	ND	99.88	91.51	91.51
	2/8/2023	Well Not Gauged - Well Inaccessible					
	5/9/2023	Well Not Gauged - Well Inaccessible					
	8/15/2023	Well Not Gauged - Well Inaccessible					
	12/21/2023	Well Not Gauged - Well Inaccessible					
	2/13/2024	Well Not Gauged - Well Inaccessible					
	5/29/2024	Well Not Gauged - Well Inaccessible					
	8/13/2024	Well Not Gauged - Well Inaccessible					
	12/17/2024	Well Not Gauged - Well Inaccessible					
	2/18/2025	Well Not Gauged - Well Inaccessible					
	5/14/2025	Well Not Gauged - Well Inaccessible					
	8/5/2025	Well Not Gauged - Well Inaccessible					
	12/3/2025	Well Not Gauged - Well Inaccessible					
	2/18/2026	Well Not Gauged - Well Inaccessible					
	5/14/2026	Well Not Gauged - Well Inaccessible					

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Former Shell Service Station #137675
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
RW-19 [50, 10-50]	9/27/2010	ND	21.19	ND	91.24	70.05	70.05
	12/2/2010	ND	20.16	ND	91.24	71.08	71.08
	2/14/2011	ND	34.06	ND	91.24	57.18	57.18
	5/16/2011	ND	31.15	ND	91.24	60.09	60.09
	8/8/2011	ND	36.09	ND	91.24	55.15	55.15
	10/31/2011	ND	34.87	ND	91.24	56.37	56.37
	2/1/2012	ND	36.65	ND	91.24	54.59	54.59
	4/30/2012	ND	32.65	ND	91.24	58.59	58.59
	8/7/2012	ND	32.76	ND	91.24	58.48	58.48
	11/12/2012	ND	32.86	ND	91.24	58.38	58.38
	7/9/2013	ND	33.63	ND	91.24	57.61	57.61
	3/31/2016	Well Not Gauged - Dry Well					
	4/1/2013	ND	39.95	ND	91.19	51.24	51.24
	10/21/2013	ND	24.05	ND	91.19	67.14	67.14
	1/14/2014	ND	34.49	ND	91.19	56.70	56.70
	4/9/2014	ND	33.20	ND	91.19	57.99	57.99
	7/14/2014	ND	15.75	ND	91.19	75.44	75.44
	10/13/2014	ND	21.55	ND	91.19	69.64	69.64
	1/14/2015	ND	24.35	ND	91.19	66.84	66.84
	4/13/2015	ND	31.97	ND	91.19	59.22	59.22
	7/14/2015	ND	32.19	ND	91.19	59.00	59.00
	10/12/2015	ND	23.85	ND	91.19	67.34	67.34
	1/12/2016	ND	40.90	ND	91.19	50.29	50.29
	4/19/2016	ND	40.73	ND	91.19	50.46	50.46
	8/10/2016	Well Not Gauged					
	11/15/2017	ND	40.67	ND	91.19	50.52	50.52
	2/13/2018	ND	40.9	ND	91.19	50.29	50.29
	5/7/2018	ND	40.35	ND	91.19	50.84	50.84
	8/7/2018	ND	29.51	ND	91.19	61.68	61.68
	10/17/2018	Well Not Gauged					
	10/19/2018	Well Not Gauged					
	11/12/2018	Well Not Gauged					
	2/25/2019	Well Not Gauged					
	5/20/2019	ND	39.29	ND	91.19	51.90	51.90
	8/21/2019	ND	38.78	ND	91.19	52.41	52.41
	11/20/2019	ND	43.42	ND	91.19	47.77	47.77
	2/20/2020	ND	23.74	ND	91.19	67.45	67.45
	5/26/2020	ND	18.72	ND	91.19	72.47	72.47
	8/11/2020	ND	20.49	ND	91.19	70.70	70.70
	12/1/2020	ND	19.16	ND	91.19	72.03	72.03
	8/10/2021	ND	19.31	ND	91.19	71.88	71.88
	2/16/2022	ND	19.06	ND	91.19	72.13	72.13
	8/9/2022	ND	36.09	ND	91.19	55.10	55.10

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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
RW-20 [52, 10-50]	12/2/2010	ND	15.13	ND	88.30	73.17	73.17
	2/17/2011	ND	17.14	ND	88.30	71.16	71.16
	5/16/2011	ND	24.83	ND	88.30	63.47	63.47
	8/8/2011	ND	22.57	ND	88.30	65.73	65.73
	10/31/2011	ND	25.52	ND	88.30	62.78	62.78
	11/7/2011	ND	16.58	ND	88.30	71.72	71.72
	2/1/2012	ND	25.54	ND	88.30	62.76	62.76
	4/30/2012	ND	26.90	ND	88.30	61.40	61.40
	8/7/2012	ND	25.95	ND	88.30	62.35	62.35
	11/12/2012	ND	26.75	ND	88.30	61.55	61.55
	1/15/2013	ND	25.86	ND	88.30	62.44	62.44
	4/1/2013	ND	26.66	ND	88.30	61.64	61.64
	7/9/2013	ND	27.14	ND	88.30	61.16	61.16
	10/21/2013	ND	19.04	ND	88.30	69.26	69.26
	1/14/2014	ND	25.94	ND	88.30	62.36	62.36
	4/9/2014	ND	24.43	ND	88.30	63.87	63.87
	7/14/2014	ND	11.98	ND	88.30	76.32	76.32
	10/13/2014	ND	24.37	ND	88.30	63.93	63.93
	1/14/2015	ND	25.20	ND	88.30	63.10	63.10
	4/13/2015	ND	24.12	ND	88.30	64.18	64.18
	7/14/2015	ND	28.73	ND	88.30	59.57	59.57
	10/12/2015	ND	25.78	ND	88.30	62.52	62.52
	1/12/2016	ND	25.08	ND	88.30	63.22	63.22
	4/19/2016	ND	24.42	ND	88.30	63.88	63.88
	8/10/2016	Well Not Gauged					
	8/15/2017	ND	24.90	ND	88.30	63.40	63.60
	11/15/2017	ND	24.90	ND	88.30	63.40	63.40
	2/13/2018	ND	20.85	ND	88.30	67.45	67.45
	5/7/2018	ND	22.19	ND	88.30	66.11	66.11
	8/7/2018	ND	26.71	ND	88.30	61.59	61.59
	10/17/2018	ND	14.61	ND	88.30	73.69	73.69
	10/19/2018	ND	27.53	ND	88.30	60.77	60.77
	11/12/2018	ND	13.74	ND	88.30	74.56	74.56
	2/25/2019	ND	24.95	ND	88.30	63.35	63.35
	5/20/2019	ND	34.50	ND	88.30	53.80	53.80
	8/21/2019	ND	29.03	ND	88.30	59.27	59.27
	11/20/2019	ND	24.94	ND	88.30	63.36	63.36
	2/20/2020	ND	25.29	ND	88.30	63.01	63.01
	5/26/2020	ND	15.08	ND	88.30	73.22	73.22
	8/11/2020	ND	24.60	ND	88.30	63.70	63.70
	12/1/2020	ND	24.02	ND	88.30	64.28	64.28
	8/10/2021	ND	26.26	ND	88.30	62.04	62.04
	2/16/2022	ND	25.21	ND	88.30	63.09	63.09
	8/9/2022	ND	34.80	ND	88.30	53.50	53.50

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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
RW-21 [50, 10-50]	12/2/2010	ND	11.21	ND	85.00	73.79	73.79
	2/17/2011	ND	19.91	ND	85.00	65.09	65.09
	5/16/2011	ND	17.80	ND	85.00	67.20	67.20
	8/8/2011	ND	21.73	ND	85.00	63.27	63.27
	10/31/2011	ND	25.50	ND	85.00	59.50	59.50
	11/7/2011	ND	12.50	ND	85.00	72.50	72.50
	2/1/2012	ND	22.27	ND	85.00	62.73	62.73
	4/30/2012	ND	23.88	ND	85.00	61.12	61.12
	8/7/2012	ND	25.36	ND	85.00	59.64	59.64
	11/12/2012	ND	26.90	ND	85.00	58.10	58.10
	1/15/2013	ND	26.69	ND	85.00	58.31	58.31
	4/1/2013	ND	25.62	ND	85.00	59.38	59.38
	7/9/2013	ND	25.56	ND	85.00	59.44	59.44
	10/21/2013	ND	15.16	ND	85.00	69.84	69.84
	1/14/2014	ND	28.90	ND	85.00	56.10	56.10
	4/9/2014	ND	22.62	ND	85.00	62.38	62.38
	7/14/2014	ND	9.31	ND	85.00	75.69	75.69
	10/13/2014	ND	13.24	ND	85.00	71.76	71.76
	1/14/2015	ND	28.67	ND	85.00	56.33	56.33
	4/13/2015	ND	26.00	ND	85.00	59.00	59.00
	7/14/2015	ND	27.99	ND	85.00	57.01	57.01
	10/12/2015	ND	30.79	ND	85.00	54.21	54.21
	1/12/2016	ND	30.55	ND	85.00	54.45	54.45
	4/19/2016	ND	24.99	ND	85.00	60.01	60.01
	8/10/2016	Well Not Gauged					
	8/15/2017	ND	27.34	ND	85.00	57.66	57.66
	11/15/2017	ND	30.03	ND	85.00	54.97	54.97
	2/13/2018	ND	29.13	ND	85.00	55.87	55.87
	5/7/2018	ND	29.21	ND	85.00	55.79	55.79
	8/7/2018	ND	22.03	ND	85.00	62.97	62.97
	10/17/2018	ND	10.88	ND	85.00	74.12	74.12
	10/19/2018	ND	23.12	ND	85.00	61.88	61.88
	11/12/2018	ND	9.80	ND	85.00	75.20	75.20
	2/25/2019	ND	20.59	ND	85.00	64.41	64.41
	5/20/2019	ND	21.35	ND	85.00	63.65	63.65
	8/21/2019	ND	26.35	ND	85.00	58.65	58.65
	11/20/2019	ND	26.91	ND	85.00	58.09	58.09
	2/20/2020	ND	26.03	ND	85.00	58.97	58.97
	5/26/2020	ND	11.87	ND	85.00	73.13	73.13
	8/11/2020	ND	26.82	ND	85.00	58.18	58.18
	12/1/2020	ND	25.99	ND	85.00	59.01	59.01
	8/10/2021	ND	12.75	ND	85.00	72.25	72.25
	2/16/2022	ND	12.03	ND	85.00	72.97	72.97
	8/9/2022	ND	21.10	ND	85.00	63.9	63.9

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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
RW-22 [65, 10-65]	9/27/2010	ND	20.44	ND	98.95	78.51	78.51
	12/2/2010	ND	20.08	ND	98.95	78.87	78.87
	2/14/2011	ND	23.55	ND	98.95	75.40	75.40
	5/16/2011	ND	18.92	ND	98.95	80.03	80.03
	8/8/2011	ND	51.22	ND	98.95	47.73	47.73
	10/31/2011	ND	21.76	ND	98.95	77.19	77.19
	2/1/2012	ND	49.95	ND	98.95	49.00	49.00
	4/30/2012	ND	47.71	ND	98.95	51.24	51.24
	8/7/2012	Well Not Gauged - Dry Well					
	11/12/2012	ND	48.94	ND	98.95	50.01	50.01
	1/15/2013	Well Not Gauged - Dry Well					
	4/1/2013	ND	46.40	ND	98.95	52.55	52.55
	7/9/2013	ND	52.35	ND	98.95	46.60	46.60
	10/21/2013	ND	22.82	ND	98.95	76.13	76.13
	1/14/2014	ND	47.40	ND	98.95	51.55	51.55
	4/9/2014	ND	18.00	ND	98.95	80.95	80.95
	7/14/2014	ND	16.41	ND	98.95	82.54	82.54
	10/13/2014	ND	20.51	ND	98.95	78.44	78.44
	1/14/2015	ND	19.48	ND	98.95	79.47	79.47
	4/13/2015	ND	24.22	ND	98.95	74.73	74.73
	7/14/2015	ND	17.99	ND	98.95	80.96	80.96
	10/12/2015	ND	45.31	ND	98.95	53.64	53.64
	1/12/2016	ND	21.90	ND	98.95	77.05	77.05
	4/19/2016	ND	47.47	ND	98.95	51.48	51.48
	8/10/2016	Well Not Gauged					
	8/15/2017	ND	21.01	ND	98.95	77.94	77.94
	11/15/2017	ND	22.38	ND	98.95	76.57	76.57
	2/13/2018	ND	21.37	ND	98.95	77.58	77.58
	5/7/2018	ND	21.43	ND	98.95	77.52	77.52
	8/7/2018	ND	19.61	ND	98.95	79.34	79.34
	10/17/2018	ND	17.52	ND	98.95	81.43	81.43
	10/19/2018	ND	17.94	ND	98.95	81.01	81.01
	11/12/2018	ND	17.11	ND	98.95	81.84	81.84
	2/25/2019	Well Not Gauged					
	5/20/2019	ND	15.92	ND	98.95	83.03	83.03
	8/21/2019	ND	18.99	ND	98.95	79.96	79.96
	11/20/2019	ND	21.46	ND	98.95	77.49	77.49
	2/20/2020	ND	19.78	ND	98.95	79.17	79.17
	5/26/2020	ND	17.94	ND	98.95	81.01	81.01
	8/11/2020	ND	19.85	ND	98.95	79.1	79.1
	12/1/2020	ND	19.37	ND	98.95	79.58	79.58
	8/10/2021	ND	20.01	ND	98.95	78.94	78.94
	2/16/2022	ND	21.00	ND	98.95	77.95	77.95
	8/9/2022	ND	18.50	ND	98.95	80.45	80.45

Table 1
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Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
RW-23 [65, 10-65]	12/2/2010	ND	12.63	ND	91.44	78.81	78.81
	2/15/2011	ND	14.64	ND	91.44	76.80	76.80
	2/17/2011	ND	13.49	ND	91.44	77.95	77.95
	5/16/2011	ND	24.45	ND	91.44	66.99	66.99
	8/8/2011	ND	15.29	ND	91.44	76.15	76.15
	10/31/2011	ND	22.22	ND	91.44	69.22	69.22
	2/1/2012	ND	26.66	ND	91.44	64.78	64.78
	4/30/2012	ND	13.72	ND	91.44	77.72	77.72
	8/7/2012	ND	30.07	ND	91.44	61.37	61.37
	11/12/2012	ND	15.86	ND	91.44	75.58	75.58
	1/15/2013	ND	16.02	ND	91.44	75.42	75.42
	4/1/2013	ND	19.21	ND	91.44	72.23	72.23
	7/9/2013	ND	12.98	ND	91.44	78.46	78.46
	10/21/2013	ND	15.56	ND	91.44	75.88	75.88
	1/14/2014	ND	28.65	ND	91.44	62.79	62.79
	4/9/2014	ND	25.95	ND	91.44	65.49	65.49
	7/14/2014	ND	10.44	ND	91.44	81.00	81.00
	10/13/2014	ND	27.77	ND	91.44	63.67	63.67
	1/14/2015	ND	12.51	ND	91.44	78.93	78.93
	4/13/2015	ND	27.42	ND	91.44	64.02	64.02
	7/14/2015	ND	11.67	ND	91.44	79.77	79.77
	10/12/2015	ND	31.58	ND	91.44	59.86	59.86
	1/12/2016	ND	14.16	ND	91.44	77.28	77.28
	4/19/2016	ND	31.28	ND	91.44	60.16	60.16
	8/10/2016	Well Not Gauged					
	8/15/2017	ND	19.49	ND	91.44	71.95	71.95
	11/15/2017	ND	21.36	ND	91.44	70.08	70.08
	2/13/2018	ND	14.28	ND	91.44	77.16	77.16
	5/7/2018	ND	13.00	ND	91.44	78.44	78.44
	8/7/2018	ND	12.34	ND	91.44	79.10	79.10
	10/17/2018	ND	9.70	ND	91.44	81.74	81.74
	10/19/2018	ND	33.49	ND	91.44	57.95	57.95
	11/12/2018	ND	10.16	ND	91.44	81.28	81.28
	2/25/2019	ND	28.00	ND	91.44	63.44	63.44
	5/20/2019	ND	24.05	ND	91.44	67.39	67.39
	8/21/2019	ND	12.64	ND	91.44	78.80	78.80
	11/20/2019	ND	27.53	ND	91.44	63.91	63.91
	2/20/2020	ND	23.08	ND	91.44	68.36	68.36
	5/26/2020	ND	12.22	ND	91.44	79.22	79.22
	8/11/2020	Well dry					
	12/1/2020	ND	31.75	ND	91.44	59.69	59.69
	8/10/2021	ND	12.21	ND	91.44	79.23	79.23
	2/16/2022	ND	12.33	ND	91.44	79.11	79.11
	8/9/2022	ND	23.86	ND	91.44	67.58	67.58

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
RW-27	4/30/2012	ND	16.16	ND	82.50	66.34	66.34
	8/7/2012	ND	27.37	ND	82.50	55.13	55.13
	11/12/2012	ND	27.43	ND	82.50	55.07	55.07
	1/15/2013	ND	28.10	ND	82.50	54.40	54.40
	4/1/2013	ND	27.14	ND	82.50	55.36	55.36
	7/9/2013	ND	28.78	ND	82.50	53.72	53.72
	10/21/2013	ND	17.66	ND	82.50	64.84	64.84
	1/14/2014	ND	7.10	ND	82.50	75.40	75.40
	4/9/2014	ND	13.65	ND	82.50	68.85	68.85
	7/14/2014	ND	10.23	ND	82.50	72.27	72.27
	10/13/2014	ND	26.65	ND	82.50	55.85	55.85
	1/14/2015	ND	29.45	ND	82.50	53.05	53.05
	4/13/2015	ND	28.34	ND	82.50	54.16	54.16
	7/14/2015	ND	28.22	ND	82.50	54.28	54.28
	10/12/2015	ND	25.47	ND	82.50	57.03	57.03
	1/12/2016	ND	32.10	ND	82.50	50.40	50.40
	4/19/2016	ND	29.66	ND	82.50	52.84	52.84
	8/10/2016	Well Not Gauged					
	8/15/2017	ND	33.52	ND	82.50	48.98	48.98
	11/15/2017	ND	33.37	ND	82.50	49.13	49.13
	2/13/2018	ND	32.32	ND	82.50	50.18	50.18
	5/7/2018	ND	31.72	ND	82.50	50.78	50.78
	8/7/2018	ND	31.3	ND	82.50	51.20	51.20
	10/17/2018	ND	12.98	ND	82.50	69.52	69.52
	10/19/2018	ND	30.50	ND	82.50	52.00	52.00
	11/12/2018	ND	12.31	ND	82.50	70.19	70.19
	2/25/2019	ND	28.93	ND	82.50	53.57	53.57
	5/20/2019	ND	48.05	ND	82.50	34.45	34.45
	8/21/2019	ND	31.30	ND	82.50	51.20	51.20
	11/20/2019	ND	17.48	ND	82.50	65.02	65.02
	2/20/2020	ND	15.70	ND	82.50	66.80	66.80
	5/26/2020	ND	13.74	ND	82.50	68.76	68.76
	8/11/2020	ND	14.97	ND	82.50	67.53	67.53
	12/1/2020	ND	14.20	ND	82.50	68.30	68.30
	8/10/2021	ND	14.10	ND	82.50	68.40	68.40
	2/16/2022	ND	14.90	ND	82.50	67.60	67.60
	8/9/2022	ND	38.32	ND	82.50	44.18	44.18

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
TF-01	4/5/2004	ND	4.46	ND	NA	NC	NC
	10/5/2004	ND	11.05	ND	NA	NC	NC
	1/3/2005	ND	11.13	ND	NA	NC	NC
	4/13/2005	ND	8.33	ND	NA	NC	NC
	11/17/2005	ND	9.33	ND	NA	NC	NC
	3/30/2006	ND	10.92	ND	NA	NC	NC
	6/29/2006	ND	9.66	ND	NA	NC	NC
	12/19/2006	Well Not Gauged - Dry Well					
	1/18/2007	ND	11.24	ND	NA	NC	NC
	3/6/2007	Well Not Gauged - Dry Well					
	6/22/2007	Well Not Gauged - Dry Well					
	9/25/2007	Well Not Gauged - Dry Well					
	12/5/2007	Well Not Gauged - Dry Well					
	3/25/2008	Well Not Gauged - Dry Well					
	9/15/2008	ND	11.86	ND	NA	NC	NC
	12/12/2008	ND	12.00	ND	NA	NC	NC
	2/20/2009	ND	11.98	ND	NA	NC	NC
	5/7/2009	ND	11.96	ND	NA	NC	NC
	9/23/2009	Well Not Gauged - Dry Well					
	3/11/2010	ND	8.02	ND	NA	NC	NC
	5/17/2010	ND	8.70	ND	NA	NC	NC
	12/2/2010	ND	11.97	ND	NA	NC	NC
	2/15/2011	ND	11.85	ND	NA	NC	NC
	5/16/2011	ND	10.44	ND	NA	NC	NC
	10/31/2011	ND	11.97	ND	NA	NC	NC
	4/30/2012	ND	9.81	ND	NA	NC	NC
	8/7/2012	ND	11.70	ND	NA	NC	NC
	11/12/2012	Well Not Gauged - Under parked car					
	4/1/2013	ND	10.51	ND	NA	NC	NC
	7/9/2013	Well Not Gauged - Not Found					
	10/21/2013	Well Not Gauged					
	1/14/2014	ND	10.69	ND	NA	NC	NC
	4/8/2014	ND	7.36	ND	NA	NC	NC
	7/14/2014	Well Not Gauged - Well Inaccessible					
	10/13/2014	Well Not Gauged - Well Inaccessible					
	1/14/2015	Well Not Gauged - Well Inaccessible					
	4/13/2015	Well Not Gauged					
	7/14/2015	Well Not Gauged - Well Inaccessible					
	10/12/2015	Well Not Gauged					
	1/12/2016	Well Not Gauged - Well Inaccessible					
	4/19/2016	ND	8.20	ND	NA	NC	NC

Table 1
Groundwater Gauging Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Well ID	Date	Gauging Data					
		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
TF-02	4/5/2004	ND	4.82	ND	NA	NC	NC
	10/5/2004	ND	11.46	ND	NA	NC	NC
	1/3/2005	ND	11.52	ND	NA	NC	NC
	4/13/2005	ND	8.73	ND	NA	NC	NC
	11/17/2005	ND	10.07	ND	NA	NC	NC
	3/30/2006	ND	11.29	ND	NA	NC	NC
	6/29/2006	ND	10.09	ND	NA	NC	NC
	12/19/2006	Well Not Gauged - Dry Well					
	1/18/2007	ND	11.57	ND	NA	NC	NC
	3/6/2007	Well Not Gauged - Dry Well					
	6/22/2007	Well Not Gauged - Dry Well					
	9/25/2007	Well Not Gauged - Dry Well					
	12/5/2007	Well Not Gauged - Dry Well					
	3/25/2008	Well Not Gauged - Dry Well					
	9/15/2008	ND	12.41	ND	NA	NC	NC
	12/12/2008	ND	12.52	ND	NA	NC	NC
	2/20/2009	ND	12.37	ND	NA	NC	NC
	5/7/2009	ND	12.32	ND	NA	NC	NC
	9/23/2009	Well Not Gauged - Dry Well					
	12/7/2009	ND	11.59	ND	NA	NC	NC
	3/11/2010	ND	8.37	ND	NA	NC	NC
	5/17/2010	ND	9.07	ND	NA	NC	NC
	9/27/2010	ND	12.42	ND	NA	NC	NC
	12/2/2010	ND	12.51	ND	NA	NC	NC
	2/14/2011	ND	12.26	ND	NA	NC	NC
	5/16/2011	ND	10.80	ND	NA	NC	NC
	10/31/2011	ND	12.33	ND	NA	NC	NC
	2/1/2012	ND	11.86	ND	NA	NC	NC
	4/30/2012	ND	10.15	ND	NA	NC	NC
	8/7/2012	Well Not Gauged - Dry Well					
	11/12/2012	ND	11.88	ND	NA	NC	NC
	4/1/2013	ND	10.70	ND	NA	NC	NC
	7/9/2013	ND	9.60	ND	NA	NC	NC
	10/21/2013	ND	12.40	ND	NA	NC	NC
	1/14/2014	ND	10.93	ND	NA	NC	NC
	4/8/2014	ND	7.60	ND	NA	NC	NC
	7/14/2014	ND	7.62	ND	NA	NC	NC
	10/13/2014	ND	9.83	ND	NA	NC	NC
	1/14/2015	Well Not Gauged - Well Inaccessible					
	4/13/2015	ND	6.77	ND	NA	NC	NC
	7/14/2015	ND	6.78	ND	NA	NC	NC
	10/12/2015	ND	10.40	ND	NA	NC	NC
	1/12/2016	ND	10.53	ND	NA	NC	NC
	4/19/2016	ND	8.39	ND	NA	NC	NC

Notes:

Interval] - Feet below ground surface
sing elevation unknown; unable to calculate GWE
ND - Not Detected
M - Not Measurable
NA - Not Available

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2009)			Compound		5	1000	700	10000	Xylenes (total)	Methyl Tert Butyl Ether 20	ne	ne	0.65	ne	ne	ne	66	ne	ne	100	ne	ne	10,000	10,000	0.047	0.047		
Well	Lab ID	Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)																						
RW-1 (Designated as MW-1 initially in 2004)	N56999-1	1/6/2004	17.4	2.6	3.3	38.9	156	ND (5.0)	2.4	21.5	30.7	ND (0.50)	ND (0.50)	0.62	ND (0.50)	13.6	1.8	ND (0.50)	2.3	ND (0.50)	17.1	4.9	29.8	9.1	-	-		
	N56999-1A	1/6/2004	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.00	0.469		
	N64225-1	4/5/2004	65.1	1.5	5.1	13	116	ND (10)	3.3	29.4	26.5	ND (1.0)	5.1	J (0.54)	ND (1.0)	6	3.3	ND (1.0)	6.4	ND (1.0)	8.2	1	12.1	J (0.92)	1.37	0.275		
	N71451-1	7/1/2004	102	1.8	6.5	12.3	69.3	ND (10)	2.4	40.1	12.9	ND (1.0)	1.3	J (0.76)	ND (1.0)	6.4	4.9	ND (1.0)	10.4	ND (1.0)	6.7	2.3	11.9	J (0.45)	8.45	0.417		
	N80058-1	10/5/2004	11.5	22.5	7.3	96.1	209	98.6	J (2.8)	-	5.2	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	0.845	ND (0.11)		
	N80058-1A	10/5/2004	24.2	25.1	8.6	112	1,990	1,360	25	-	32.9	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	N87853-1	1/3/2005	2.4	8.4	4.7	65.7	9.2	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	0.498	0.17		
	N96340-1	4/13/2005	6.5	20.6	23.4	127	10.1	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.03	0.339		
	J7484-1	8/17/2005	1.2	2.3	2	43.8	8.7	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.335	0.189		
	J16144-1	11/17/2005	ND (1.0)	J (0.59)	ND (1.0)	5	5.4	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.11)		
	NA	3/30/2006	1.7	5.5	4.02	48	8.43	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.205	0.191		
	NA	6/29/2006	4.8	3.8	7.74	44.4	101	152	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.247	0.106		
	NA	9/28/2006	5.27	5.18	5.68	49.4	6.44	ND(10)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.299	0.227		
	NA	12/19/2006	1.22	2.13	2.26	13	7.62	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.197	ND(0.101)		
	NA	3/6/2007	1.7	4.6	6.9	39	10.4	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.193	0.700		
	NA	6/22/2007	3.48	ND(1.0)	ND(1.0)	8.49	76.1	101	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.111)		
	NA	9/25/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	7.93	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.100)		
	NA	12/5/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	6.64	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.124	ND(0.105)		
	NA	3/25/2008	ND(5.0)	ND(5.0)	ND(5.0)	6.4	6.8	ND(100)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.050)		
	NA	6/24/2008	2	ND(1.0)	ND(1.0)	16.8	8.6	7.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.170	ND(0.050)		
	NA	9/15/2008	ND(0.16)	ND(0.14)	ND(0.19)	ND(0.71)	ND(0.18)	ND(1.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.020)	J (0.140)		
	NA	12/12/2008	ND(0.2105)	ND(0.1601)	ND(0.1959)	ND(0.6946)	8.83	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.036)	ND(0.013)		
	NA	2/20/2009	ND(0.2105)	ND(0.1601)	ND(0.1959)	ND(0.6946)	8.73	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	J (0.031)		
	NA	5/7/2009	3.36	4.04	3.73	37.66	ND(0.2562)	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.226	0.12		
	NA	9/23/2009	J (0.23)	ND(0.247)	J (0.36)	1.1	5.56	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.056)	ND(0.036)		
	NA	12/7/2009	3	2.89	9.13	65	5.85	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.332	J (0.058)		
	NA	3/11/2010	6.22	5.37	13.2	140.3	7.13	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.607	0.23		
	NA	5/17/2010	8.92	2.77	9.24	88.9	6.51	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.540	J (0.153)		
	NA	9/27/2010	1.64	2.07	2.28	16.72	5.22	ND(6.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.093)	J (0.090)		
	NA	12/2/2010	2.45	3.13	14.9	61.5	5.2	J (1.1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.328	J (0.192)		
	JA68646-13	2/18/2011	J (0.74)	J (0.54)	1.8	9.3	3.1	ND (25)	ND (5.0)	J (1.2)	J (0.57)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	J (0.96)	ND (5.0)	5.6	3.7	ND (0.20)	ND (0.11)		
	JA7606-1	5/20/2011	1.5	2.4	1.5	3.9	46.9	3.5	ND (25)	ND (5.0)	J (3.7)	ND (5.0)	ND (5.0)	J (0.31)	ND (5.0)	ND (5.0)	ND (5.0)	-	J (0.39)	ND (5.0)	11.4	J (4.2)	33.9	13	0.235	ND (0.10)		
	JA83370-10	8/10/2011	J (0.84)	J (0.28)	1.2	3.5	3.1	ND (25)	ND (5.0)	J (0.70)	J (0.72)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	J (0.19)	ND (5.0)	J (0.85)	J (0.29)	2.5	1	ND (0.20)	ND (0.10)
	JA91150-18	11/3/2011	J (0.99)	J (0.60)	3.5	13	2.7	ND (25)	ND (5.0)	J (1.6)	J (0.51)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	J (0.29)	ND (5.0)	J (0.42)	ND (5.0)	J (2.5)	J (1.3)	8.5	4.4	ND (0.20)	ND (0.10)		
	JA98452-1	2/1/2012	1.1	J (0.80)	3.8	18.7	2.9	ND (25)	ND (5.0)	-	J (0.66)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JB5843-4	5/4/2012	J (0.27)	ND (1.0)	J (0.35)	7.8	ND (1.0)	ND (25)	ND (5.0)	J (2.7)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	3	2.2	2.4	5.4	ND (0.20)	0.15		
	JB13353-1	8/8/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JB21596-19	11/13/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JB26730-11	1/16/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JB33446-47	4/3/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.19)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JB42818-1	7/22/2013	J (0.40)	ND (1.0)	J (0.42)	J (0.45)	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JB51068-29	10/22/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JB57854-11	1/14/2014	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JB64616-49	4/8/2014	ND (0.50)	ND (1.0)	ND (0.50)	ND (1.0)	ND (1.0)	ND (25)	ND (2.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JB71875-11	7/15/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (2.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JB79441-32	10/14/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JB86526-11	1/14/2015	ND (0.50)	ND (1.0)	ND (1.0)	J (0.23)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JB92678-49	4/14/2015	3.4	ND (1.0)	ND (1.0)	J (0.49)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-		

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

Well inaccessible; well not sampled.

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Appliances (06/2005)			Compound	Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether	Tertiary Butyl Alcohol	Di-isopropyl ether	Naphthalene	tert-Amyl Methyl Ether	Ethyl tert Butyl Ether	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Hexane	Isopropylbenzene	p-isopropyltoluene	n-Propylbenzene	Styrene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	m,p-Xylene	o-Xylene	TPH-CRO (C6-C10) (mg/L)	TPH-DRO (C10-C28) (mg/L)		
Well	Lab ID	Date																											
RW-3 (Designated as MW-3 initially in 2004)	N56999-3	1/6/2004	ND (250)	J (191)	ND (250)	ND (250)	67,600	ND (2,500)	466	ND (250)	1170	ND (250)	ND (250)	ND (250)	ND (250)	ND (250)	ND (250)	ND (250)	ND (250)	ND (250)	ND (250)	ND (250)	ND (250)	ND (500)	ND (250)	-	81.2	-	
	N56999-3A	1/6/2004	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	145	ND (0.10)	
	N64225-3	4/5/2004	ND (2500)	ND (2500)	ND (2500)	ND (2500)	125,000	ND (25,000)	J (1390)	ND (2500)	J (1330)	ND (2500)	ND (2500)	ND (2500)	ND (2500)	ND (2500)	ND (2500)	ND (2500)	ND (2500)	ND (2500)	ND (2500)	ND (2500)	ND (2500)	ND (5000)	ND (2500)	141	0.895	-	
	N71859-5	7/8/2004	J (110)	J (158)	ND (200)	ND (200)	123,000	8,530	1220	ND (1000)	1370	ND (1000)	ND (1000)	ND (1000)	ND (1000)	ND (1000)	ND (1000)	ND (1000)	ND (1000)	ND (1000)	ND (1000)	ND (1000)	ND (1000)	ND (200)	ND (200)	15.2	ND (0.11)		
	N80058-3	10/5/2004	39.7	J (10.4)	ND (20)	41.4	18,100	12,300	232	-	273	ND (100)	-	-	-	-	-	-	-	-	-	-	-	-	-	18.8	0.159		
	N87853-3	1/3/2005	40.1	J (4.7)	ND (10)	J (6.7)	21,800	16,600	312	-	334	ND (50)	-	-	-	-	-	-	-	-	-	-	-	-	-	20.5	1.28		
	N96340-3	4/13/2005	83.8	152	J (6.0)	53.6	11,200	18,800	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18.8	0.191		
	J7484-3	8/17/2005	40.1	ND (20)	ND (20)	J (10.2)	17,500	14,400	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9.09	ND (0.11)	
	J16144-3	11/17/2005	10.3	ND (10)	ND (10)	ND (10)	14,000	15,400	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.237	0.204	
	NA	3/30/2006	12.2	7.75	9.64	68.4	90.2	252	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.495	0.109	
	NA	6/29/2006	1.9	ND	ND	ND	420	711	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	0.611
	NA	9/29/2006	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	27.5	53.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.18	0.189
	NA	12/19/2006	1.99	ND(1.0)	ND(1.0)	ND(3.0)	122	252	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.154	0.230
	NA	3/6/2007	4.4	ND(2.0)	ND(2.0)	ND(6.0)	156	369	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	0.179
	NA	6/22/2007	4.56	ND(1.0)	ND(1.0)	4.92	105	133	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	0.179
	NA	9/25/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	7.96	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.105)
	NA	12/5/2007	5.22	ND(1.0)	ND(1.0)	ND(3.0)	62.4	175	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.154	ND(0.105)
	NA	3/25/2008	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	72	120	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.140	ND(0.050)
	NA	6/24/2008	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	71	90	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.150	0.140
	NA	9/15/2008	ND(0.16)	ND(0.14)	ND(0.19)	ND(0.71)	54	ND(1.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.110	J (0.190)
	NA	12/12/2008	ND(0.2105)	ND(0.1601)	ND(0.1959)	ND(0.6946)	75.42	117	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.187	0.086
	NA	2/20/2009	J (0.7867)	J (0.5624)	ND(0.1959)	0.5052	51.54	42	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.085	J (0.097)
	NA	5/7/2009	ND(0.2105)	J (0.95)	ND(0.1959)	ND(0.6946)	34.43	45.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.050	0.100
	NA	9/23/2009	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	14.4	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.100	ND(0.036)
	NA	12/7/2009	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	17.7	J (19.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.049)	ND(0.036)
	NA	3/11/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	3.05	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	ND(0.036)
	NA	5/17/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	2.08	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.027)	J (0.045)
	NA	9/27/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	8.66	J (10.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	ND(0.036)
	NA	12/2/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	6.91	ND(6.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.029)	ND(0.036)
	JA68646-14	2/18/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	7	ND (25)	J (0.61)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.11)	
	JA76506-2	5/20/2011	1.1	J (0.71)	1.6	20.7	3.5	ND (25)	ND (5.0)	J (1.3)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	J (4.5)	J (1.7)	15.1	5.6	ND (0.20)	ND (0.10)	
	JA83370-11	8/10/2011	J (0.62)	J (0.18)	J (0.96)	2.7	2.8	ND (25)	ND (5.0)	J (0.59)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	J (0.63)	ND (5.0)	1.9	J (0.83)	ND (0.20)	ND (0.10)	
	JA91150-19	11/3/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	4.1	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)	
	JA98452-2	2/1/2012	1.1	J (0.72)	2.9	14.2	3	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.11)	
	JB5843-5	5/4/2012	2	ND (1.0)	ND (1.0)	ND (1.0)	1.1	ND (25)	J (1.8)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.11)	
	JB13353-2	8/8/2012	3.5	ND (1.0)	ND (1.0)	ND (1.0)	3.7	ND (25)	J (2.2)	-	J (0.51)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB21596-20	11/13/2012	ND (1.0)	J (0.30)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB26730-12	1/16/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB33446-48	4/4/2013	J (0.48)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.36)	ND (25)	J (0.33)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB42818-3	7/22/2013	24.1	3.2	J (0.44)	9.6	10.6	J (20.4)	19.1	-	J (1.6)	J (0.97)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB51068-30	10/22/2013	1.5	ND (1.0)	ND (1.0)	ND (1.0)	5.2	ND (25)	11.6	-	J (0.55)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB71875-12	7/15/2014	27.7	10.9	ND (1.0)	10	2.5	J (9.0)	5.6	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB79493-17	10/14/2014	7.7	ND (1.0)	ND (1.0)	1.5	1.4	ND (10)	2	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB86526-12	1/14/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.40)	ND (10)	J (0.29)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB92678-50	4/15/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-</							

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Analytes (06/2008)	Compound	5																									10,000		700		10,000		Methyl Tert Butyl Ether 20		Tertiary Butyl Alcohol ne		Di-isopropyl ether ne		Naphthalene 0.65		tert-Amyl Methyl Ether ne		Ethyl tert Butyl Ether ne		n-Butylbenzene ne		sec-Butylbenzene ne		tert-Butylbenzene ne		Hexane ne		Isopropylbenzene 66		p-Isopropyltoluene ne		n-Propylbenzene ne		Styrene 100		1,2,4-Trimethylbenzene ne		1,3,5-T Trimethylbenzene ne		m,p-Xylene 10,000		o-Xylene 10,000		TPH-CRO (C6-C10) (mg/L) 0.047		TPH-DRO (C10-C28) (mg/L) 0.047																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
		Benzene	Toluene	Ethylbenzene	Xylenes (total)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

[illegible]

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Appliers (06/2008)	Compound			Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether 20	Tertiary Butyl Alcohol	Di-Isopropyl ether	Naphthalene	tert-Amyl Methyl Ether	Ethyl tert Butyl Ether	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Hexane	Isopropylbenzene	p-Isopropyltoluene	n-Propylbenzene	Styrene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	m,p-Xylene	o-Xylene	TPH-CRO (C6-C10) (mg/L)	TPH-DRO (C10-C28) (mg/L)	
	Well	Lab ID	Date																									
MW-5D	N64225-6	4/5/2004	J (0.30)	0.69	ND (0.50)	ND (0.50)	241	198	1.9	ND (0.50)	5.2	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	0.436	ND (0.10)	
	N71451-5	7/1/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	260	ND (5.0)	1.6	ND (0.50)	4	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	0.322	0.281	
	N79740-2	10/4/2004	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	12.4	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.26)	
	N87853-6	1/3/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.11)	
	N96340-6	4/13/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)	
	J7484-6	8/17/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)	
	J16144-6	11/17/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	26.2	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)	
	NA	3/30/2006	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND
	NA	6/29/2006	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND
	NA	9/28/2006	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	ND(1.0)	ND(10)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.093)	
	NA	12/19/2006	3.11	ND(1.0)	ND(1.0)	ND(3.0)	3,420	1,850	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.75	ND(0.100)	
	NA	3/6/2007	ND(1.0)	ND(2.0)	ND(2.0)	ND(6.0)	1.06	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.100)	
	NA	6/22/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	ND(1.0)	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.095)	
	NA	9/25/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	ND(1.0)	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.095)
	NA	12/5/2007	ND(1.0)	1.15	ND(1.0)	ND(3.0)	1.02	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.105)
	NA	3/25/2008	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(100)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	0.78
	NA	6/24/2008	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	5.6	5.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.050)
	NA	9/15/2008	ND(0.16)	ND(0.14)	ND(0.19)	ND(0.71)	ND(0.18)	ND(1.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.020)	J (0.042)
	NA	12/12/2008	ND(0.2105)	ND(0.1601)	ND(0.1959)	ND(0.6946)	62.89	61.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.111	J (0.030)
	NA	2/20/2009	ND(0.2105)	ND(0.1601)	ND(0.1959)	ND(0.6946)	135.4	69.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	J (0.057)
	NA	5/7/2009	ND(0.2105)	0.87	ND(0.1959)	ND(0.6946)	ND(0.2562)	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	ND(0.025)
	NA	9/23/2009	ND(0.211)	0.25	ND(0.196)	ND(0.696)	J (0.42)	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.013)	ND(0.036)
	NA	12/7/2009	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	5.22	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.027)	ND(0.036)
	NA	3/11/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	ND(0.261)	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.026	0.039
	NA	5/17/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	ND(0.261)	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.026)	J (0.325)
	NA	9/27/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	ND(0.46)	ND(6.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	ND(0.036)
	NA	12/2/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	ND(0.46)	ND(6.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	ND(0.036)
	JA68644-1	2/16/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	2.5	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.11)
	JA76305-3	5/18/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	2.4	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)
	JA83370-3	8/10/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	0.342
	JA90853-1	11/1/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.72)	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)
	JB5604-26	5/1/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.69)	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)
	JB21420-1	11/15/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JB33446-14	4/3/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JB51068-11	10/21/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JB64616-15	4/9/2014	ND (0.50)	ND (1.0)	ND (0.50)	ND (1.0)	ND (1.0)	ND (25)	ND (2.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JB79493-8	10/14/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.26)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JB92678-15	4/14/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.33)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JC6293-15	10/12/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JC18863-16	4/19/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JC32050-1	11/17/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JC43650-6	5/17/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JC55746-6	11/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JC66018-6	5/9/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JC78143-6	11/13/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JC88710-6	5/20/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JC99174-6	11/20/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JD17226-6	12/2/2020	ND (0.50)	J (0.73)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

Well	Lab ID	Date	Compound	Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether 20	Tertiary Butyl Alcohol	Diisopropyl ether	Naphthalene	tert-Amyl Methyl Ether	Ethyl tert Butyl Ether	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Hexane	Isopropylbenzene	p-Isopropyltoluene	n-Propylbenzene	Styrene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	m,p-Xylene	o-Xylene	TPH-CRO (C6-C10) (mg/L)	TPH-DRO (C10-C28) (mg/L)
MW-5R	N71859-1	7/8/2004	ND (1.0)	J (0.21)	ND (1.0)	ND (1.0)	61.8	J (16.9)	ND (5.0)	ND (5.0)	J (0.71)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.16)
	N79740-3	10/4/2004	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	79	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	J (0.168)
	N87853-7	1/3/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	72.6	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.13)
	N96340-7	4/13/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	69.4	J (19.7)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)
	J7484-7	8/17/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	60.9	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)
	J16144-7	11/17/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.11)
	NA	3/30/2006	2.15	ND	ND	ND	3,800	1,700	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.775	0.113
	NA	6/29/2006	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND
	NA	9/28/2006	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	ND(1.0)	ND(10)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.094)
	NA	12/19/2006	ND(1.0)	ND(1.0)	ND(3.0)	ND(1.0)	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	0.115
	NA	3/6/2007	ND(1.0)	ND(2.0)	ND(2.0)	ND(6.0)	1.19	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.100)
	NA	6/22/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	2.11	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.094)
	NA	9/25/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	ND(1.0)	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	0.129
	NA	12/5/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	ND(1.0)	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	0.120
	NA	3/25/2008	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(100)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	0.054
	NA	6/24/2008	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.050)
	NA	9/15/2008	1	ND(0.14)	ND(0.19)	ND(0.71)	1,900	1,800	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.88	J (0.092)
	NA	12/12/2008	ND(0.2105)	ND(0.1601)	ND(0.1959)	ND(0.6946)	ND(0.2562)	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	J (0.036)
	NA	2/20/2009	ND(0.2105)	ND(0.1601)	ND(0.1959)	ND(0.6946)	ND(0.2562)	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	J (0.065)
	NA	5/7/2009	ND(0.2105)	1.28	ND(0.1959)	ND(0.6946)	ND(0.2562)	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	ND(0.025)
	NA	9/23/2009	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	J (0.51)	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.013)	ND(0.036)
	NA	12/7/2009	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	J (0.70)	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.026	J (0.086)
	NA	3/11/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	0.79	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	ND(0.036)
	NA	5/17/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	ND(0.261)	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.54	J (0.217)
	NA	9/27/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	ND(0.46)	ND(6.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.028	J (0.105)
	NA	12/2/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	ND(0.46)	ND(6.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	ND(0.038)
	JA68644-2	2/16/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.11)
	JA76305-4	5/18/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.59)	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)
	JA83370-4	8/10/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)
	JA90853-2	11/1/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.27)	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)
	JB5604-27	5/1/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)
	JB21420-2	11/15/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB33446-15	4/3/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB51068-12	10/21/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB64616-16	4/9/2014	ND (0.50)	ND (1.0)	ND (0.50)	ND (1.0)	ND (1.0)	ND (25)	ND (2.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB79493-9	10/14/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB92678-16	4/14/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC6293-16	10/12/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC18863-17	4/19/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC32050-3	11/17/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC43650-8	5/17/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC55746-8	11/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC66018-8	5/9/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC78143-8	11/13/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC88710-8	5/20/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC99174-8	11/20/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD17226-8	12/2/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Applicable (06/2008)	Compound			Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether 20	Tertiary Butyl Alcohol	Di-Isopropyl ether	Naphthalene	tert-Amyl Methyl Ether	Ethyl tert Butyl Ether	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Hexane	Isopropylbenzene	p-Isopropyltoluene	n-Propylbenzene	Styrene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	m,p-Xylene	o-Xylene	TPH-CRO (C6-C10) (mg/L)	TPH-DRO (C10-C28) (mg/L)		
	Well	Lab ID	Date																										
MW-6S	N56999-6	1/6/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	135	ND (5.0)	1.5	ND (0.50)	1.1	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)		
	N56999-6A	1/6/2004	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)		
	N64225-7	4/5/2004	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	291	ND (50)	J (3.3)	ND (5.0)	J (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	0.392	ND (0.10)		
	N71451-6	7/1/2004	0.57	ND (0.50)	ND (0.50)	J (0.40)	521	28.7	4.6	J (0.32)	3.5	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (5.0)	0.566	ND (0.10)			
	N79740-4	10/4/2004	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	500	ND (63)	ND (13)	-	ND (13)	ND (13)	ND (13)	-	-	-	-	-	-	-	-	-	-	-	-	0.625	ND (0.29)		
	N87853-8	1/3/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	495	26.6	5.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.502	ND (0.10)	
	N96340-8	4/13/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	74.9	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)	
	J7484-8	8/17/2005	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	545	ND (50)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.626	ND (0.11)	
	J16144-8	11/17/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	244	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.463	ND (0.11)	
	NA	3/30/2006	ND	ND	ND	ND	179	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.135	ND	
	NA	6/29/2006	ND	ND	ND	ND	40.7	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	
	NA	9/28/2006	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	936	97.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.29	ND(0.094)	
	NA	12/19/2006	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	128	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.113	ND(0.105)	
	NA	3/6/2007	ND(1.0)	ND(2.0)	ND(2.0)	ND(6.0)	38	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.100)
	NA	6/22/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	47.4	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.097)	
	NA	3/25/2008	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	46	ND(100)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	0.060	
	NA	6/24/2008	6.5	ND(1.0)	ND(1.0)	2.4	2,300	450	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.2	ND(0.050)	
	NA	9/15/2008	ND(0.16)	ND(0.14)	ND(0.19)	ND(0.71)	130	ND(1.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.13	J (0.049)	
	NA	5/7/2009	ND(0.2105)	1.56	ND(0.1959)	ND(0.6946)	10.17	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	ND(0.025)	
	NA	9/23/2009	ND(0.211)	J (0.28)	ND(0.196)	ND(0.696)	150	65.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.013)	ND(0.036)	
	NA	12/7/2009	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	423	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.192	ND(0.036)	
	NA	3/11/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	3.6	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	0.048	
	NA	5/17/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	20.5	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.027)	ND(0.036)	
	NA	9/27/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	146	95.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.127	J (0.067)	
	NA	12/6/2010	ND(1.25)	ND(1.01)	ND(1.05)	ND(3.39)	320	ND(30.7)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.216	ND(0.036)	
	JA76305-8	5/19/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	16.4	ND (25)	J (0.47)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)		
	JA91150-3	11/2/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	29.1	ND (25)	J (0.38)	ND (5.0)	J (0.42)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	-	-	
	JB5604-3	5/2/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.92)	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-	-	
	JB21596-9	11/14/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.88)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB51208-6	10/23/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.55)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB64616-20	4/9/2014	ND (0.50)	ND (1.0)	ND (0.50)	ND (1.0)	15.9	ND (5.0)	-	-	J (0.22)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB79441-9	10/14/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	10	ND (10)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB92678-20	4/14/2015	0.5	ND (1.0)	ND (1.0)	ND (1.0)	1900	580	11.1	-	26.6	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB99227-14	7/14/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	5.6	ND (10)	ND (2.0)	-	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-	-	
	JC18863-21	4/20/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	12.2	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC25615-5	8/9/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.85)	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC32050-6	11/17/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1.6	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC43650-10	5/17/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1.1	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC49161-5	8/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1.2	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC55746-10	11/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.47)	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC66018-10	5/9/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1.6	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC71721-5	8/7/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	6.1	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC78143-10	11/13/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	8.8	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC83534-5	2/25/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	18.4	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC88710-10	5/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	2.4	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC93839-5*	8/21/2019	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC99174-10	11/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	5.4	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD17226-10	12/1/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	3.0	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Due to laboratory error, requested analysis was not completed; results not reported.

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II (06/2008)			Compound																											
Well	Lab ID	Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether	Tertiarl Butyl Alcohol	Di-isopropyl ether	Naphthalene	tert-Amyl Methyl Ether	Ethyl tert Butyl Ether	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Hexane	Isopropylbenzene	p-isopropyltoluene	n-Propylbenzene	Styrene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	m,p-Xylene	o-Xylene	TPH-GRO (C6-C10) (mg/L)	TPH-DRO (C10-C28) (mg/L)				
MW-6R	N71859-2	7/8/2004	ND (1.0)	76.6	ND (1.0)	ND (1.0)	74.9	ND (25)	ND (5.0)	ND (5.0)	J (0.34)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	0.289	0.16				
	N79740-6	10/4/2004	J (0.32)	1.4	ND (1.0)	ND (1.0)	83.5	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	J (0.144)			
	N87853-10	1/3/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	82.8	ND (25)	ND (5.0)	-	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	0.253			
	N96340-10	4/13/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	70.7	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	0.163			
	J7484-10	8/17/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	65.7	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)		
	J16144-10	11/17/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	70.4	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	0.183		
	NA	3/30/2006	ND	ND	ND	ND	6.95	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	NS			
	NA	6/29/2006	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND			
	NA	9/28/2006	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	1.82	10.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.094)			
	NA	12/19/2006	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	2.29	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	0.178		
	NA	3/6/2007	ND(1.0)	ND(2.0)	ND(2.0)	ND(6.0)	ND(1.0)	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	0.110			
	NA	6/22/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	36.6	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	0.106			
	NA	9/25/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	68.5	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.098)			
	NA	12/5/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	ND(1.0)	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.094)			
	NA	3/25/2008	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	7.7	ND(100)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	2.30		
	NA	6/24/2008	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	18	ND(5.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	0.25		
	NA	9/15/2008	ND(0.16)	ND(0.14)	ND(0.19)	ND(0.71)	32	ND(1.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.020)	J (0.057)		
	NA	12/12/2008	ND(0.2105)	ND(0.1601)	ND(0.1959)	ND(0.6946)	J (3.067)	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.029)	J (0.044)	
	NA	2/20/2009	ND(0.2105)	ND(0.1601)	ND(0.1959)	ND(0.6946)	20.37	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	J (0.110)		
	NA	5/7/2009	ND(0.2105)	1.28	ND(0.1959)	ND(0.6946)	ND(0.2562)	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	J (0.090)		
	NA	9/23/2009	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	37.4	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.013)	ND(0.036)		
	NA	12/7/2009	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	81.4	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.078)	ND(0.036)	
	NA	3/11/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	67.6	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.032	0.046	
	NA	5/17/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	92.4	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.054)	J (0.039)	
	NA	9/27/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	129	132	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.133	J (0.040)	
	NA	12/6/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	112	ND(6.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.085)	ND(0.036)	
	JA68644-3	2/16/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	37.2	ND (25)	J (1.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	0.264			
	JA76305-7	5/18/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	45.2	ND (25)	J (0.75)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	0.121			
	JA83666-2	8/12/2011	ND (1.0)	J (0.26)	ND (1.0)	ND (1.0)	57.6	ND (25)	J (0.61)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)			
	JA90853-4	11/11/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.60)	ND (25)	J (0.60)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)			
	JB5604-2	5/2/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	63.1	ND (25)	J (0.71)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)			
	JB21396-8	11/14/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	37.1	ND (25)	J (0.57)	-	J (0.29)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JB33446-18	4/3/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	38	ND (25)	J (0.39)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JB51208-5	10/23/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	90.6	ND (25)	J (0.84)	-	J (0.79)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JB64616-19	4/8/2014	ND (0.50)	ND (1.0)	ND (0.50)	ND (1.0)	45.4	ND (25)	J (1.1)	-	J (0.58)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JB79441-8	10/14/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	41.2	ND (10)	J (0.83)	-	J (0.33)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JB92678-19	4/14/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	29	J (9.9)	J (0.87)	-	J (0.56)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JC6293-19	10/12/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	29.3	ND (10)	J (0.33)	-	J (0.38)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JC18863-20	4/20/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JC32050-4	11/17/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
JC43650-11	5/17/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.92)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
JC43650-11	5/17/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.92)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
JC55746-11	11/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1.4	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
JC66018-11	5/10/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	3.0	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
JC78143-11	11/13/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
JC88710-11	5/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1.4	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
JC99174-11	11/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	5.0	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
JD17226-11	12/2/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
JD20298-5	2/9/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.76)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2																			

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Appl. 1 (06/2008)	Compound			Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether 20	Tertiarl Butyl Alcohol	Di-Isopropyl ether	Naphthalene	tert-Amyl Methyl Ether	Ethyl tert Butyl Ether	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Hexane	Isopropylbenzene	p-IsopropylToluene	n-Propylbenzene	Styrene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	m,p-Xylene	o-Xylene	TPH-CRO (C6-C10) (mg/L)	TPH-DRO (C10-C28) (mg/L)		
	Well	Lab ID	Date																										
MW-7S	N64225-9	4/5/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	189	ND (5.0)	1.3	ND (0.50)	3.2	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	0.304	ND (0.10)		
	N71451-8	7/1/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	195	ND (5.0)	1.2	ND (0.50)	2.4	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	0.237	ND (0.10)			
	N79740-7	10/4/2004	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	214	ND (25)	J (1.4)	-	J (3.7)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	0.276	ND (0.27)		
	N87853-11	1/3/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	244	ND (25)	J (1.8)	-	J (4.7)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	0.232	ND (0.10)		
	N96340-11	4/13/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	149	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.208	ND (0.10)	
	J7484-11	8/17/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	50	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)	
	J16144-11	11/17/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	119	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.214	ND (0.11)	
	NA	3/30/2006	ND	ND	ND	ND	47.4	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND
	NA	6/29/2006	ND	ND	ND	ND	58.5	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND
	NA	9/28/2006	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	17.3	ND(10)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.094)	
	NA	12/19/2006	ND(1.0)	1.45	1.09	4.77	24.8	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.100)	
	NA	3/6/2007	ND(1.0)	ND(2.0)	ND(2.0)	ND(6.0)	65.5	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.079)	
	NA	6/22/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	26.1	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.098)	
	NA	9/25/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	16.7	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.125)	
	NA	12/5/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	19.1	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.100)	
	NA	3/25/2008	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	44	ND(100)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.050)	
	NA	6/24/2008	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	15	ND(5.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.050)	
	NA	9/15/2008	ND(0.16)	ND(0.14)	ND(0.19)	ND(0.71)	33	ND(1.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.020)	J (0.046)	
	NA	12/12/2008	ND(0.2105)	ND(0.1601)	ND(0.1959)	ND(0.6946)	17.4	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.044)	ND(0.014)	
	NA	2/20/2009	ND(0.2105)	ND(0.1601)	ND(0.1959)	ND(0.6946)	47.23	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	J (0.051)	
	NA	5/7/2009	ND(0.2105)	1.68	ND(0.1959)	ND(0.6946)	44.24	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	ND(0.025)	
	NA	9/23/2009	ND(0.211)	J (0.45)	ND(0.196)	ND(0.696)	13.3	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.013)	ND(0.036)	
	NA	12/7/2009	ND(0.211)	J (0.34)	ND(0.196)	ND(0.696)	22.9	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.036)	J (0.060)	
	NA	3/11/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	1.65	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	ND(0.036)	
	NA	5/17/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	J (0.28)	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	ND(0.036)	
	NA	9/27/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	32	J (17.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.040)	ND(0.036)	
	NA	12/2/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	26	ND(6.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.034)	ND(0.036)	
	JA68393-4	2/15/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	38.7	ND (25)	ND (5.0)	ND (5.0)	J (0.77)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.11)	
	JA76305-10	5/18/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	25.4	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)	
	JA83370-7	8/10/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	37	J (6.0)	ND (5.0)	ND (5.0)	J (0.76)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)	
	JA90852-2	11/1/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	32.3	ND (25)	ND (5.0)	ND (5.0)	J (0.64)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)	
	JB5604-5	5/2/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	22.2	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.11)	
	JB21420-5	11/15/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	11.2	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB33446-20	4/3/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	13.6	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB51208-8	10/23/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	9.4	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB64616-22	4/9/2014	ND (0.50)	ND (1.0)	ND (0.50)	ND (1.0)	7.6	ND (25)	ND (2.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB79441-11	10/14/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	9.1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB92678-22	4/14/2015	1.6	ND (1.0)	ND (1.0)	ND (1.0)	404	276	5.4	-	9.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC6293-21	10/12/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	5.2	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC18863-23	4/19/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	6	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC32050-8	11/17/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	5.9	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC43650-13	5/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	9.9	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC55746-13	11/15/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	8	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC66018-13	5/8/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	16.6	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC78143-13	11/13/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1.3	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC88710-13	5/20/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	6.9	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC99174-13	11/20/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	8.1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD17226-13	12/1/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	7.4	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II analyses (06/2008)	Compound																													
	Well	Lab ID	Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether 20	Tertiary Butyl Alcohol	Di-isopropyl ether	Naphthalene	tert-Amyl Methyl Ether	Ethyl tert Butyl Ether	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Hexane	Isopropylbenzene	p-Isopropyltoluene	n-Propylbenzene	Styrene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	m,p-Xylene	o-Xylene	TPH-CRO (C6-C10) (mg/L)	TPH-DRO (C10-C28) (mg/L)			
MW-7D	N64225-10	4/5/2004	-	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	9.5	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)			
	N64358-2	4/8/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	8.4	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)				
	N71451-9	7/1/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	8.4	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)				
	N79740-8	10/4/2004	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	7.8	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.29)			
	N87853-12	1/3/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	6.2	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.11)			
	N96340-12	4/13/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.75)	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)			
	J7484-12	8/17/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)			
	J16144-12	11/17/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)		
	NA	3/30/2006	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND		
	NA	6/29/2006	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND		
	NA	9/28/2006	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	ND(1.0)	ND(10)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.094)		
	NA	12/19/2006	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	ND(1.0)	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.100)		
	NA	3/6/2007	ND(1.0)	ND(2.0)	ND(2.0)	ND(6.0)	ND(1.0)	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.060)		
	NA	6/22/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	ND(1.0)	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.095)		
	NA	9/25/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	ND(1.0)	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.098)		
	NA	12/5/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	ND(1.0)	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	0.125		
	NA	3/25/2008	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(100)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	5.80		
	NA	6/24/2008	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.050)		
	NA	9/15/2008	ND(0.16)	ND(0.14)	ND(0.19)	ND(0.71)	ND(0.18)	ND(1.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.020)	J (0.110)	
	NA	12/12/2008	ND(0.2105)	ND(0.1601)	ND(0.1959)	ND(0.6946)	J (0.8438)	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	J (0.039)	
	NA	2/20/2009	ND(0.2105)	ND(0.1601)	ND(0.1959)	ND(0.6946)	ND(0.2562)	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	J (0.085)	
	NA	5/7/2009	ND(0.2105)	1.81	ND(0.1959)	ND(0.6946)	ND(0.2562)	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	ND(0.025)	
	NA	9/23/2009	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	ND(0.261)	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.013)	ND(0.036)	
	NA	12/7/2009	ND(0.211)	J (0.49)	ND(0.196)	ND(0.696)	J (0.56)	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.028)	J (0.131)	
	NA	3/11/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	0.71	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.033	-	
	NA	5/17/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	J (0.64)	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	J (0.036)	
	NA	9/27/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	ND(0.46)	ND(6.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	J (0.121)	
	NA	12/2/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	ND(0.46)	ND(6.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	ND(0.036)	
	JA68393-3	2/16/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.11)
	JA76305-9	5/18/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)
	JA83370-6	8/10/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)
	JA90852-1	11/1/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)
	JB5604-4	5/2/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)
	JB21420-4	11/15/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.35)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB33446-19	4/3/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	2.5	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB51208-7	10/23/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB64616-21	4/9/2014	ND (0.50)	ND (1.0)	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (2.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB79441-10	10/14/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB92678-21	4/14/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	59.0	ND (10)	J (1.4)	-	J (1.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC6293-20	10/12/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JC18863-22	4/19/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
JC32050-7	11/17/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
JC43650-12	5/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
JC55746-12	11/15/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
JC66018-12	5/8/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0) a	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
JC78143-12	11/13/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
JC88710-12	5/20/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
JC99174-12	11/20/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-								

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Appl. (662/068)	Compound			Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether 20	Tertiary Butyl Alcohol ne	Di-isopropyl ether ne	Naphthalene 0.65	tert-Butyl Methyl Ether ne	Ethyl tert Butyl Ether ne	n-Butylbenzene ne	sec-Butylbenzene ne	tert-Butylbenzene ne	Hexane ne	Isopropylbenzene 60	p-isopropyltoluene ne	n-Propylbenzene ne	Styrene 100	1,2,4-Trimethylbenzene ne	1,3,5-Trimethylbenzene ne	m,p-Xylene 10,000	o-Xylene 10,000	TPH-CRO (C6-C10) (mg/L) 0.047	TPH-DRO (C10-C28) (mg/L) 0.047		
	Well	Lab ID	Date																										
MW-8S	N64225-11	4/5/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	15.6	ND (5.0)	0.8	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)		
	N71451-10	7/1/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	7.6	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)			
	N79740-9	10/4/2004	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	4.9	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.26)			
	N87853-13	1/3/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	9.8	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)			
	N96340-13	4/13/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	16	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)			
	J7484-13	8/17/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	2.3	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)			
	J16144-13	11/17/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	11.3	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)			
	NA	3/30/2006	ND	ND	ND	ND	10.1	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	0.125	
	NA	6/29/2006	ND	ND	ND	ND	17.4	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	
	NA	9/28/2006	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	11.1	ND(10)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.094)	
	NA	12/19/2006	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	16.4	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.100)	
	NA	3/6/2007	ND(1.0)	ND(2.0)	ND(2.0)	ND(6.0)	27.2	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.081)	
	NA	6/22/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	4.22	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.100)	
	NA	9/25/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	11.6	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.097)	
	NA	12/5/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	20.7	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.094)	
	NA	3/25/2008	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	20.0	ND(100)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.050)	
	NA	6/24/2008	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	8.0	ND(5.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.050)	
	NA	9/15/2008	ND(0.16)	ND(0.14)	ND(0.19)	ND(0.71)	14.0	ND(1.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.020)	J (0.055)	
	NA	12/12/2008	ND(0.2105)	ND(0.1601)	ND(0.1959)	ND(0.6946)	30.85	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.054	ND(0.013)	
	NA	2/20/2009	ND(0.2105)	J (0.5156)	ND(0.1959)	ND(0.6946)	23.85	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	J (0.036)	
	NA	5/7/2009	ND(0.2105)	ND(0.1601)	ND(0.1959)	ND(0.6946)	39.33	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	ND(0.026)	
	NA	9/23/2009	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	13.1	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.016)	ND(0.036)	
	NA	12/7/2009	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	34.0	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.044)	J (0.045)	
	NA	3/11/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	7.05	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	0.038	
	NA	5/17/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	3.21	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	J (0.044)	
	NA	9/27/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	8.81	ND(6.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.034	ND(0.036)	
	NA	12/2/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	10.7	ND(6.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	ND(0.036)	
	JA68393-6	2/15/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	14.7	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.11)
	JA76188-2	5/17/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	175	ND (25)	J (1.3)	ND (5.0)	J (1.5)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	0.226	ND (0.10)
	JA83370-9	8/10/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	12.6	ND (25)	J (0.37)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)
	JA90852-4	11/1/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	8	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)
	JB5843-3	5/4/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	15.8	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)	
	JB33446-22	4/2/2013	1.9	1.6	ND (1.0)	ND (1.0)	442	86.6	J (3.4)	-	6.3	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB51208-10	10/23/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	154	ND (25)	J (1.2)	ND (5.0)	J (1.5)	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB64616-24	4/10/2014	ND (1.3)	ND (2.5)	ND (1.3)	ND (2.5)	704	82.4	J (3.9)	-	J (7.2)	ND (13)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB79441-12	10/15/2014	ND (0.50)	J (0.26)	ND (1.0)	ND (1.0)	2.4	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB92678-24	4/14/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1.3	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC6293-23	10/13/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.83)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC18863-25	4/20/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	11.3	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC32050-10	11/16/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	2.8	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC43650-15	5/17/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	5.4	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC55746-15	11/15/2017	ND (0.50)	J (0.48)	ND (1.0)	ND (1.0)	1.8	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC66018-15	5/9/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	7.2	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC78143-15	11/14/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	15.2	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC88710-15	5/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	13.4	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC99174-14	11/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1.6	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD17226-14	12/1/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1.1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD20298-7	2/9/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.76)	ND (10)	ND (																				

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleaning Standards Groundwater Type I and II Aquifers (06/2008)	Compound	Well			Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether 20	Tertiary Butyl Alcohol	Di-Isopropyl ether	Naphthalene	tert-Amyl Methyl Ether	Ethyl tert Butyl Ether	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Hexane	Isopropylbenzene	p-Isopropyltoluene	n-Propylbenzene	Styrene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	m,p-Xylene	o-Xylene	TPH-GRO (C6-C10) (mg/L)	TPH-DRO (C10-C28) (mg/L)	
		Lab ID	Date																										
		5	1000	700																									10000
MW-8D	N64225-12	4/5/2004	ND (1.3)	ND (1.3)	ND (1.3)	J (0.86)	80	ND (13)	6.8	ND (1.3)	ND (1.3)	ND (1.3)	ND (1.3)	ND (1.3)	ND (1.3)	ND (1.3)	ND (1.3)	ND (1.3)	ND (1.3)	ND (1.3)	ND (1.3)	ND (1.3)	ND (1.3)	ND (2.5)	J (0.86)	ND (0.20)	ND (0.10)		
	N71451-11	7/1/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	71.7	ND (5.0)	10.1	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)			
	N79740-10	10/4/2004	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	95.4	ND (25)	10.3	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (0.20)	ND (0.25)				
	N87853-14	1/3/2005	ND (1.0)	ND (1.0)	ND (1.0)	1.1	93.6	ND (25)	11.8	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (0.20)	ND (0.10)				
	N96340-14	4/13/2005	ND (1.0)	ND (1.0)	ND (1.0)	4.8	135	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.344	ND (0.10)			
	J7484-14	8/17/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)		
	J16144-14	11/17/2005	ND (1.0)	ND (1.0)	ND (1.0)	J (0.92)	233	43.9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.481	ND (0.10)		
	NA	3/30/2006	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND
	NA	6/29/2006	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND
	NA	9/28/2006	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	299	19.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.144	ND(0.094)
	NA	12/19/2006	ND(1.0)	2.11	1.68	10.6	278	23.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.372	ND(0.100)
	NA	3/6/2007	ND(1.0)	ND(2.0)	ND(2.0)	ND(6.0)	369	47.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.381	ND(0.100)
	NA	6/22/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	391	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.387	ND(0.095)
	NA	9/25/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	292	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.295	ND(0.096)
	NA	12/5/2007	ND(1.0)	ND(1.0)	ND(1.0)	4.03	460	49.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.353	ND(0.094)
	NA	3/25/2008	ND(5.0)	ND(5.0)	ND(5.0)	17	670.0	ND(100)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.920	0.130
	NA	6/24/2008	1.2	ND(1.0)	ND(1.0)	7.7	660.0	70	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.790	0.063
	NA	9/15/2008	1.3	ND(0.14)	ND(0.19)	8.9	620.0	56	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.420	J (0.071)
	NA	12/12/2008	1.188	J (0.5046)	ND(0.1959)	8.671	659.1	158	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.180	0.067
	NA	2/20/2009	2.525	ND(0.1601)	ND(0.1959)	14.82	1,083	361	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.703	J (0.068)
	NA	5/7/2009	1.87	J (0.63)	ND(0.1959)	13.81	1,013	659	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.420	0.070
	NA	9/23/2009	ND(1.05)	ND(1.24)	ND(0.98)	3.35	343	ND(75)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.104	ND(0.036)
	NA	12/7/2009	ND(2.11)	ND(2.47)	ND(1.96)	10.2	1,130	ND(150)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.698	ND(0.036)
	NA	3/11/2010	ND(2.11)	2.7	ND(1.96)	7.7	1,330	170	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.981	0.080
	NA	5/17/2010	J (0.93)	ND(0.247)	ND(0.196)	7.62	1,520	261	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.200	J (0.093)
	NA	9/27/2010	J (0.613)	ND(0.201)	ND(0.21)	9.82	1,480	996	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.150	J (0.068)
	NA	12/2/2010	ND(12.5)	ND(10.1)	ND(10.5)	ND(33.9)	1,660	ND(307)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.380	J (0.104)
	JA68393-5	2/15/2011	J (3.7)	ND (5.0)	ND (5.0)	8.6	2,130	291	J (13.8)	J (7.9)	J (9.7)	ND (25)	ND (25)	ND (25)	ND (25)	ND (25)	ND (25)	ND (10)	ND (25)	ND (25)	ND (25)	ND (25)	ND (25)	ND (25)	ND (5.0)	8.6	2.39	0.128	
	JA76188-1	5/17/2011	J (2.4)	ND (5.0)	ND (5.0)	7.9	2,220	292	J (14.8)	J (11.7)	J (11.8)	ND (25)	ND (25)	ND (25)	ND (25)	ND (25)	ND (25)	J (1.9)	ND (25)	ND (25)	ND (25)	ND (25)	ND (25)	ND (5.0)	7.1	2.12	ND (0.10)		
	JA83370-8	8/10/2011	J (4.0)	ND (5.0)	ND (5.0)	8.5	2,950	674	J (13.1)	J (14.8)	J (16.4)	ND (25)	ND (25)	ND (25)	ND (25)	ND (25)	ND (25)	J (2.3)	ND (25)	ND (25)	ND (25)	ND (25)	ND (25)	ND (5.0)	8.5	1.73	0.177		
	JA90852-3	11/1/2011	2.1	ND (1.0)	ND (1.0)	4	3,110	464	18.7	10.8	19.8	ND (5.0)	J (0.36)	J (0.88)	ND (5.0)	-	J (1.6)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	6.4	6.6	ND (1.0)	4	2.96	ND (0.10)		
	JB5665-5	5/3/2012	1.6	ND (1.0)	ND (1.0)	2.4	3,400	451	21	-	25.5	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.56	ND (0.10)	
	JB21596-10	11/14/2012	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	4,320	640	J (20.1)	39.4	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB33446-21	4/2/2013	J (1.5)	ND (5.0)	ND (5.0)	ND (5.0)	3,810	512	J (22.4)	-	36.7	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB51208-9	10/24/2013	ND (10)	ND (10)	ND (10)	ND (10)	4,900	834	J (20.0)	-	J (39.9)	ND (50)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB64616-23	4/10/2014	ND (10)	ND (20)	ND (10)	ND (20)	3,950	848	J (23.7)	-	J (40.8)	ND (100)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB79493-11	10/15/2014	ND (13)	ND (25)	ND (25)	ND (25)	6,360	615	J (25.4)	-	59.1	ND (50)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB92678-23	4/14/2015	1.5	ND (1.0)	ND (1.0)	ND (1.0)	1,270	603	9.8	-	15.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC6293-22	10/13/2015	ND (2.5)	ND (5.0)	ND (5.0)	ND (5.0)	2,000	324	J (7.7)	-	18.3	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC18863-24	4/20/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	2,740	436	14.4	-	29.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC32050-9	11/16/2016	ND (2.5)	ND (5.0)	ND (5.0)	ND (5.0)	2,270	238	11.7	-	27.4	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC43650-14	5/17/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	113	15.2	J (0.56)	-	J (0.96)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC55746-14	11/15/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	2,300	304	13.2	-	29.6	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC66018-14	5/9/2018	ND (2.5)	ND (5.0)	ND (5.0)	ND (5.0)	1,660	89.7	ND (10)	-	15.1	ND (10)	-	-	-	-	-	-	-	-	-								

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

[illegible]

Former Shell Service Station #137675
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Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)	Compound																													
	Well	Lab ID	Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether	tert-Butyl Alcohol	Di-isopropyl ether	Naphthalene	tert-Amyl Methyl Ether	Ethyl tert Butyl Ether	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Hexane	Isopropylbenzene	p-Isopropyltoluene	n-Propylbenzene	Styrene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	m,p-Xylene	o-Xylene	TPH-GRO (C6-C10) (mg/L)	TPH-DRO (C10-C28) (mg/L)			
				5	1000	700	10000	20	ne	ne	0.65	ne	ne	ne	ne	ne	ne	66	ne	ne	100	ne	ne	10,000	10,000	0.047	0.047			
MW-9D	N64225-14	4/5/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	3	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	0.52	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.20)	0.238			
	N71451-13	7/17/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	4.4	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	0.61	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.20)	0.249				
	N80058-7	10/5/2004	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	7	ND (25)	ND (5.0)	-	J (1.4)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)			
	S87853-16	1/3/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	7.4	ND (25)	ND (5.0)	-	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)			
	N96340-16	4/13/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	7.2	ND (25)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)			
	J7484-16	8/17/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	8.1	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)			
	J16144-16	11/17/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	8.1	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)			
	NA	3/30/2006	ND	ND	ND	ND	5.28	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND		
	NA	6/29/2006	ND	ND	ND	ND	4.85	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND		
	NA	9/28/2006	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	5.23	ND(10)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.094)	ND(0.094)		
	NA	12/19/2006	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	2.15	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.100)		
	NA	3/6/2007	ND(1.0)	ND(2.0)	ND(2.0)	ND(6.0)	3.12	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.076)		
	NA	6/22/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	1.89	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.111)		
	NA	9/25/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	3.02	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.095)		
	NA	12/5/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	2.38	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.097)		
	NA	3/25/2008	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(100)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	0.064		
	NA	6/24/2008	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	1.8	ND(5.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.500)		
	NA	9/15/2008	ND(0.16)	ND(0.14)	ND(0.19)	ND(0.71)	ND(0.18)	ND(1.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.020)	0.610		
	NA	12/12/2008	ND(0.215)	ND(0.1601)	ND(0.1959)	ND(0.6946)	J (0.7778)	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	ND(0.013)		
	NA	2/20/2009	ND(0.2105)	J (0.5395)	ND(0.1959)	ND(0.6946)	ND(0.2562)	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	ND(0.025)		
	NA	5/7/2009	ND(0.2105)	J (0.66)	ND(0.1959)	ND(0.6946)	ND(0.2562)	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	ND(0.025)		
	NA	9/23/2009	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	J (0.57)	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.013)	ND(0.036)		
	NA	12/7/2009	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	J (0.51)	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.032)	ND(0.036)		
	NA	3/11/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	J (0.54)	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	0.051		
	NA	5/17/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	J (0.40)	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	J (0.054)		
	NA	9/27/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	ND(0.46)	ND(6.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	ND(0.036)		
	NA	12/2/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	ND(0.46)	ND(6.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	J (0.033)		
	JA68393-7	2/16/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	0.24		
	JA71688-3	5/18/2011	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.10)		
	JA77662-1	6/3/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.28)	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.20)		
	JA83666-3	8/12/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	0.187		
	JA91150-6	11/2/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)		
	JB5665-6	5/3/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.30)	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)		
	JB21596-11	11/13/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JB33446-23	4/4/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.54)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JB51068-14	10/22/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JB64616-25	4/10/2014	ND (0.50)	ND (1.0)	ND (0.50)	ND (1.0)	ND (1.0)	ND (25)	ND (2.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JB79441-13	10/16/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JB92678-25	4/14/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	868	147	5.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JC6293-24	10/14/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JC43650-16	5/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JCS5746-16	11/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JCS5746-16	11/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JCS8710-16	5/20/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JCS9174-15	11/20/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD3577-4	2/19/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD7827-3	5/27/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
JD11782-3	8/12/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	17.6	49.8	ND (2.0)	-	J (0.58)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	0.324			
JD11782-3	12/3/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
JD17226-15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
-	8/10/2021	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
-	2/16/2022	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
-	5/4/2022	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
-	8/9/2022	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aliphatic (06/2008)	Compound			Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether 20	Tertiarz Alcohol	Di-Isopropyl ether	Naphthalene	tert-Amyl Methyl Ether	Ethyl tert Butyl Ether	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Hexane	Isopropylbenzene	p-Isopropyltoluene	n-Propylbenzene	Styrene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	m,p-Xylene	o-Xylene	TPH-CRO (C6-C10) (mg/L)	TPH-DRO (C10-C28) (mg/L)		
	Well	Lab ID	Date																										
RW-10 (Designated as MW-10 initially in 2004)	N64225-15	4/5/2004	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.49		
	N64358-1	4/8/2004	J (354)	J (153)	J (208)	J (183)	43,500	23,200	-	529	ND (500)	561	ND (500)	ND (500)	ND (500)	ND (500)	ND (500)	ND (500)	ND (500)	ND (500)	ND (500)	ND (500)	ND (500)	ND (500)	J (183)	ND (500)	64.1	-	
	N71451-14	7/1/2004	784	86.9	858	363	34,200	28,600	1080	208	-	779	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	85.5	2.28	
	N80058-5	10/5/2004	675	J (74.5)	J (45.6)	301	34,600	18,700	J (447)	-	-	679	ND (500)	-	-	-	-	-	-	-	-	-	-	-	-	-	6.99	0.605	
	N87853-17	1/3/2005	139	20.6	J (16.9)	155	8,850	2,670	124	-	-	140	ND (100)	-	-	-	-	-	-	-	-	-	-	-	-	-	9.45	0.826	
	N96340-17	4/13/2005	490	295	J (73.6)	527	45,800	9,630	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40.1	0.462	
	J7484-17	8/17/2005	442	J (58.4)	ND (100)	415	36,800	8,460	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	70.8	0.589	
	J16144-17	11/17/2005	114	ND (25)	J (17.2)	147	20,700	10,400	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	39.5	0.631	
	NA	3/30/2006	64.8	18.6	40.4	129	1,110	942	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.15	0.707
	NA	6/29/2006	139	8.8	101	207	152	304	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.39	0.896
	NA	9/29/2006	175	4.74	126	153	35.8	203	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.812	0.927
	NA	3/6/2007	36	6.4	15	56	190	241	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.557	1.200
	NA	6/22/2007	3.67	1.41	1.46	13.2	59.7	75.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	0.183
	NA	9/25/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	7.81	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.100)
	NA	12/5/2007	1.79	ND(1.0)	ND(1.0)	ND(3.0)	23.9	56.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.126	ND(0.105)
	NA	3/25/2008	46	ND(5.0)	ND(5.0)	ND(5.0)	100.0	240	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.380	0.380
	NA	6/24/2008	110	3.8	20	70	160.0	380	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.100	1.600
	NA	9/15/2008	4.3	ND(0.14)	ND(0.19)	ND(0.71)	90.0	ND(1.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.170	0.440
	NA	12/12/2008	ND(0.2105)	ND(0.1601)	ND(0.1959)	ND(0.6946)	ND(0.2562)	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	J (0.020)
	NA	2/20/2009	4.454	J (0.5923)	ND(0.1959)	1.61	74.32	127	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.150	0.980
	NA	5/7/2009	13.93	J (0.94)	2.71	6.38	82.5	245	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.185	0.150
	NA	9/23/2009	33	1.62	8.57	50.4	66.6	262	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.332	J (0.230)
	NA	12/7/2009	35.7	1.77	21.7	98.6	46.7	341	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.633	J (0.502)
	NA	3/11/2010	39.9	0.93	2.12	24.5	33.6	112	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.294	0.292
	NA	5/17/2010	30.5	J (0.51)	1.19	6.85	41.1	138	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.192	J (0.156)
	NA	9/27/2010	7.81	J (0.236)	4.07	11.17	16.9	138	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.109	J (0.253)
	NA	12/2/2010	29.9	J (0.91)	6.58	46.1	27.7	218	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.339	J (0.443)
	JA68646-15	2/18/2011	5.7	J (0.31)	4.3	11.3	17.4	221	J (3.9)	10.8	J (1.8)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	J (1.0)	ND (5.0)	J (0.75)	ND (5.0)	6.1	ND (5.0)	4.3	7	ND (0.20)	0.338			
	JA76506-3	5/20/2011	36.7	1.1	9.9	32	25.9	105	J (2.1)	9.2	J (1.8)	ND (5.0)	ND (5.0)	J (0.49)	ND (5.0)	-	J (1.2)	ND (5.0)	J (1.2)	ND (5.0)	13.5	J (2.6)	22.1	10	0.21	0.332			
	JA83370-12	8/10/2011	J (0.56)	ND (1.0)	J (0.65)	2.3	2.9	ND (25)	ND (5.0)	ND (5.0)	J (0.63)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	J (0.47)	ND (5.0)	1.6	J (0.68)	ND (0.20)	ND (0.10)		
	JA91150-20	11/3/2011	9.1	J (0.52)	4.7	19.7	10.4	189	J (3.3)	12.3	J (1.1)	ND (5.0)	ND (5.0)	J (0.47)	ND (5.0)	-	J (1.3)	ND (5.0)	J (0.52)	ND (5.0)	J (3.2)	ND (5.0)	17.1	2.6	0.232	0.258			
	JA98452-3	2/1/2012	14.3	J (0.52)	1.7	9.9	16.1	82	J (2.8)	-	J (1.6)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB13353-3	8/8/2012	68.4	J (0.81)	18.9	3.5	27.8	734	8.7	-	-	5	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB21596-21	11/13/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB26730-13	1/16/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB33446-49	4/3/2013	16.3	J (0.36)	3.3	J (0.72)	8.8	674	5.5	-	J (1.8)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB42818-2	7/22/2013	14.7	ND (1.0)	ND (1.0)	ND (1.0)	29.7	532	33.5	-	J (4.6)	J (1.9)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB51068-31	10/22/2013	66.4	1.5	7.2	2.4	28.1	899	14.5	-	J (4.5)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB57854-12	1/14/2014	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	3.1	63.8	J (1.5)	-	J (1.2)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB71875-13	7/15/2014	52.4	J (0.54)	ND (1.0)	1.9	2.7	J (3.3)	4.9	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB79441-33	10/14/2014	3.5	ND (1.0)	ND (1.0)	ND (1.0)	4.1	ND (10)	7.5	-	J (0.45)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB86526-13	1/14/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.77)	ND (10)	J (0.90)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB92678-51	4/15/2015	ND (0.50)	ND (1.0)	ND (1.0)	J (0.25)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB99227-13	7/14/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.40)	ND (10)	ND (2.0)	J (0.50)	ND (2.0)	ND (2.0)	-	J (0.21)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	J (0.36)	ND (1.0)	J (1.7)	ND (2.0)	ND (1.0)	ND (1.0)	-	-	-	
	JC6293-50	10/12/2015	8.4	ND (1.0)	5.4	ND (1.0)	2.3	43.2	J (0.71)	-	J (0.41)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC12608-13	1/12/2016	211	5.7	191	104	50.2	288	4.2	50.1	13	ND (2.0)	-	J (0.41)	J (0.79)	ND (2.0)	-	11.6	ND (2.0)	17	ND (1.0)	30.7	2.4	79.5	24.7	-	-	-	
	JC18863-51	4/19/2016	0.57	ND (1.0)	ND (1.0)	ND (1.0)	J (0.78)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC25615-3	8/10/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1.6	ND (10)	ND (2.0)	-	J (0.39)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC32693-3	12/1/2016	112	3.2	113	56.2																							

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)	Compound			Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether 20	Tertiary Butyl Alcohol ne	Di-Isopropyl ether ne	Naphthalene 0.65	tert-Amyl Methyl Ether ne	Ethyl tert Butyl Ether ne	n-Butylbenzene ne	sec-Butylbenzene ne	tert-Butylbenzene ne	Hexane ne	Isopropylbenzene 66	p-Isopropyltoluene ne	n-Propylbenzene ne	Styrene 100	1,2,4-Trimethylbenzene ne	1,3,5-Trimethylbenzene ne	m,p-Xylene 10,000	o-Xylene 10,000	TPH-CRO (C6-C10) (mg/L) 0.047	TPH-DRO (C10-C28) (mg/L) 0.047		
	Well	Lab ID	Date																										
MW-11S	N68050-1	5/24/2004	17.2	ND (0.50)	ND (0.50)	1.4	20,300	3,090	88.1	1	189	ND (0.50)	ND (0.50)	1.3	ND (0.50)	ND (0.50)	1.5	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	1.4	16.3	0.184		
	N71859-3	7/8/2004	J (14.1)	ND (25)	ND (25)	ND (25)	12,000	3,020	J (55.9)	ND (130)	149	ND (130)	ND (130)	ND (130)	ND (130)	ND (130)	ND (50)	ND (130)	ND (130)	ND (130)	ND (130)	ND (130)	ND (25)	ND (25)	15.9	ND (0.11)			
	N79740-11	10/4/2004	J (16.1)	ND (50)	ND (50)	ND (50)	8,250	3,300	67	-	160	ND (250)	-	-	-	-	-	ND (50)	ND (130)	-	-	-	-	-	-	14.3	J (0.199)		
	N87853-18	1/3/2005	10.3	ND (5.0)	ND (5.0)	ND (5.0)	9,860	3,120	63.1	-	147	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8.24	0.225	
	N96340-18	4/13/2005	9.8	ND (5.0)	ND (5.0)	ND (5.0)	6,520	2,470	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10.6	ND (0.10)	
	J7484-18	8/17/2005	ND (20)	ND (20)	ND (20)	ND (20)	7,120	3,750	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15.8	0.148	
	J16144-18	11/17/2005	2.5	ND (2.5)	ND (2.5)	ND (2.5)	2,130	1,310	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.83	0.354	
	NA	3/30/2006	5.23	ND	ND	ND	3,760	1,510	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.130	0.411
	NA	6/29/2006	ND	ND	ND	ND	52	43.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	0.370
	NA	9/28/2006	2.31	ND (1.0)	ND (1.0)	ND (3.0)	1,960	1,130	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.652	0.629
	NA	12/19/2006	3.27	1.57	ND (1.0)	ND (3.0)	1,860	1,360	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.610	ND (0.100)
	NA	3/6/2007	ND (1.0)	ND (2.0)	ND (2.0)	ND (6.0)	45.4	50.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.100)	0.260
	NA	6/22/2007	2.47	ND (1.0)	ND (1.0)	ND (3.0)	2,340	1,510	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.880	0.298
	NA	9/25/2007	3.67	ND (1.0)	ND (1.0)	ND (3.0)	3,810	14,600	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.870	0.169
	NA	12/5/2007	ND (1.0)	ND (1.0)	ND (1.0)	ND (3.0)	29.2	52.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.100)	0.775
	NA	3/25/2008	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (100)	ND (100)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.100)	0.063
	NA	6/24/2008	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	31.0	52	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.100)	0.260
	NA	9/15/2008	ND (0.16)	ND (0.14)	ND (0.19)	ND (0.71)	54.0	87	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.120	J (0.150)
	NA	12/12/2008	ND (0.2105)	ND (0.1601)	ND (0.1959)	ND (0.6946)	ND (0.2562)	ND (2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.025)	0.202
	NA	2/20/2009	ND (0.2105)	ND (0.1601)	ND (0.1959)	ND (0.6946)	814.9	746	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.403	0.180
	NA	5/7/2009	ND (0.2105)	1.62	ND (0.1959)	ND (0.6946)	ND (0.2562)	ND (2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.025)	0.110
	NA	9/23/2009	ND (0.211)	ND (0.247)	ND (0.196)	ND (0.696)	16.5	39.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.013)	ND (0.036)
	NA	12/7/2009	ND (0.211)	J (0.40)	ND (0.196)	ND (0.696)	J (0.40)	ND (15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.026)	ND (0.036)
	NA	3/11/2010	ND (0.211)	ND (0.247)	ND (0.196)	ND (0.696)	10.5	ND (15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.033	0.074
	NA	5/17/2010	ND (0.211)	ND (0.247)	ND (0.196)	ND (0.696)	223	144	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.142	ND (0.036)
	NA	9/27/2010	1.1	ND (0.201)	ND (0.21)	ND (0.676)	1,090	2,830	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.948	ND (0.036)
	NA	12/2/2010	ND (4.99)	ND (4.03)	ND (4.2)	ND (13.53)	376	717	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.300	0.897
	JA68393-9	2/15/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	102	232	J (2.3)	ND (5.0)	J (1.8)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	0.646
	JA76188-7	5/18/2011	1	ND (1.0)	ND (1.0)	ND (1.0)	804	1,580	17.8	ND (5.0)	20	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	0.915	0.192	
	JA77662-4	6/3/2011	J (0.39)	ND (1.0)	ND (1.0)	ND (1.0)	987	1,360	24.4	ND (5.0)	19.3	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	0.922	-	
	JA83666-7	8/12/2011	J (0.95)	ND (1.0)	ND (1.0)	ND (1.0)	1,050	2,380	23.1	ND (5.0)	26.3	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	1.28	ND (0.10)	
	JA90852-7	11/1/2011	1.1	ND (1.0)	ND (1.0)	ND (1.0)	943	2,410	21.2	ND (5.0)	20.5	ND (5.0)	ND (5.0)	ND (5.0)	J (0.24)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	1.12	0.200	
	JB5604-8	5/2/2012	J (0.29)	ND (1.0)	ND (1.0)	ND (1.0)	804	1,350	20.5	ND (5.0)	16.1	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (1.0)	1.01	ND (0.10)		
	JB21596-15	11/13/2012	J (0.48)	ND (1.0)	ND (1.0)	ND (1.0)	475	888	9	-	10	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB33446-27	4/4/2013	J (0.25)	ND (1.0)	ND (1.0)	ND (1.0)	178	340	5	-	J (3.9)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB51068-18	10/21/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	206	223	J (4.1)	-	J (3.8)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB64616-29	4/9/2014	ND (0.50)	ND (1.0)	ND (0.50)	ND (1.0)	18.7	J (15.4)	J (0.48)	-	J (0.32)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB79441-15	10/14/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	106	59.1	2.9	-	J (1.9)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB92678-29	4/15/2015	2.1	ND (1.0)	ND (1.0)	ND (1.0)	245	52.7	2.5	-	4.8	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC6293-28	10/13/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	31.7	ND (10)	J (0.79)	-	J (0.48)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC18863-29	4/19/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	9.5	ND (10)	J (0.35)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC32050-13	11/17/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	8.8	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC43650-18	5/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	2.9	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC55746-18	11/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	3.6	ND (10)	J (0.32)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC66018-17	5/9/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	3.2	ND (10)	J (0.22)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC78143-17	11/13/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC88710-18	5/20/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	2.8	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC99174-17	11/20/2019	ND (0.50)																										

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)	Compound			Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether 20	Tertiary Butyl Alcohol	Di-isopropyl ether	Naphthalene	tert-Amyl Methyl Ether	Ethyl tert Butyl Ether	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Hexane	Isopropylbenzene	p-isopropyltoluene	n-Propylbenzene	Styrene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	m,p-Xylene	o-Xylene	TPH-GRO (C6-C10) (mg/L)	TPH-DRO (C10-C28) (mg/L)	
	Well	Lab ID	Date																									
MW-11R	N71451-15	7/1/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	26.4	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	0.429		
	N79740-13	10/4/2004	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	19.4	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.27)		
	N87853-20	1/3/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	18.8	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)		
	N96340-20	4/13/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	8	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)		
	J7484-20	8/17/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.11)		
	J16144-20	11/17/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.11)		
	NA	3/30/2006	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	0.113	
	NA	6/29/2006	ND	ND	ND	ND	ND	1.55	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	
	NA	9/28/2006	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	2.66	ND(10)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	0.351	
	NA	12/19/2006	ND(1.0)	1.42	1.2	5.49	27.7	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	0.941	
	NA	3/6/2007	ND(1.0)	ND(2.0)	ND(2.0)	ND(6.0)	25.1	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.098)	
	NA	6/22/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	6.5	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.098)	
	NA	9/25/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	4.76	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.097)	
	NA	12/5/2007	2.14	3.02	ND(1.0)	ND(3.0)	2.57	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.100)	
	NA	3/25/2008	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(100)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	2.300	
	NA	6/24/2008	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.050)	
	NA	9/15/2008	ND(0.16)	ND(0.14)	ND(0.19)	ND(0.71)	ND(0.18)	ND(1.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.020)	J (0.053)	
	NA	12/12/2008	ND(0.2105)	ND(0.1601)	ND(0.1959)	ND(0.6946)	J (0.7315)	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.037)	0.057	
	NA	2/20/2009	ND(0.2105)	ND(0.1601)	ND(0.1959)	ND(0.6946)	ND(0.2562)	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	0.160	
	NA	5/7/2009	ND(0.2105)	1.8	ND(0.1959)	ND(0.6946)	ND(0.2562)	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	0.140	
	NA	9/23/2009	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	ND(0.261)	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.013)	ND(0.036)	
	NA	12/7/2009	ND(0.211)	J (0.27)	ND(0.196)	ND(0.696)	29.9	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.045)	J (0.279)	
	NA	3/11/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	8.52	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	-	
	NA	5/17/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	J (0.48)	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	ND(0.036)	
	NA	9/27/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	4.8	ND(6.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.029)	J (0.053)	
	NA	12/2/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	3.87	ND(6.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	J (0.040)	
	JA68644-4	2/16/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	0.125
	JA76188-6	5/18/2011	J (0.99)	ND (1.0)	ND (1.0)	ND (1.0)	751	1,600	18.5	ND (5.0)	ND (5.0)	21.1	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	0.192
	JA83666-6	8/12/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.48)	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)
	JA90852-6	11/1/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.43)	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)
	JB3604-7	5/2/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	2.6	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (0.20)	0.798
	JB21596-14	11/13/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB33446-26	4/4/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB31068-17	10/21/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB64616-28	4/9/2014	ND (0.50)	ND (1.0)	ND (0.50)	ND (1.0)	ND (1.0)	ND (25)	ND (2.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB79493-13	10/14/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB92678-28	4/15/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	68.7	ND (10)	J (0.84)	-	J (1.3)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC6293-27	10/13/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC18863-28	4/20/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC32050-12	11/17/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC43650-19	5/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC55746-19	11/16/2017	ND (0.50)	J (0.26)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC66018-18	5/9/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC78143-18	11/13/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC88710-19	5/20/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC99174-18	11/20/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD17226-18	12/2/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	3.8	J (8.8)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Analytes (06/2008)	Compound			5	1000	700	10000	Methyl Tert Butyl Ether 20	ne	ne	0.65	tert-Amyl Methyl Ether ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)	Compound			Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether 20	Tertiary Butyl Alcohol	Di-isopropyl ether	Naphthalene	tert-Amyl Methyl Ether	Ethyl tert Butyl Ether	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Hexane	Isopropylbenzene	p-Isopropyltoluene	n-Propylbenzene	Styrene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	m,p-Xylene	o-Xylene	TPH-CRO (C6-C10) (mg/L)	TPH-DRO (C10-C28) (mg/L)
	Well	Lab ID	Date																								
MW-135	NA	11/25/2008	29.33	ND(0.1601)	ND(0.1959)	4.634	5,527	2,360	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.78	0.164	
	NA	2/20/2009	24.12	ND(0.1601)	ND(0.1959)	3.49	4,297	1,160	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.58	0.12	
	NA	5/7/2009	13.44	ND(0.1601)	ND(0.1959)	2.77	3,081	2,660	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.917	0.073	
	NA	9/23/2009	11.9	J (0.31)	ND(0.196)	1.44	3,260	2,550	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.37	J (0.043)	
	NA	12/7/2009	10	ND(2.47)	ND(1.96)	ND(6.96)	2,720	652	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.65	ND(0.036)	
	NA	3/11/2010	7.25	ND(6.18)	ND(4.9)	ND(17.39)	2,790	750	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.41	J (0.053)	
	NA	5/17/2010	8.98	ND(0.247)	ND(0.196)	1.28	2,760	1,710	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.36	J (0.074)	
	NA	9/27/2010	10.8	ND(0.201)	ND(0.21)	1.61	2,930	2,740	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.37	J (0.060)	
	NA	12/3/2010	J (9.76)	ND(5.03)	ND(5.25)	ND(16.9)	3,020	1,490	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.43	J (0.099)	
	JA68646-9	2/18/2011	8.2	ND(2.5)	ND(2.5)	J (1.4)	2,310	1,310	24.8	ND(13)	43.4	ND(13)	ND(13)	ND(13)	-	ND(50)	ND(13)	ND(13)	ND(13)	ND(13)	ND(13)	ND(13)	ND(2.5)	J (1.4)	2.58	0.126	
	JA76188-9	5/17/2011	J (4.1)	ND(5.0)	ND(5.0)	ND(5.0)	2,640	1,660	28.2	ND(25)	59.2	ND(25)	ND(25)	ND(25)	-	ND(10)	ND(25)	ND(25)	ND(25)	ND(25)	ND(25)	ND(25)	ND(5.0)	ND(5.0)	2.57	0.132	
	JA83536-2	8/11/2011	9.7	ND(5.0)	ND(5.0)	ND(5.0)	3,150	1,460	26.9	ND(25)	56.7	ND(25)	ND(25)	ND(25)	-	ND(10)	ND(25)	ND(25)	ND(25)	ND(25)	ND(25)	ND(25)	ND(5.0)	ND(5.0)	1.76	0.137	
	JA90852-9	11/1/2011	14.9	ND(5.0)	ND(5.0)	J (1.5)	4,180	2,580	46.3	ND(25)	77.9	ND(25)	ND(25)	ND(25)	-	ND(10)	ND(25)	ND(25)	ND(25)	ND(25)	ND(25)	ND(25)	ND(5.0)	J (1.5)	3.53	ND(0.10)	
	JB5604-34	5/1/2012	19.5	ND(5.0)	ND(5.0)	J (1.1)	4,420	3,130	50.9	ND(25)	105	ND(25)	ND(25)	ND(25)	-	ND(10)	ND(25)	ND(25)	ND(25)	ND(25)	ND(25)	ND(10)	ND(5.0)	J (1.1)	5.06	ND(0.11)	
	JB21420-7	11/15/2012	30.9	ND(1.0)	ND(1.0)	J (0.64)	3,430	3,280	41.5	-	97.3	ND(5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB33446-30	4/3/2013	16.5	ND(10)	ND(10)	ND(10)	3,500	2,750	J (39.9)	-	85.4	ND(50)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB51208-13	10/23/2013	21.2	ND(10)	ND(10)	ND(10)	2,580	2,060	J (30.4)	-	61.9	ND(50)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB64616-32	4/10/2014	12.5	ND(5.0)	ND(2.5)	ND(5.0)	1,980	1,870	25.8	-	55.2	ND(25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB79441-17	10/16/2014	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	228	22.7	2	-	6	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB92678-32	4/16/2015	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	67.5	12.4	J (0.88)	-	J (1.2)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC6293-31	10/13/2015	6.3	ND(1.0)	ND(1.0)	ND(1.0)	654	434	5.6	-	15.1	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC18863-32	4/21/2016	1.1	ND(1.0)	ND(1.0)	ND(1.0)	214	146	2.8	-	6.1	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC32050-16	11/16/2016	0.91	ND(1.0)	ND(1.0)	ND(1.0)	201	108	2.6	-	5.2	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC43650-22	5/17/2017	J (0.19)	ND(1.0)	ND(1.0)	ND(1.0)	152	28.5	J (0.95)	-	2.5	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC55746-22	11/17/2017	0.83	ND(1.0)	ND(1.0)	ND(1.0)	74.1	44.6	J (0.88)	-	J (1.9)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC66018-21	5/10/2018	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	60.7	ND(10)	J (0.79)	-	J (1.2)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC78143-21	11/14/2018	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	22.3	J (5.8)	ND(2.0)	-	J (0.5)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC88710-22	5/21/2019	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	20.8	ND(10)	J (1.4)	-	J (0.83)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC99174-21	11/22/2019	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	16.0	J (8.7)	2.1	-	J (0.88)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD17226-21	12/3/2020	1.5	ND(1.0)	ND(1.0)	ND(1.0)	11.5	13.0	2.2	-	J (0.96)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD20298-10	2/10/2021	1.4	ND(1.0)	ND(1.0)	ND(1.0)	11.9	J (8.3)	J (1.9)	-	J (1.1)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD29821-10	8/10/2021	0.96	ND(1.0)	ND(1.0)	ND(1.0)	11.1	J (7.9)	J (1.8)	-	J (0.82)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD40022-10	2/17/2022	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	10.1	ND(10)	J (1.8)	-	J (1.1)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD49904-10	8/10/2022	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	10.6	J (5.9)	2.3	-	J (1.1)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD60127-9	2/9/2023	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	9.5	ND(10)	J (1.7)	-	J (1.2)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD71307-9	8/15/2023	0.99	ND(1.0)	ND(1.0)	ND(1.0)	12.0	J (6.0)	J (1.6)	-	J (1.3)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD82610-8	2/14/2024	0.53	ND(1.0)	ND(1.0)	ND(1.0)	9.2	ND(10)	J (1.3)	-	J (1.3)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD94259-8	8/14/2024	0.69	ND(1.0)	ND(1.0)	ND(1.0)	7.4	ND(10)	J (1.0)	-	J (1.1)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JE6104-8	2/19/2025	0.54	ND(1.0)	ND(1.0)	ND(1.0)	7.8	ND(10)	J (1.1)	-	J (1.2)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JE16808-7	8/6/2025	0.82	ND(1.0)	ND(1.0)	ND(1.0)	9.4	ND(10)	J (1.4)	ND(5.0)	J (1.5)	ND(2.0)	ND(2.0)	J (0.64)	ND(2.0)	-	ND(1.0)	ND(2.0)	ND(2.0)	ND(1.0)	ND(2.0)	ND(2.0)	ND(1.0)	ND(1.0)	-	-	
	JE28671-8	2/18/2026	0.74	ND(1.0)	ND(1.0)	ND(1.0)	6.8	ND(10)	J (1.2)	ND(5.0)	J (1.1)	ND(2.0)	ND(2.0)	ND(2.0)	ND(2.0)	-	ND(1.0)	ND(2.0)	ND(2.0)	ND(1.0)	ND(2.0)	ND(2.0)	ND(1.0)	ND(1.0)	ND(0.20)	ND(0.082)	
MW-13D	NA	11/25/2008	9.753	ND(0.1601)	ND(0.1959)	3.107	759.4	318	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.623	90	
	NA	2/20/2009	ND(0.2105)	ND(0.1601)	ND(0.1959)	ND(0.6946)	256.6	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.109	J (0.057)	
	NA	5/7/2009	ND(0.2105)	J (0.64)	ND(0.1959)	ND(0.6946)	614	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	ND(0.025)	
	NA	9/23/2009	2.67	ND(0.247)	ND(0.196)	1.2	314	252	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.050)	ND(0.036)
	NA	12/7/2009	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	106	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.051)	J (0.073)
	NA	3/11/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	8.57	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	ND(0.036)	
	NA	5/17/2010	J (0.69)	ND(0.247)	ND(0.196)	ND(0.696)	194	77.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA&gt					

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)			Compound			5	1000	700	10000	Methyl Tert Butyl Ether 20	ne	ne	0.65	ne	ne	ne	ne	ne	66	ne	ne	100	ne	ne	10,000	10,000	0.047	0.047		
Well	Lab ID	Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)																								
MW-155	NA	11/25/2008	62.88	ND(0.1601)	ND(0.1959)	17.69	8,463	3,840	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.650	0.165		
	NA	2/20/2009	44.57	ND(0.1601)	ND(0.1959)	12.42	7,870	2,580	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.950	0.140		
	NA	5/7/2009	14.88	J (0.76)	ND(0.1959)	4.54	3,296	2,710	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.160	0.053		
	NA	9/23/2009	13.5	J (0.33)	ND(0.196)	3.7	5,780	3,740	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.250	J (0.044)		
	NA	12/7/2009	J (24.0)	ND(12.4)	ND(9.8)	ND(34.8)	6,510	J (869)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.920	J (0.102)		
	NA	3/11/2010	26.5	ND(12.4)	ND(9.8)	ND(34.8)	7,150	1,930	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.540	0.069		
	NA	5/17/2010	26.1	ND(0.247)	ND(0.196)	7.57	8,600	4,870	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	7.140	J (0.084)		
	NA	9/27/2010	28.7	ND(0.201)	ND(0.21)	9.42	8,460	5,870	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.380	J (0.060)		
	NA	12/3/2010	J (13.4)	ND(10.1)	ND(10.5)	ND(33.9)	6,780	ND(307)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.200	J (0.068)		
	JA68646-10	2/17/2011	11.8	ND(10)	ND(10)	J (3.8)	4,410	620	J (24.9)	ND(50)	55.2	ND(50)	ND(50)	ND(50)	ND(50)	ND(50)	-	ND(20)	ND(50)	ND(50)	ND(50)	ND(50)	ND(50)	ND(50)	ND(50)	ND(10)	J (3.8)	4.56	ND(0.10)	
	JA77662-6	6/3/2011	6.1	ND(5.0)	ND(5.0)	J (2.0)	2,750	277	J (17.6)	ND(25)	33	ND(25)	ND(25)	ND(25)	ND(25)	ND(25)	-	ND(10)	ND(25)	ND(25)	ND(25)	ND(25)	ND(25)	ND(25)	ND(25)	ND(5.0)	J (2.0)	2.69	ND(0.10)	
	JA83536-6	8/11/2011	J (14.3)	ND(20)	ND(20)	ND(20)	5,140	J (468)	J (26.9)	ND(100)	J (63.0)	ND(100)	ND(100)	ND(100)	ND(100)	ND(100)	-	ND(40)	ND(100)	ND(100)	ND(100)	ND(100)	ND(100)	ND(100)	ND(100)	ND(20)	ND(20)	2.63	0.122	
	JA90852-13	11/1/2011	12.6	ND(1.0)	ND(1.0)	3.8	3,590	441	21.9	J (1.9)	45.9	ND(5.0)	ND(5.0)	ND(5.0)	J (0.27)	ND(5.0)	-	J (0.62)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(1.0)	3.8	3.77	ND(0.10)	
	JB5604-11	5/1/2012	2.4	ND(1.0)	ND(1.0)	J (0.55)	1,260	55.8	10.3	ND(5.0)	17.4	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	-	ND(2.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(2.0)	ND(2.0)	ND(1.0)	J (0.55)	1.68	ND(0.10)
	JB21420-11	11/15/2012	J (3.0)	ND(5.0)	ND(5.0)	ND(5.0)	2,390	ND(130)	J (14.1)	-	26.1	ND(25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB33446-34	4/2/2013	J (3.2)	ND(4.0)	ND(4.0)	ND(4.0)	410	ND(100)	J (4.9)	-	J (5.2)	ND(20)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB51068-19	10/22/2013	1.5	ND(1.0)	ND(1.0)	ND(1.0)	376	J (2.7)	J (2.9)	-	J (3.6)	ND(5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB64616-36	4/10/2014	J (0.47)	ND(1.0)	ND(0.50)	ND(1.0)	98.3	ND(25)	J (0.96)	-	J (1.1)	ND(5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB79441-21	10/16/2014	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	175	ND(10)	J (1.2)	-	2.3	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB92678-36	4/15/2015	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	J (0.45)	16	ND(2.0)	-	ND(2.0)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB99227-16	7/14/2015	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	42.6	ND(10)	ND(2.0)	ND(5.0)	J (0.52)	ND(2.0)	ND(2.0)	ND(2.0)	ND(2.0)	ND(2.0)	-	ND(1.0)	ND(2.0)	ND(2.0)	ND(2.0)	ND(1.0)	ND(2.0)	ND(2.0)	ND(2.0)	ND(1.0)	ND(1.0)	-	-	
	JC6293-35	10/14/2015	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	82.6	ND(10)	J (0.35)	-	J (1.0)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC12608-15	1/12/2016	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	28.4	ND(10)	ND(2.0)	ND(5.0)	J (0.35)	ND(2.0)	ND(2.0)	ND(2.0)	ND(2.0)	ND(2.0)	-	ND(1.0)	ND(2.0)	ND(2.0)	ND(2.0)	ND(1.0)	ND(2.0)	ND(2.0)	ND(2.0)	ND(1.0)	ND(1.0)	-	-	
	JC18863-36	4/20/2016	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	7.8	ND(10)	ND(2.0)	-	ND(2.0)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC25615-7	8/9/2016	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	4.1	ND(10)	ND(2.0)	-	ND(2.0)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC32050-20	11/16/2016	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	7.8	ND(10)	ND(2.0)	-	ND(2.0)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC37339-6	2/15/2017	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	9.1	ND(10)	ND(2.0)	-	ND(2.0)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC43650-26	5/16/2017	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	8.8	ND(10)	ND(2.0)	-	ND(2.0)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC49161-7	8/16/2017	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	7.5	ND(10)	ND(2.0)	-	ND(2.0)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC55746-26	11/17/2017	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	5	ND(10)	ND(2.0)	-	ND(2.0)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC60879-6	2/14/2018	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	7.7	ND(10)	ND(2.0)	-	ND(2.0)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC66018-25	5/10/2018	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	5.2	ND(10)	ND(2.0)	-	ND(2.0)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JC71721-7	8/7/2018	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	4.4	ND(10)	ND(2.0)	-	ND(2.0)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
JC78143-25	11/14/2018	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	4.1	ND(10)	ND(2.0)	-	ND(2.0)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
JC83534-7	2/25/2019	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	4.9	ND(10)	ND(2.0)	-	ND(2.0)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
JC88710-26	5/21/2019	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	7.1	ND(10)	ND(2.0)	-	ND(2.0)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
JC93839-7	8/20/2019	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	5.1	ND(10)	ND(2.0)	-	ND(2.0)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
JC99174-25	11/21/2019	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	6.2	ND(10)	ND(2.0)	-	ND(2.0)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
JD17226-25	12/3/2020	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	3.8	ND(10)	ND(2.0)	-	ND(2.0)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Analytes (06/2008)	Compound			Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether 20	ne	ne	0.65	tert-Amyl Methyl Ether ne	ne	ne	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	ne	Hexane	Isopropylbenzene	p-Isopropyltoluene	n-Propylbenzene	Styrene	1,2,4-Trimethylbenzene ne	1,3,5-Trimethylbenzene ne	10,000	10,000	0.047	0.047
	Well	Lab ID	Date																										
MW-15D	NA	11/25/2008	ND(0.2105)	ND(0.1601)	ND(0.1959)	ND(0.6946)	360.6	112	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.316	0.015	
	NA	2/20/2009	ND(0.2105)	ND(0.1601)	ND(0.1959)	ND(0.6946)	57.87	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	J (0.063)	
	NA	5/7/2009	ND(0.2105)	ND(0.1601)	ND(0.1959)	ND(0.6946)	236.6	99.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	0.052	
	NA	9/23/2009	ND(0.211)	ND(0.247)	ND(0.196)	0.34	378	238	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.052	ND(0.036)	
	NA	12/7/2009	ND(1.05)	ND(1.24)	ND(0.98)	ND(3.48)	298	ND(75)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.096	J (0.066)	
	NA	3/11/2010	ND(1.05)	ND(1.24)	ND(0.98)	ND(3.48)	708	ND(75)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.275	0.038	
	NA	5/17/2010	ND(2.11)	ND(2.47)	ND(1.96)	ND(6.96)	588	ND(150)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.406	ND(0.036)	
	NA	9/27/2010	J (0.283)	ND(0.201)	ND(0.21)	ND(0.676)	768	625	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.596	J (0.060)	
	NA	12/3/2010	ND(2.49)	ND(2.01)	ND(2.1)	ND(6.76)	685	ND(61.4)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.569	ND(0.040)	
	JA68644-9	2/17/2011	2.7	ND (1.0)	ND (1.0)	ND (1.0)	529	60.7	6.6	ND (5.0)	5.5	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	0.584	ND (0.11)
	JA77662-5	6/3/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	654	46	6.5	ND (5.0)	7.7	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	0.613	ND (0.10)
	JA83536-5	8/11/2011	1.3	ND (1.0)	ND (1.0)	ND (1.0)	513	37.1	5.3	ND (5.0)	6.4	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	0.327	ND (0.10)
	JA90852-12	11/1/2011	J (0.95)	ND (1.0)	ND (1.0)	ND (1.0)	547	67.8	5.2	J (1.3)	6.7	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	J (0.22)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	0.65	ND (0.10)
	JB5604-10	5/1/2012	2.1	ND (1.0)	ND (1.0)	ND (1.0)	569	45.2	5.7	J (0.88)	6	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	0.68	ND (0.11)
	JB21420-10	11/15/2012	1.3	ND (1.0)	ND (1.0)	ND (1.0)	404	35.3	J (3.6)	-	5.1	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB33446-33	4/2/2013	J (0.47)	ND (2.0)	ND (2.0)	ND (2.0)	320	J (43.1)	J (3.6)	-	J (3.8)	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB51208-16	10/24/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	402	34.6	J (2.8)	-	J (4.4)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB64616-35	4/10/2014	ND (1.0)	ND (2.0)	ND (1.0)	ND (2.0)	359	J (25.8)	J (3.2)	-	J (4.5)	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB79441-20	10/16/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	970	154	6.5	-	13.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB92678-35	4/15/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	2.3	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB99227-17	7/14/2015	ND (2.0)	ND (4.0)	ND (4.0)	ND (4.0)	700	90.6	J (4.7)	ND (20)	9.6	ND (8.0)	ND (8.0)	ND (8.0)	ND (8.0)	-	ND (4.0)	ND (8.0)	ND (8.0)	ND (4.0)	ND (8.0)	ND (8.0)	ND (4.0)	ND (8.0)	ND (8.0)	ND (4.0)	ND (4.0)	-	-
	JC6293-34	10/14/2015	ND (2.0)	ND (4.0)	ND (4.0)	ND (4.0)	822	96.1	J (4.3)	-	10	ND (8.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC12608-16	1/12/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	640	109	3.8	ND (5.0)	8.5	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC18863-35	4/20/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	753	131	4.9	-	10.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC25615-6	8/9/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	676	232	5.3	-	9.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC32050-19	11/16/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	810	223	6.3	-	11.7	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC37339-5	2/15/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	578	181	4.5	-	9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC43650-25	5/17/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.51)	ND (10)	J (1.4)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC49161-6	8/15/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	430	172	4.2	-	6.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC55746-25	11/17/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	351	127	3.3	-	5.7	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC60879-5	2/14/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	134	20.8	3.3	-	2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC66018-24	5/10/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	19	J (9.3)	2.7	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC71721-6	8/7/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	651	416	7	-	10.6	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC78143-24	11/14/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	532	146	4.4	-	7.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC83534-6	2/25/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	617	171	5.0	-	10.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC88710-25	5/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	15.2	ND (10)	3.3	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC93839-6	8/20/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	28.9	17.1	3.9	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC99174-24	11/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	30.9	J (8.9)	3.0	-	J (0.53)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD3577-6	2/19/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	5.1	ND (10)	J (1.8)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD7827-5	5/27/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	77.6	J (7.5)	2.1	-	J (1.2)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JD11782-5	8/12/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	658	168	5.2	-	11.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JD17226-24	12/3/2020	ND (0.50)	4.2	ND (1.0)	ND (1.0)	610	32.0	5.2	-	8.6	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JD20298-12	2/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	62.3	J (9.3)	J (1.8)	-	J (0.85)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JD29821-12	8/10/2021	ND (0.50)	J (0.61)	ND (1.0)	ND (1.0)	7.2	ND (10)	J (1.3)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JD40022-12	2/17/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	160	25.0	2.7	-	2.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JD49904-12	8/10/2022	ND (0.50)	2.2	ND (1.0)	ND (1.0)	12.6	ND (10)	J (0.78)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JD60127-11	2/9/2023	ND (0.50)	1.1	ND (1.0)	ND (1.0)	12.2	J (7.4)	J (1.6)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JD71307-11	8/15/2023	ND (0.50)	1.3	ND (1.0)	ND (1.0)	103	24.1	J (1.7)	-	J (1.6)	ND (2.0)	-	-	-	-	-	-												

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Adulterants (06/2008)	Compound			Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether 20	Tertiary Butyl Alcohol ne	Di-Isopropyl ether ne	Naphthalene 0.65	tert-Amyl Methyl Ether ne	Ethyl Tert Butyl Ether ne	n-Butylbenzene ne	sec-Butylbenzene ne	tert-Butylbenzene ne	Hexane ne	Isopropylbenzene 66	p-Isopropyltoluene ne	n-Propylbenzene ne	Styrene 100	1,2,4-Trimethylbenzene ne	1,3,5-Trimethylbenzene ne	m,p-Xylene 10,000	o-Xylene 10,000	TPH-CRO (C6-C10) (mg/L) 0.047	TPH-DRO (C10-C28) (mg/L) 0.047	
	Well	Lab ID	Date																									
MW-16S	NA	5/7/2009	87.87	1.57	ND(0.1959)	29.23	1,269	892	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.683	0.100	
	NA	9/23/2009	133	J (0.46)	ND(0.196)	39.8	3,390	1,630	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.290	J (0.279)	
	NA	12/7/2009	81	ND(12.4)	ND(9.8)	19.5	2,190	ND(750)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.430	J (0.146)	
	NA	3/11/2010	35.2	ND(4.94)	ND(3.92)	8.2	3,110	587	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.810	0.126	
	NA	5/17/2010	38.3	ND(0.247)	ND(0.196)	9.94	1,720	652	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.510	J (0.077)	
	NA	9/27/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	507	365	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.359	J (0.060)	
	NA	12/3/2010	71.8	ND(5.03)	ND(5.25)	16.8	3,240	837	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.900	J (0.211)	
	JA68644-11	2/18/2011	48.8	ND(5.0)	ND(5.0)	9.1	2,750	563	31.3	ND(25)	33.3	ND(25)	ND(25)	ND(25)	ND(25)	-	ND(10)	ND(25)	ND(25)	ND(25)	ND(25)	ND(25)	ND(25)	ND(25)	ND(5.0)	9.1	2.8	0.157
	JA76188-13	5/17/2011	ND(2.0)	ND(2.0)	ND(2.0)	ND(2.0)	597	50	J (4.6)	ND(10)	J (8.5)	ND(10)	ND(10)	ND(10)	ND(10)	-	ND(4.0)	ND(10)	ND(10)	ND(10)	ND(10)	ND(10)	ND(10)	ND(2.0)	ND(2.0)	0.633	ND (0.10)	
	JA83536-8	8/11/2011	28.8	ND(5.0)	ND(5.0)	8.3	4,410	773	26.3	J (6.2)	47.8	ND(25)	ND(25)	ND(25)	ND(25)	-	J (1.5)	ND(25)	ND(25)	ND(25)	ND(25)	ND(25)	ND(25)	ND(5.0)	8.3	2.2	0.149	
	JA90852-15	11/1/2011	19.8	ND(5.0)	ND(5.0)	J (1.6)	3,130	811	J (20.9)	ND(25)	45.7	ND(25)	ND(25)	ND(25)	ND(25)	-	ND(10)	ND(25)	ND(25)	ND(25)	ND(25)	ND(25)	ND(25)	ND(5.0)	J (1.6)	3.36	ND (0.11)	
	JB5604-13	5/1/2012	22.5	ND(5.0)	ND(5.0)	J (2.4)	4,030	1120	33.3	ND(25)	61.3	ND(25)	ND(25)	ND(25)	ND(25)	-	J (1.1)	ND(25)	ND(25)	ND(25)	ND(25)	ND(25)	ND(10)	ND(10)	ND(5.0)	J (2.4)	4.44	ND (0.10)
	JB21420-13	11/15/2012	8.8	ND(5.0)	ND(5.0)	ND(5.0)	1,820	941	J (17.2)	-	40.7	ND(25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB33446-36	4/3/2013	J (0.80)	ND(1.0)	ND(1.0)	ND(1.0)	145	91	J (2.2)	-	J (3.7)	ND(5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB51208-18	10/24/2013	10.7	ND(5.0)	ND(5.0)	ND(5.0)	2,450	1500	J (19.4)	-	49.3	ND(25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB64616-38	4/10/2014	2.2	ND(1.0)	ND(0.50)	J (0.28)	527	286	6.7	-	11.8	ND(5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB79441-23	10/16/2014	7.3	ND(1.0)	ND(1.0)	J (0.53)	1,310	735	15.1	-	35.9	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB92678-38	4/15/2015	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	2,230	428	10.9	-	26	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC6293-37	10/14/2015	2.6	ND(5.0)	ND(5.0)	ND(5.0)	912	301	J (8.5)	-	21.3	ND(10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC18863-38	4/20/2016	J (0.38)	ND(1.0)	ND(1.0)	ND(1.0)	422	88	4.5	-	8.9	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC32050-22	11/16/2016	16	ND(1.0)	ND(1.0)	ND(1.0)	2,500	1570	28.8	-	71.7	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC43650-28	5/17/2017	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	389	111	2.5	-	7.4	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC55746-28	11/17/2017	5.4	ND(5.0)	ND(5.0)	ND(5.0)	1290	1050	14.6	-	34.7	ND(10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC66018-27	5/10/2018	J (0.27)	ND(1.0)	ND(1.0)	J (0.25)	515	321	8.7	-	16.4	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC78143-27	11/14/2018	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	268	81.3	2.9	-	6.3	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC88710-28	5/21/2019	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	7.3	ND(10)	ND(2.0)	-	ND(2.0)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC99174-27	11/22/2019	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	8.9	ND(10)	ND(2.0)	-	ND(2.0)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD3577-8	2/19/2020	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	3.2	ND(10)	ND(2.0)	-	ND(2.0)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.083)	
	JD7827-7	5/27/2020	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	5.2	ND(10)	ND(2.0)	-	ND(2.0)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD11782-7	8/12/2020	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	1.5	ND(10)	ND(2.0)	-	ND(2.0)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD17226-27	12/3/2020	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	2.7	ND(10)	ND(2.0)	-	ND(2.0)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD20298-14	2/10/2021	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	7.8	ND(10)	ND(2.0)	-	ND(2.0)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD29821-14	8/10/2021	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	32.1	19.0	ND(2.0)	-	J (0.72)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD40022-14	2/17/2022	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	28.5	ND(10)	ND(2.0)	-	J (0.86)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD49904-14	8/10/2022	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	49.8	16.6	J (0.97)	-	J (1.3)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD60127-13	2/9/2023	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	57.4	J (5.9)	J (0.95)	-	J (1.7)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD71307-13	8/15/2023	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	72.9	14.9	J (1.2)	-	J (1.7)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD82610-12	2/14/2024	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	29.8	ND(10)	J (0.96)	-	J (0.95)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD94259-11	8/14/2024	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	21.0	ND(10)	J (1.1)	-	ND(2.0)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE6104-11	2/19/2025	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	14.7	ND(10)	J (1.8)	-	ND(2.0)	ND(2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE16808-10	8/6/2025	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	11.6	ND(10)	J (1.8)	ND(5.0)	ND(2.0)	ND(2.0)	ND(2.0)	ND(2.0)	ND(2.0)	-	ND(1.0)	ND(2.0)	ND(2.0)	ND(2.0)	ND(1.0)	ND(2.0)	ND(2.0)	ND(1.0)	ND(1.0)	-	-	
	JE28671-11	2/18/2026	ND(0.50)	ND(1.0)	ND(1.0)	ND(1.0)	10.4	J (6.1)	2.2	ND(5.0)	J (0.89)	ND(2.0)	ND(2.0)	ND(2.0)	ND(2.0)	-	ND(1.0)	ND(2.0)	ND(2.0)	ND(2.0)	ND(1.0)	ND(2.0)	ND(1.0)	ND(1.0)	ND(0.20)	-	0.121	

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

Well	Lab ID	Date	Compound	Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether 20	Tertiary Butyl Alcohol ne	Diisopropyl ether ne	Naphthalene 0.65	tert-Amyl Methyl Ether ne	Ethyl tert Butyl Ether ne	n-Butylbenzene ne	sec-Butylbenzene ne	tert-Butylbenzene ne	Hexane ne	Isopropylbenzene 66	p-Isopropyltoluene ne	n-Propylbenzene ne	Styrene 100	1,2,4-Trimethylbenzene ne	1,3,5-Trimethylbenzene ne	m,p-Xylene 10,000	o-Xylene 10,000	TPH-GRO (C6-C10) (mg/L) 0.047	TPH-DRO (C10-C28) (mg/L) 0.047
MW-16D	NA	5/7/2009	ND(0.2105)	1.42	ND(0.1959)	ND(0.6946)	431.6	255	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.128	ND(0.025)
	NA	9/23/2009	J (1.4)	ND(1.24)	ND(0.98)	1.9	393	139	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.074)	ND(0.036)
NA	12/7/2009	ND(0.526)	ND(0.618)	ND(0.49)	ND(1.739)	267	J (49.1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.087)	J (0.413)
NA	3/11/2010	ND(0.526)	ND(0.618)	ND(0.49)	ND(1.739)	472	42.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.234	0.036
NA	5/17/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	369	119	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.229	ND(0.036)
NA	9/27/2010	78.9	ND(0.201)	ND(0.21)	12	3,060	2320	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2,610	J (0.060)
NA	12/3/2010	ND(1.25)	ND(1.01)	ND(1.05)	ND(3.39)	465	J (111)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.366	ND(0.040)
JA68644-10	2.1	ND (1.0)	ND (1.0)	ND (1.0)	182	26.1	J (2.7)	ND (5.0)	J (3.1)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)
JA76188-12	5/17/2011	2.3	ND (1.0)	ND (1.0)	J (0.40)	431	127	J (4.7)	J (0.85)	10.5	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	J (0.40)	0.5	ND (0.10)
JA83536-7	8/11/2011	J (0.70)	ND (1.0)	ND (1.0)	J (0.24)	503	121	J (4.7)	J (0.86)	10.3	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	J (0.24)	0.305	ND (0.10)
JA90852-14	11/1/2011	2.5	ND (1.0)	ND (1.0)	J (0.43)	471	158	J (4.6)	J (0.85)	10.7	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	J (0.43)	0.614	ND (0.10)
JB5604-12	5/1/2012	1.2	ND (1.0)	ND (1.0)	J (0.24)	529	130	5.1	ND (5.0)	10.2	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	J (0.24)	0.66	ND (0.10)
JB21420-12	11/15/2012	J (0.29)	ND (1.0)	ND (1.0)	ND (1.0)	494	161	J (4.0)	-	11.7	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JB33446-35	4/3/2013	J (0.71)	ND (1.0)	ND (1.0)	ND (1.0)	384	128	J (4.2)	-	9.2	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JB51208-17	10/24/2013	J (0.54)	ND (1.0)	ND (1.0)	ND (1.0)	474	140	J (4.8)	-	10.9	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JB64616-37	4/10/2014	ND (1.0)	ND (2.0)	ND (1.0)	ND (2.0)	281	86.6	J (2.9)	-	J (6.8)	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JB79441-22	10/16/2014	J (0.25)	ND (1.0)	ND (1.0)	ND (1.0)	369	105	3.4	-	9.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JB92678-37	4/15/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	6.7	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC6293-36	10/14/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	298	77.5	2.4	-	7.8	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC18863-37	4/20/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	202	47.8	2	-	5.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC32050-21	11/16/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	167	23.1	J (1.6)	-	3.7	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC43650-27	5/17/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	117	ND (10)	J (0.86)	-	J (1.4)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC55746-27	11/17/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	65.1	ND (10)	J (0.64)	-	-	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC66018-26	5/10/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	85.7	ND (10)	J (0.85)	-	J (1.3)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC78143-26	11/14/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	5.5	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC88710-27	5/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	110	23.6	J (0.97)	-	2.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC99174-26	11/22/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	39.3	ND (10)	ND (2.0)	-	J (1.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JD3577-7	2/19/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	4.3	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JD7827-6	5/27/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	19.4	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.083)
JD11782-6	8/12/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	67.1	12.3	ND (2.0)	-	J (1.2)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JD17226-26	12/3/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	41.2	J (9.9)	ND (2.0)	-	J (1.1)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JD20298-13	2/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	31.7	ND (10)	ND (2.0)	-	J (0.87)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JD29821-13	8/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	25.7	ND (10)	ND (2.0)	-	J (0.71)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JD40022-13	2/17/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	23.8	ND (10)	ND (2.0)	-	J (0.89)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JD49904-13	8/10/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	22.6	ND (10)	ND (2.0)	-	J (0.84)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JD60127-12	2/9/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1.2	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JD71307-12	8/15/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	15.0	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JD82610-11	2/14/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	5.4	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JD94259-12	8/14/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	6.1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JE6104-12	2/19/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	10.2	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JE16808-11	8/6/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	8.0	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
JE28671-12	2/18/2026	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	6.4	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (0.20)	0.109

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2009)	Compound			Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether 20	Tertiar; Butyl Alcohol	Di-Isopropyl ether	Naphthalene	tert-Amyl Methyl Ether	Ethyl tert Butyl Ether	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Hexane	Isopropylbenzene	p-Isopropyltoluene	n-Propylbenzene	Styrene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	m,p-Xylene	o-Xylene	TPH-GRO (C6-C10) (mg/L)	TPH-DRO (C10-C28) (mg/L)	
	Well	Lab ID	Date																									
MW-17D	NA	5/7/2009	J (0.52)	1.91	ND(0.1959)	ND(0.6946)	103.4	57.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	0.0	
	NA	9/23/2009	J (0.84)	ND(0.247)	ND(0.196)	ND(0.696)	50.9	J (17.4)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.015)	ND(0.036)	
	NA	12/7/2009	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	48.5	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.030)	J (0.082)	
	NA	3/11/2010	0.89	ND(0.247)	ND(0.196)	ND(0.696)	141	28.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.064	0.065	
	NA	5/17/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	196	54.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.110	J (0.085)	
NA	9/27/2010	12.6	ND(0.201)	ND(0.21)	0.631	540	433	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.451	J (0.060)	
NA	12/3/2010	8.09	ND(1.01)	ND(1.05)	ND(3.39)	390	J (86.2)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.313	ND(0.040)	
JA68644-12	2/17/2011	12.5	ND (1.0)	ND (1.0)	J (0.79)	290	60.4	6.1	J (1.2)	J (3.8)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	J (0.79)	0.38	ND (0.11)
JA77662-7	6/3/2011	17	ND (1.0)	ND (1.0)	J (0.31)	519	96.6	9.3	J (1.1)	6.5	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	J (0.31)	0.574	ND (0.10)
JA83666-9	8/12/2011	J (0.64)	ND (1.0)	ND (1.0)	ND (1.0)	161	28.3	J (2.4)	ND (5.0)	J (2.8)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	0.216	ND (0.10)
JA91150-2	11/2/2011	8.3	ND (1.0)	ND (1.0)	J (0.31)	250	61.3	J (4.9)	J (1.3)	J (3.9)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	J (0.31)	0.217	ND (0.10)
JB5604-14	5/1/2012	5.1	ND (1.0)	ND (1.0)	ND (1.0)	252	59.2	J (3.9)	J (0.75)	J (4.1)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	0.355	ND (0.11)
JB12420-14	11/15/2012	2.8	ND (1.0)	ND (1.0)	ND (1.0)	184	59.1	J (2.9)	-	J (4.6)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JB33446-37	4/2/2013	3.4	ND (1.0)	ND (1.0)	ND (1.0)	211	51.6	J (3.5)	-	J (4.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JB51068-20	10/22/2013	1.9	ND (1.0)	ND (1.0)	ND (1.0)	206	50.1	J (2.4)	-	J (3.4)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JB64616-39	4/10/2014	4.3	ND (1.0)	ND (0.50)	ND (1.0)	248	84.5	4.2	-	J (4.8)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JB79441-24	10/16/2014	3.4	ND (1.0)	ND (1.0)	ND (1.0)	297	72	3.7	-	5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JB92678-39	4/16/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	26.2	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JB99227-19	7/14/2015	1.7	ND (1.0)	ND (1.0)	ND (1.0)	278	67.4	2.8	J (0.45)	5	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-	-
JC6293-38	10/13/2015	1.4	ND (1.0)	ND (1.0)	ND (1.0)	198	63.1	2	-	4.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC12608-18	1/12/2016	J (0.32)	ND (1.0)	ND (1.0)	ND (1.0)	137	46.5	J (1.3)	ND (5.0)	3.2	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-	-
JC18863-39	4/21/2016	1.2	ND (1.0)	ND (1.0)	ND (1.0)	244	93	2.8	-	5.8	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC25615-8	8/9/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	146	30.6	J (1.15)	-	2.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC32050-23	11/16/2016	J (0.32)	ND (1.0)	ND (1.0)	ND (1.0)	161	30.1	J (1.7)	-	3.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC37339-7	2/15/2017	J (0.18)	ND (1.0)	ND (1.0)	ND (1.0)	82	14.9	J (0.93)	-	2.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC43650-29	5/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.52)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC49161-8	8/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	16.9	ND (10)	J (0.62)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC55746-29	11/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	35.9	ND (10)	J (0.54)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC60879-7	2/13/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	14.6	ND (10)	J (0.40)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC66018-28	5/10/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.27)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC71721-8	8/8/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	80.8	15.2	J (0.91)	-	J (1.4)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC78143-28	11/14/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	3.5	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC83534-8	2/25/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	9.7	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC88710-29	5/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	3.9	ND (10)	J (1.2)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC93839-8	8/20/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	188	58.8	2.3	-	3.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC99174-28	11/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	83.4	ND (10)	J (1.3)	-	J (1.2)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JD17226-28	12/2/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	3.5	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JD20298-15	2/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	8.0	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JD29821-15	8/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JD40022-15	2/17/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1.7	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JD49904-15	8/10/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1.5	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JD60127-14	2/8/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1.2	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JD71307-14	8/15/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	38.1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JD82610-13	2/14/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	18.7	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JD94259-14	8/14/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	19.9	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JE6104-14	2/19/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JE16808-13	8/6/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	27.3	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-	-
JE28671-14	2/18/2026	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	6.5	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (0.20)	0.415	-

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2009)	Compound			Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether 20	ne	ne	0.65	tert-Amyl Methyl Ether ne	ne	ne	ne	ne	66	ne	ne	100	ne	ne	10,000	10,000	0.047	0.047	
	Well	Lab ID	Date																								
MW-17W	NA	5/7/2009	1.06	2.38	ND(0.1959)	0.77	67.23	38.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	ND(0.025)	
	NA	9/23/2009	J (0.55)	J (0.63)	ND(0.196)	ND(0.696)	46.8	J (17.4)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.03)	J (0.04)	
	NA	12/7/2009	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	41.9	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.027)	J (0.128)	
	NA	3/11/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	30.3	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.034	0.042	
	NA	5/17/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	3.05	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	ND(0.036)	
NA	9/27/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	50.6	32.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.072)	ND(0.036)	
NA	12/3/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	92.1	ND(6.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.075)	J (0.046)	
JA6844-14	2/17/2011	59.8	ND (1.0)	ND (1.0)	7.8	1,080	168	24.4	5.1	12.6	ND (5.0)	ND (5.0)	J (0.50)	ND (5.0)	-	J (1.4)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	7.8	1.23	ND (0.10)
JA77662-9	6/3/2011	1.4	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	49.4	ND (25)	J (1.1)	ND (5.0)	J (0.45)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)
JA83666-10	8/12/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	61.2	ND (25)	J (0.81)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)
JA91150-13	11/2/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	49.6	ND (25)	J (0.90)	ND (5.0)	J (0.53)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	0.199
JB5604-16	5/2/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	48.8	ND (25)	J (0.69)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)
JB21420-16	11/15/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	8.2	ND (25)	J (0.57)	-	ND (5.0)	ND (5.0)	-	-	-	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)
JB33446-39	4/2/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	17.5	J (16.4)	J (0.62)	-	J (0.30)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JB51068-22	10/22/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	23.6	ND (25)	J (0.27)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JB64616-41	4/10/2014	ND (0.50)	ND (1.0)	ND (0.50)	ND (1.0)	ND (1.0)	9.5	ND (25)	ND (2.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JB79441-26	10/15/2014	ND (0.50)	J (0.22)	ND (1.0)	ND (1.0)	ND (1.0)	7.5	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JB92678-41	4/16/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	12.6	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JB99227-20	7/15/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	35.1	ND (10)	J (0.45)	ND (5.0)	J (0.38)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	-
JC6293-40	10/13/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	38.6	ND (10)	J (0.43)	-	J (0.40)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC12608-19	1/13/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	19.9	ND (10)	ND (2.0)	ND (5.0)	J (0.21)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	-
JC18863-41	4/20/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	11.1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC25615-10	8/9/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	14.8	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC32050-25	11/16/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	27.1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC37339-9	2/15/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	15.6	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC43650-31	5/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC49161-10	8/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.44)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC55746-31	11/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	13.6	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC60879-9	2/13/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	11	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC66018-30	5/10/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.96)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC71721-10	8/8/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	13.9	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC78143-30	11/14/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	24.2	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC83534-10	2/25/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC88710-31	5/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	16.5	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC93839-10	8/20/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	18.0	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC99174-30	11/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	41.0	ND (10)	ND (2.0)	-	J (0.75)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JD17226-30	12/2/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.8	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JD20298-17	2/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	18.4	J (8.6)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JD29821-17	8/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	10.2	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JD40022-17	2/17/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	8.0	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JD49904-17	8/10/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	4.4	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JD60127-16	2/8/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	3.0	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JD71307-16	8/15/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	8.4	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JD82610-15	2/14/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	13.4	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JD94259-15	8/14/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JE6104-15	2/18/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	6.1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JE16808-14	8/6/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	8.1	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	-
JE28671-15	2/18/2026	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	17.4	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (0.20)	0.420	-

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2009)			Compound		5	1000	700	10000	Methyl Tert Butyl Ether 20	ne	ne	0.65	ter-t-Amyl Methyl Ether	ne	ne	ne	ne	66	ne	ne	100	ne	10,000	10,000	0.047	0.047	
Well	Lab ID	Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)																					
MW-18	NA	5/7/2009	ND(0.2105)	1.73	ND(0.1959)	0.95	800.8	502	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.219	0.110	
	NA	8/24/2009	J (0.47)	ND(0.247)	ND(0.196)	2.88	1,070	587	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	-	
	NA	9/23/2009	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	733	394	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.164	ND(0.036)	
	NA	12/7/2009	ND(2.11)	J (2.97)	ND(1.96)	ND(6.96)	836	ND(150)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.485	ND(0.036)	
	NA	3/11/2010	ND(1.05)	ND(1.24)	ND(0.98)	ND(3.48)	769	ND(75)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.429	0.045	
	NA	5/17/2010	ND(0.211)	ND(0.247)	ND(0.196)	0.57	1,020	325	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.748	ND(0.036)
	NA	9/27/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	94.4	99.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.112	ND(0.036)
	NA	12/6/2010	J (2.02)	ND(1.01)	ND(1.05)	ND(3.39)	282	J (34.9)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.231	ND(0.040)
	JA68646-11	2/16/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	762	30.7	J (4.7)	ND (5.0)	7.6	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	0.828	ND (0.11)	
	JA76305-12	5/19/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	711	89.4	J (4.8)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	0.769	ND (0.10)		
	JA83666-11	8/12/2011	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	1,500	59.1	J (6.1)	ND (10)	19.9	ND (10)	ND (10)	ND (10)	-	ND (4.0)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (2.0)	ND (2.0)	1.59	ND (0.10)		
	JA90852-16	11/1/2011	ND (1.0)	ND (1.0)	ND (1.0)	1.8	2,080	343	10.4	J (1.8)	28.6	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	J (0.34)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	1.8	2.28	ND (0.10)	
	JB5604-17	5/2/2012	ND (2.5)	ND (2.5)	ND (2.5)	J (2.0)	2,330	374	J (11.5)	J (2.6)	30.9	ND (13)	ND (13)	ND (13)	-	ND (5.0)	ND (13)	ND (13)	ND (13)	ND (5.0)	ND (5.0)	ND (2.5)	J (2.0)	3	ND (0.10)		
	JB21420-17	11/15/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	685	60	J (3.4)	-	9.2	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB33446-40	4/2/2013	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	2,220	412	J (14.4)	-	33.7	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB51208-19	10/23/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	2,450	569	13.7	-	41.3	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB64616-42	4/8/2014	ND (2.5)	ND (5.0)	ND (2.5)	ND (5.0)	1,860	248	12.2	-	29.3	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB79441-27	10/14/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	2,330	302	12.7	-	36.8	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB92678-42	4/14/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	700	89.2	4.4	-	11.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC6293-41	10/12/2015	ND (2.5)	ND (5.0)	ND (5.0)	ND (5.0)	1,980	411	10.5	-	32.7	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC18863-42	4/20/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	793	65.4	5.5	-	14.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC32050-26	11/17/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	884	24.5	7.2	-	13.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC43650-32	5/17/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1,410	83.1	6.7	-	21.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC55746-32	11/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	437	ND (10)	4.1	-	6.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC66018-31	5/9/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	5.3	ND (10)	J (0.76)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC78143-31	11/13/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	J (1.4)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC88710-32	5/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	5.7	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC99174-31	11/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	98.2	ND (10)	3.5	-	J (1.4)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD3577-10	2/19/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	711	77.8	4.9	-	12.8	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	0.782	ND (0.083)	
	JD7827-9	5/26/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	13.2	ND (10)	J (0.81)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD11782-9	8/11/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	384	10.6	3.6	-	6.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD17226-31	12/2/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	28.2	ND (10)	J (1.5)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD20298-18	2/9/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	478	ND (10)	4.0	-	8.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD29821-18	8/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	10.7	ND (10)	J (1.5)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD40022-18	2/16/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	46.5	ND (10)	J (0.80)	-	J (0.74)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD49904-18	8/9/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD60127-17	2/8/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	J (0.66)	ND (10)	J (1.5)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
	JD71307-17	8/16/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.54)	ND (10)	J (0.76)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD82610-16	2/13/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	108	33.2	J (1.2)	-	J (1.8)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD94259-16	8/13/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	54.3	ND (10)	J (0.86)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JE6104-16	2/18/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	253	ND (10)	3.2	-	3.7	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JE16808-15	8/5/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1.4	ND (10)	J (0.79)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-	
	JE28671-16	2/18/2026	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	152	ND (10)	2.2	ND (5.0)	2.3	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	0.262	0.521

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aliphatics (06/2009)			Compound																																									
Well	Lab ID	Date																																										
				Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether 20		Tertialr Butyl Alcohol		Di-Isopropyl ether	Naphthalene		tert-Amyl Methyl Ether		Ethyl tert Butyl Ether		n-Butylbenzene		sec-Butylbenzene		tert-Butylbenzene		Hexane		Isopropylbenzene		p-Isopropyltoluene		n-Propylbenzene		Styrene		1,2,4-Trimethylbenzene		1,3,5-Trimethylbenzene		m,p-Xylene		o-Xylene		TPH-GRO (C6-C10) (mg/L)	
MW-245	NA	12/6/2010	J (1.83)	ND(1.01)	ND(1.05)	ND(3.39)	261	266	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.278	ND(0.036)		
	JA6644-15	2/18/2011	3.8	ND (1.0)	ND (1.0)	J (0.55)	266	75.5	J (4.6)	ND (5.0)	6.1	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	J (0.55)	0.34	ND (0.10)					
	JA76188-14	5/17/2011	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.179	
	JA77662-10	6/3/2011	3.8	ND (1.0)	ND (1.0)	1.1	326	101	5.2	ND (5.0)	6.7	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	1.1	0.351	-	-				
	JA83536-10	8/11/2011	5.5	ND (1.0)	ND (1.0)	J (0.60)	352	120	J (4.1)	J (1.0)	7.2	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	J (0.60)	0.252	ND (0.11)						
	JA91150-14	11/2/2011	4.5	ND (1.0)	ND (1.0)	J (0.19)	240	112	J (3.6)	ND (5.0)	6.2	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	J (0.19)	ND (0.20)	ND (0.10)							
	JA98555-4	2/2/2012	3.3	ND (1.0)	ND (1.0)	ND (1.0)	275	108	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JB5604-18	5/2/2012	3.8	ND (1.0)	ND (1.0)	ND (1.0)	185	74.9	J (2.3)	ND (5.0)	J (4.5)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	0.287	ND (0.10)						
	JB13268-6	8/7/2012	2.9	ND (1.0)	ND (1.0)	ND (1.0)	145	73.1	J (2.0)	-	J (4.4)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JB21420-18	11/15/2012	2.1	ND (1.0)	ND (1.0)	ND (1.0)	154	65.3	J (1.7)	-	J (4.2)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB26730-6	1/16/2013	1.3	ND (1.0)	ND (1.0)	ND (1.0)	83	33.7	J (1.4)	-	J (2.2)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB33446-42	4/2/2013	J (0.58)	ND (1.0)	ND (1.0)	ND (1.0)	68	J (23.6)	J (0.83)	-	J (1.8)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB41832-6	7/10/2013	J (0.45)	ND (1.0)	ND (1.0)	ND (1.0)	63.2	J (19.4)	J (0.83)	-	J (1.6)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB51068-24	10/22/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	69.7	ND (25)	J (0.74)	-	J (1.6)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB57854-6	1/15/2014	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	28.9	J (5.2)	ND (5.0)	-	J (1.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB64616-44	4/10/2014	ND (0.50)	ND (1.0)	ND (0.50)	ND (1.0)	26	ND (25)	J (0.39)	-	J (0.84)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB71875-6	7/16/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	50.2	J (12.9)	J (0.59)	-	J (1.4)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB79493-15	10/16/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	46.2	ND (10)	J (0.47)	-	J (1.2)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB86526-6	1/15/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	24.5	ND (10)	J (0.24)	-	J (0.82)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB92678-44	4/15/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	23.9	ND (10)	J (0.27)	-	J (0.57)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB99227-6	7/15/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	31.7	ND (10)	J (0.35)	ND (5.0)	J (0.91)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)
	JC6293-43	10/13/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	23.8	ND (10)	ND (2.0)	-	J (0.66)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC12608-6	1/13/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	16.1	ND (10)	ND (2.0)	ND (5.0)	J (0.45)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	
	JC18863-44	4/20/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	13.9	ND (10)	ND (2.0)	-	J (0.48)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC25615-12	8/9/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	17.8	ND (10)	ND (2.0)	-	J (0.63)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC32050-28	11/16/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	17.1	ND (10)	ND (2.0)	-	J (0.50)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC37339-11	2/15/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	10.8	ND (10)	ND (2.0)	-	J (0.37)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC43650-34	5/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	3.2	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC49161-12	8/15/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC55746-34	11/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	7.4	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC60879-11	2/13/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	9.1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC66018-33	5/10/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	8	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC71721-12	8/7/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	2.4	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC78143-33	11/14/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1.6	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC83534-12	2/26/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	6.8	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC88710-34	5/21/2019																																										

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

Well			Lab ID	Date	Compound	Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether 20	Tertiary Butyl Alcohol ne	Diisopropyl ether ne	Naphthalene 0.65	tert-Amyl Methyl Ether ne	Ethyl tert Butyl Ether ne	n-Butylbenzene ne	sec-Butylbenzene ne	tert-Butylbenzene ne	Hexane ne	Isopropylbenzene 66	p-Isopropyltoluene ne	n-Propylbenzene ne	Styrene 100	1,2,4-Trimethylbenzene ne	1,3,5-Trimethylbenzene ne	m,p-Xylene 10,000	o-Xylene 10,000	TPH-CRO (C6-C10) (mg/L) 0.047	TPH-DRO (C10-C28) (mg/L) 0.047
MW-24D	NA	12/6/2010	NA	12/6/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	36.9	43.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.055)	J (0.056)
	JA68644-16	2/17/2011	NA	2/17/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	13.8	ND (25)	ND (5.0)	ND (5.0)	J (0.55)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)
	JA76188-15	5/17/2011	NA	5/17/2011	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.178
	JA77662-11	6/3/2011	NA	6/3/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	10.3	ND (25)	ND (5.0)	ND (5.0)	J (0.55)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	-
	JAR3666-12	8/12/2011	NA	8/12/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	13.8	ND (25)	ND (5.0)	ND (5.0)	J (0.79)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)
	JA91150-15	11/2/2011	NA	11/2/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	12.7	ND (25)	ND (5.0)	ND (5.0)	J (0.69)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)
	JA98555-8	2/2/2012	NA	2/2/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	10.5	ND (25)	ND (5.0)	-	J (0.64)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB5604-19	5/2/2012	NA	5/2/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	8.8	ND (25)	ND (5.0)	ND (5.0)	J (0.73)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)
	JB13268-5	8/7/2012	NA	8/7/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	8.4	ND (25)	ND (5.0)	-	J (0.46)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB21420-19	11/15/2012	NA	11/15/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	5.4	ND (25)	ND (5.0)	-	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB26730-5	1/16/2013	NA	1/16/2013	ND (1.0)	J (0.48)	ND (1.0)	J (0.62)	5.6	ND (25)	ND (5.0)	-	J (0.46)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB33446-41	4/2/2013	NA	4/2/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	5.1	ND (25)	ND (5.0)	-	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB41832-5	7/10/2013	NA	7/10/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	5.7	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB51068-23	10/22/2013	NA	10/22/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	3.5	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB57854-5	1/15/2014	NA	1/15/2014	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	5.3	ND (25)	ND (5.0)	-	J (0.47)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB64616-43	4/10/2014	NA	4/10/2014	ND (0.50)	ND (1.0)	ND (0.50)	ND (1.0)	2.7	ND (25)	ND (2.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB71875-5	7/16/2014	NA	7/16/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	3.8	ND (25)	ND (2.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB79441-28	10/16/2014	NA	10/16/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	2.8	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB86526-5	1/15/2015	NA	1/15/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	2.2	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB92678-43	4/15/2015	NA	4/15/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1.7	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB99227-5	7/15/2015	NA	7/15/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1.4	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC6293-42	10/13/2015	NA	10/13/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1.3	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC12608-5	1/13/2016	NA	1/13/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.94)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	-	-	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC18863-43	4/20/2016	NA	4/20/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.59)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC25615-11	8/9/2016	NA	8/9/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.38)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC32050-27	11/16/2016	NA	11/16/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC37339-10	2/15/2017	NA	2/15/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC43650-33	5/16/2017	NA	5/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC49161-11	8/15/2017	NA	8/15/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC55746-33	11/16/2017	NA	11/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC60879-10	2/13/2018	NA	2/13/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC66018-32	5/10/2018	NA	5/10/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC71721-11	8/7/2018	NA	8/7/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC78143-32	11/14/2018	NA	11/14/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC83534-11	2/26/2019	NA	2/26/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC88710-33	5/21/2019	NA	5/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC93839-12	8/20/2019	NA	8/20/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC99174-32	11/21/2019	NA	11/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD17226-32	12/3/2020	NA	12/3/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

[illegible]

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aliphatics (06/2009)			Compound	Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether 20	Tertiary Butyl Alcohol	Di-Isopropyl ether	Naphthalene	tert-Amyl Methyl Ether	Ethyl tert Butyl Ether	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Hexane	Isopropylbenzene	p-Isopropyltoluene	n-Propylbenzene	Styrene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	m,p-Xylene	o-Xylene	TPH-GRO (C6-C10) (mg/L)	TPH-DRO (C10-C28) (mg/L)
Well	Lab ID	Date																									
MW-25D	NA	12/6/2010																									
	JA68646-12	2/17/2011	ND (0.249)	ND (0.201)	ND (0.21)	ND (0.676)	102	104	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.12	J (0.404)
	JA76188-17	5/17/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	119	J (14.8)	J (2.0)	ND (5.0)	J (2.4)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.11)
	JA77662-13	6/3/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	117	J (9.3)	J (2.2)	ND (5.0)	J (2.4)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	0.14
	JA83666-13	8/12/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	81.1	ND (25)	J (1.5)	ND (5.0)	J (1.6)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)
	JA91150-17	11/2/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	92.4	ND (25)	J (1.7)	ND (5.0)	J (2.2)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)
	JA98555-5	2/2/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	86.3	J (13.0)	ND (5.0)	-	J (2.2)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB5604-21	5/2/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	80.2	J (7.4)	ND (5.0)	J (1.9)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (0.20)
	JB13268-7	8/7/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	59.4	ND (25)	J (0.99)	-	J (1.7)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB21420-21	11/15/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	62.8	ND (25)	J (0.79)	-	J (1.6)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB26730-7	1/16/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	45.2	ND (25)	J (0.92)	-	J (1.1)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB33446-43	4/2/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	39.7	ND (25)	J (0.57)	-	J (0.96)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB41832-7	7/10/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	49.7	ND (25)	J (0.75)	-	J (1.1)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB51068-25	10/22/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	31.5	ND (25)	J (0.34)	-	J (0.45)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB57854-7	1/15/2014	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	17.5	ND (25)	ND (5.0)	-	J (0.49)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB64616-45	4/11/2014	ND (0.50)	ND (1.0)	ND (0.50)	ND (1.0)	30.3	ND (25)	J (0.55)	-	J (0.60)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB71875-7	7/16/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	251	37.4	2.6	-	J (3.4)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB79441-29	10/16/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	36.7	ND (10)	J (0.73)	-	J (0.90)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB86526-7	1/15/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	22.4	ND (10)	J (0.23)	-	J (0.57)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB92678-45	4/16/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	21.3	ND (10)	ND (2.0)	-	J (0.33)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB99227-7	7/15/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	19	ND (10)	ND (2.0)	ND (5.0)	J (0.42)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-	-
	JC6293-44	10/13/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	10.5	ND (10)	ND (2.0)	-	J (0.27)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC12608-7	1/13/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	5.9	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-	-
	JC18863-45	4/19/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	4.3	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC25615-13	8/9/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC32050-29	11/16/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC37339-12	2/15/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	J (0.93)	ND (10)	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC43650-35	5/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC49161-13	8/15/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC55746-35	11/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC60879-12	2/13/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC66018-34	5/10/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC71721-13	8/8/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC78143-34	11/14/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC83534-13	2/26/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.85)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC8710-35	5/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC93839-13	8/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC99174-34	11/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD17226-34	12/3/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD20298-20	2/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD29821-20	8/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD40022-20	2/17/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD49904-20	8/10/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD60127-19	2/8/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD71307-19	8/15/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD82610-18	2/14/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD94259-18	8/14/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE6104-18	2/20/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE16808-17	8/6/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-	-
	JE28671-18	2/18/2026	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (0.20)	0.355	-

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2006)																												
Well	Lab ID	Date																										
MW-26S	NA	12/6/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	96.7	90.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.096)	J (0.039)
	JA60772-2	1/11/2011	-	-	-	-	31.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JA68644-18	2/17/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	267	ND (25)	6.8	ND (5.0)	J (2.8)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	0.322	ND (0.10)
	JA69879-1	3/7/2011	-	-	-	-	210	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JA73500-1	4/18/2011	-	-	-	-	22.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JA76188-18	5/17/2011	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.18
	JA77662-14	6/3/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	40.1	ND (25)	J (3.1)	ND (5.0)	J (0.37)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	-
	JA81692-10	7/20/2011	-	-	-	-	183	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JA83536-12	8/11/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	104	ND (25)	J (3.6)	ND (5.0)	J (1.1)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.11)
	JA90852-17	11/1/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	119	ND (25)	J (3.2)	ND (5.0)	J (1.3)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	0.221	ND (0.10)	
	JA98555-6	2/2/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	51.2	ND (25)	J (2.5)	-	J (0.56)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB5604-22	5/2/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	9	ND (25)	J (0.94)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)
	JB13268-10	8/7/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	11.7	ND (25)	J (1.4)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB21596-17	11/14/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	17.2	ND (25)	J (1.6)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB26730-10	1/16/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	16.6	ND (25)	J (1.2)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB33446-46	4/2/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	8.4	ND (25)	J (0.93)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB41832-10	7/10/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	9.3	ND (25)	J (0.89)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB51068-28	10/22/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	95	ND (25)	J (1.4)	-	J (0.86)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB57854-10	1/15/2014	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	88.8	ND (25)	J (1.6)	-	J (1.4)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB64616-48	4/11/2014	ND (0.50)	ND (1.0)	ND (0.50)	ND (1.0)	13.2	ND (25)	J (0.27)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB71875-10	7/16/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	43.2	J (6.4)	J (0.57)	-	J (0.34)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB79441-31	10/16/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	153	ND (10)	2.2	-	J (1.9)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB86526-10	1/15/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	4.1	ND (10)	J (0.23)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB92678-48	4/15/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	11.9	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB99227-10	7/15/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	2.8	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-	-
	JC6293-47	10/13/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1.6	ND (10)	J (0.31)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC12608-10	1/13/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	40.8	ND (10)	J (0.54)	ND (5.0)	J (0.44)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC18863-48	4/21/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	9.4	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC25615-16	8/9/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	2	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC32050-31	11/16/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	3.8	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC37339-15	2/15/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC43650-38	5/17/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	2.7	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC49161-16	8/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC55746-38	11/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.73)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC60879-15	2/13/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.91)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC66018-37	5/10/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.62)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC71721-16	8/8/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1.5	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC78143-37	11/14/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.60)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC83534-16	2/25/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	2.4	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC88710-38	5/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.82)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC93839-16	8/20/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.86)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC99174-37	11/22/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	22.9	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD3577-12	2/20/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	5.9	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.083)	
	JD7827-11	5/27/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	4.2	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD11782-11	8/12/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	7.1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD17226-37	12/3/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	24.1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD20298-22	2/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	13.2	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD29821-22	8/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD40022-22	2/17/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD49904-22	8/10/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD60127-21	2/9/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1.0	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD71307-21	8/15/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1.1	ND (10)	ND (2.0)	-</																		

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)	Compound			Concentration (mg/L)																									
	Well	Lab ID	Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether	tert-Butyl Alcohol	Di-Isopropyl ether	Naphthalene	tert-Amyl Methyl Ether	Ethyl tert Butyl Ether	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Hexane	Isopropylbenzene	p-Isopropyltoluene	n-Propylbenzene	Styrene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	m,p-Xylene	o-Xylene	TPH-GRO (C6-C10) (mg/L)	TPH-DRO (C10-C28) (mg/L)		
RW-19/19A	NA	9/27/2010	2.82	ND(0.201)	ND(0.21)	1.4	294	198	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.228	ND(0.036)	
	NA	12/6/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	66.7	198	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.059	ND(0.111)	
	JA68644-19	2/17/2011	J (0.61)	ND (1.0)	ND (1.0)	1 (0.50)	538	31.4	6.5	ND (5.0)	J (3.9)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	J (0.50)	0.69	ND (0.12)	
	JA76506-4	5/20/2011	3	ND (1.0)	ND (1.0)	1.1	630	83.9	6	ND (5.0)	J (4.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	1.1	0.426	ND (0.10)	
	JA83213-1	8/9/2011	3	ND (1.0)	ND (1.0)	J (0.67)	703	85.6	6	ND (5.0)	6.1	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	J (0.67)	0.827	ND (0.10)	
	JA90718-1	10/31/2011	2.4	ND (1.0)	ND (1.0)	J (0.26)	702	90.7	6.6	ND (5.0)	5.6	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	J (0.26)	0.851	ND (0.10)	
	JA98452-4	2/1/2012	2.6	ND (1.0)	ND (1.0)	J (0.53)	760	86.4	7.3	-	7.2	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB5665-8	5/3/2012	J (0.83)	ND (1.0)	ND (1.0)	ND (1.0)	622	40.6	5.3	ND (5.0)	5	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	0.693	ND (0.10)	
	JB13268-11	8/7/2012	J (0.89)	ND (1.0)	ND (1.0)	ND (1.0)	710	60.5	6.6	-	5.9	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB21596-22	11/13/2012	J (0.79)	ND (1.0)	ND (1.0)	ND (1.0)	871	66.4	5.9	-	7.5	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB33446-50	4/1/2013	1.6	ND (1.0)	ND (1.0)	ND (1.0)	758	131	7.4	-	10.4	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB41832-11	7/10/2013	J (0.31)	ND (1.0)	ND (1.0)	ND (1.0)	469	J (21.8)	J (4.2)	-	5.3	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB51068-32	10/21/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	450	ND (25)	J (3.4)	-	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB57854-13	1/15/2014	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	188	45.5	J (2.3)	-	J (3.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB64616-50	4/9/2014	ND (0.50)	ND (1.0)	ND (0.50)	ND (1.0)	93.1	ND (25)	J (1.3)	-	J (0.79)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB71875-14	7/14/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	27.4	ND (25)	J (0.34)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB79493-18	10/14/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	731	ND (10)	4.4	-	6.6	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB81895-1	11/14/2014	0.77	ND (1.0)	ND (1.0)	ND (1.0)	532	98.4	5.2	-	9.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB83516-1	12/5/2014	J (1.3)	ND (5.0)	ND (5.0)	ND (5.0)	1090	419	J (9.5)	-	21.6	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB86107-1	1/9/2015	J (0.29)	ND (1.0)	ND (1.0)	ND (1.0)	181	13	J (1.8)	-	2.7	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB87734-1	2/5/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	20.5	ND (10)	J (0.29)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB89460-1	3/6/2015	J (0.38)	ND (1.0)	ND (1.0)	ND (1.0)	808	166	4.5	-	9.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB92229-1	4/10/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	2.9	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB94028-1	5/5/2015	0.6	ND (1.0)	ND (1.0)	ND (1.0)	423	77.6	4.7	-	8.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB96433-1	6/5/2015	0.56	ND (1.0)	ND (1.0)	ND (1.0)	356	78.1	3.8	-	7.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB98510-1	7/6/2015	J (0.47)	ND (1.0)	ND (1.0)	ND (1.0)	503	152	4.3	-	12.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC1025-1	8/6/2015	-	-	-	-	611	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC3144-1	9/3/2015	-	-	-	-	902	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC5390-1	10/2/2015	0.7	ND (1.0)	ND (1.0)	ND (1.0)	901	355	7.3	-	13.8	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC7807-1	11/4/2015	-	-	-	-	515	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC9978-1	12/4/2015	-	-	-	-	130	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC12221-1	1/7/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	107	ND (10)	J (1.2)	-	J (1.1)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC13803-1	2/4/2016	-	-	-	-	36.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC15504-1	3/3/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	81.2	ND (10)	J (0.94)	-	J (0.64)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC17898-1	4/7/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	58	J (5.9)	J (0.80)	-	J (0.60)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC19776-1	5/5/2016	J (0.16)	ND (1.0)	ND (1.0)	ND (1.0)	296	33.3	3	-	5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC22009-1	6/9/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	131	14.4	J (1.6)	-	J (1.2)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC23441-1	7/5/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	50.1	J (3.3)	J (0.53)	-	J (0.45)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC25615-17	8/10/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	61.2	ND (10)	J (0.84)	-	J (0.55)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC27240-1	9/8/2016	0.6	ND (1.0)	ND (1.0)	ND (1.0)	424	67.4	3	-	5.5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC29300-1	10/7/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	63.1	ND (10)	J (1.0)	-	J (0.69)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC31047-1	11/2/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	406	160	2.7	-	6.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC32693-6	12/1/2016	ND (2.5)	ND (5.0)	ND (5.0)	ND (5.0)	546	304	J (4.6)	-	J (9.4)	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC34807-1	1/4/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	46.5	ND (10)	J (0.82)	-	J (0.40)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC36597-1	2/1/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	41.3	ND (10)	J (0.87)	-	J (0.15)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC38128-1	3/1/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	184	10.3	J (1.4)	-	2.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC40537-1	4/5/2017	J (0.15)	ND (1.0)	ND (1.0)	ND (1.0)	106	19.8	J (0.92)	-	J (1.5)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC42727-1	5/4/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	51.4	J (5.3)	J (0.89)	-	J (0.44)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC44875-1	6/7/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	208	44.8	2	-	4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC46717-1	7/10/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	40.5	ND (10)	J (0.56)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC48325-1	8/3/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	101	19.1	J (1.1)	-	J (1.8)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JC50312-1	9/6/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	24.7	ND (10)	J (0.47)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JC52517-1	10/4/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	18.6	ND (10)	J (0.38)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JC55757-1	11/15/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	150	-	-	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JC56831-1	12/6/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	22.9	-	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JC58772-1	1/3/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	115	16.0	J (1.3)	-	J (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JC60883-1	2/14/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	19.8	ND (10)	J (0.49)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Analytes (06/2008)			Compound	Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether 20	Tertiary Butyl Alcohol	Di-isopropyl ether	Naphthalene	tert-Amyl Methyl Ether	Ethyl tert Butyl Ether	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Hexane	Isopropylbenzene	p-Isopropyltoluene	n-Propylbenzene	Styrene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	m,p-Xylene	o-Xylene	TPH-CRO (C6-C10) (mg/L)	TPH-DRO (C10-C28) (mg/L)		
Well	Lab ID	Date																											
RW-19/19A cont.	JC87870-1	5/8/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	38.7	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JC89459-1	6/5/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	29	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JC91131-1	7/2/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	27.7	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JC92846-1	8/6/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	30.3	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JC95683-1	9/25/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	32.7	ND (10)	ND (2.0)	-	-	J (0.49)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JC96531-1	10/9/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	192.0	22.7	J (1.5)	-	-	2.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC98197-1	11/7/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	7.2	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD92-1	12/9/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	57.2	ND (10)	ND (2.0)	-	-	J (0.55)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD1547-1	1/9/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	54.6	ND (10)	ND (2.0)	-	-	J (0.66)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD2717-1	2/3/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1.5	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD4288-1	3/5/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD5612-1	4/2/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD7829-1	5/26/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.65)	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD9160-1	6/23/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.0	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD9949-1	7/9/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	3.1	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD11781-1	8/11/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.3	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD13020-1	9/9/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD14512-1	10/7/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.4	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD16282-1	11/12/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	3.1	J (8.1)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD17183-1	12/1/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD18808-1	1/7/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD20297-1	2/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD21274-1	3/2/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD23168-1	4/8/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD24938-1	5/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.8	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD26487-1	6/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	2.0	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD28327-1	7/13/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.54)	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD29779-1	8/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	6.0	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD31349-1	9/8/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD33178-1	10/7/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD35652-1	11/17/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	3.7	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD37113-1	12/15/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	5.9	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD37931-1	1/5/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.56)	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD39083-1	2/17/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.78)	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD341216-1	3/9/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.2	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD43613-1	4/18/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	3.2	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD44776-1	5/10/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.5	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD46486-1	6/8/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.1	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD48389-1	7/12/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.79)	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD49867-1	8/10/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.0	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD51973-1	9/13/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.99)	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD54117-1	10/17/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.93)	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD55437-1	11/9/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.1	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD57792-1	12/21/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.87)	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD59071-1	1/19/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.67)	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD60079-1	2/9/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.74)	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD61805-1	3/9/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.87)	ND (10)	ND (2.0)	-	-	ND (2.0)	ND (2.0)	-														

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

[illegible]

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Adapters (06/2008)			Compound	5	1000	700	10000			ne	ne	0.65	ne	ne	ne	ne	ne	ne	66	ne	ne	100	ne	ne	10,000	10,000	0.047	0.047		
Well	Lab ID	Date		Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether 20	Tertiary Butyl Alcohol	Di-isopropyl ether	Naphthalene	tert-Butyl Methyl Ether	Ethyl tert Butyl Ether	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Hexane	Isopropylbenzene	p-Isopropyltoluene	n-Propylbenzene	Styrene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	m-p-Xylene	o-Xylene	TPH-GRO (C6-C10) (mg/L)	TPH-DRO (C10-C28) (mg/L)			
RW-20	NA	12/6/2010	ND(12.5)	ND(10.1)	ND(10.5)	ND(33.9)	5,430	1,740	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.40	J (0.406)		
	JA68644-20	2/17/2011	14.3	ND (1.0)	ND (1.0)	1.4	3,210	538	26.5	J (1.8)	42.9	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	J (0.70)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	1.4	3.51	0.17		
	JA76506-5	5/20/2011	5.5	ND (5.0)	ND (5.0)	ND (5.0)	1,630	187	J (8.4)	ND (25)	J (13.8)	ND (25)	ND (25)	ND (25)	ND (25)	ND (25)	-	ND (10)	ND (25)	ND (25)	ND (25)	ND (25)	ND (25)	ND (5.0)	ND (5.0)	1.1	ND (0.10)			
	JA83213-2	8/9/2011	5.3	ND (5.0)	ND (5.0)	ND (5.0)	1,840	212	J (9.2)	ND (25)	J (19.2)	ND (25)	ND (25)	ND (25)	ND (25)	ND (25)	-	ND (10)	ND (25)	ND (25)	ND (25)	ND (25)	ND (25)	ND (5.0)	ND (5.0)	1.82	ND (0.10)			
	JA90718-2	10/31/2011	J (4.7)	ND (5.0)	ND (5.0)	ND (5.0)	1,660	189	J (11.0)	ND (25)	J (17.8)	ND (25)	ND (25)	ND (25)	ND (25)	ND (25)	-	ND (10)	ND (25)	ND (25)	ND (25)	ND (25)	ND (25)	ND (5.0)	ND (5.0)	1.93	ND (0.10)			
	JA98452-5	2/1/2012	3	ND (2.0)	ND (2.0)	ND (2.0)	1,200	112	ND (10)	-	15.6	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JB5665-9	5/3/2012	J (3.8)	ND (5.0)	ND (5.0)	ND (5.0)	1,440	133	J (9.1)	ND (25)	J (16.2)	ND (25)	ND (25)	ND (25)	ND (25)	ND (25)	-	-	ND (10)	ND (25)	ND (25)	ND (25)	ND (25)	ND (5.0)	ND (5.0)	1.78	ND (0.10)			
	JB13268-12	8/7/2012	10.5	ND (5.0)	ND (5.0)	ND (5.0)	1,970	332	J (13.8)	-	25.2	ND (25)	-	-	-	-	-	-	ND (10)	ND (25)	ND (25)	ND (25)	-	ND (10)	ND (10)	ND (5.0)	ND (5.0)	-	-	
	JB21596-23	11/13/2012	1.8	ND (1.0)	ND (1.0)	ND (1.0)	902	167	7.3	-	12.8	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB26730-14	1/15/2013	J (8.3)	ND (10)	ND (10)	ND (10)	1,680	ND (10)	1,490	J (228)	J (13.0)	-	J (21.7)	ND (50)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB33446-51	4/1/2013	6.5	ND (1.0)	ND (1.0)	ND (1.0)	1,660	204	13	-	20.3	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB41832-12	7/10/2013	1.1	ND (1.0)	ND (1.0)	ND (1.0)	1,420	515	13.7	-	25.4	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB51068-33	10/21/2013	14.3	ND (10)	ND (10)	ND (10)	2,410	371	J (11.8)	-	J (21.3)	ND (50)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB57854-14	1/14/2014	J (2.6)	ND (5.0)	ND (5.0)	ND (5.0)	989	J (93.3)	J (7.8)	-	J (13.9)	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB64616-51	4/9/2014	ND (5.0)	ND (10)	ND (5.0)	ND (10)	1,310	J (164)	J (10.4)	-	J (14.6)	ND (50)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB71875-15	7/14/2014	J (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	2,110	297	J (9.7)	-	J (19.4)	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB79493-19	10/13/2014	ND (2.5)	ND (5.0)	ND (5.0)	ND (5.0)	1,010	ND (50)	J (5.0)	-	J (9.0)	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB81895-2	11/14/2014	ND (2.5)	ND (5.0)	ND (5.0)	ND (5.0)	822	530	J (7.1)	-	15.7	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB83516-2	12/5/2014	J (1.1)	ND (5.0)	ND (5.0)	ND (5.0)	1,230	416	J (9.7)	-	22.6	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB86107-2	1/9/2015	J (0.23)	ND (1.0)	ND (1.0)	ND (1.0)	189	J (9.4)	J (1.9)	-	2.7	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB87734-2	2/5/2015	ND (2.5)	ND (5.0)	ND (5.0)	ND (5.0)	871	258	J (6.4)	-	13.3	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB89460-2	3/6/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	704	102	5.8	-	11.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB92229-2	4/10/2015	0.87	ND (1.0)	ND (1.0)	ND (1.0)	1,290	401	9.2	-	19.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB94028-2	5/5/2015	J (2.1)	ND (5.0)	ND (5.0)	ND (5.0)	1,240	116	J (7.6)	-	16	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB96433-2	6/5/2015	ND (2.5)	ND (5.0)	ND (5.0)	ND (5.0)	598	88.2	J (5.0)	-	J (9.4)	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB98510-2	7/6/2015	ND (2.0)	ND (4.0)	ND (4.0)	ND (4.0)	421	77.4	J (4.3)	-	8.1	ND (8.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC1025-2	8/6/2015	-	-	-	-	-	1,160	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC3144-2	9/3/2015	-	-	-	-	-	1,180	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC5390-2	10/2/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	270	24.8	2.3	-	3.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC7807-2	11/4/2015	-	-	-	-	-	506	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC9978-2	12/4/2015	-	-	-	-	-	996	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC12221-2	1/7/2016	ND (2.5)	ND (5.0)	ND (5.0)	ND (5.0)	623	ND (50)	J (3.7)	-	J (8.0)	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC13803-2	2/4/2016	-	-	-	-	-	140	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC15504-2	3/3/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	518	24.7	4.2	-	8.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC17898-2	4/7/2016	0.72	ND (1.0)	ND (1.0)	ND (1.0)	830	268	7.7	-	16.8	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC19776-2	5/5/2016	J (0.21)	ND (1.0)	ND (1.0)	ND (1.0)	470	17.9	3.1	-	6	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC22009-2	6/9/2016	0.54	ND (1.0)	ND (1.0)	ND (1.0)	989	449	8.8	-	17.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC23441-2	7/5/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	130	ND (10)	J (1.1)	-	J (1.5)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC25615-18	8/10/2016	3.1	ND (1.0)	ND (1.0)	ND (1.0)	1,700	329	9.8	-	23.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC27240-2	9/8/2016	J (1.4)	ND (5.0)	ND (5.0)	ND (5.0)	1,120	154	J (6.8)	-	13	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC29300-2	10/7/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	127	11.7	J (1.3)	-	2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC31047-2	11/2/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	432	20.4	2.7	-	5.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC32693-7	12/1/2016	J (0.17)	ND (1.0)	ND (1.0)	ND (1.0)	446	19	2.5	-	5.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC34807-2	1/4/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	50.4	ND (10)	J (0.52)	-	J (0.77)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC36597-2	2/1/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	260	28.9	3	-	5.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC38128-2	3/1/2017	J (0.45)	ND (1.0)	ND (1.0)	ND (1.0)	499	31.8	2.9	-	5.7	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC40537-2	4/5/2017	J (0.39)	ND (1.0)	ND (1.0)	ND (1.0)	358	42.9	2.3	-	4.5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC42727-2	5/4/2017	J (0.38)	ND (1.0)	ND (1.0)	ND (1.0)	410	28.5	2.7	-	5.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC44875-2	6/7/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	560	110	3.9	-	8.7	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC46717-2	7/10/2017	J (0.20)																											

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

[illegible]

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Adapters (06/2008)			Compound	5	1000	700	10000	Methyl Tert Butyl Ether 20	ne	ne	0.65	Naphthalene	tert-Amyl Methyl Ether ne	ne	ne	ne	ne	ne	66	ne	ne	100	ne	ne	10,000	10,000	0.047	0.047		
Well	Lab ID	Date		Benzene	Toluene	Ethylbenzene	Xylenes (total)																							
RW-21	NA	12/6/2010	ND(4.99)	ND(4.03)	ND(4.2)	ND(13.53)	1420	ND(123)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.03	J (0.040)		
	JA68644-21	2/17/2011	12	ND (1.0)	ND (1.0)	ND (1.0)	867	109	15.5	J (1.4)	9.1	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	0.926	ND (0.11)	
	JA76506-6	5/20/2011	4.7	ND (1.0)	ND (1.0)	J (0.29)	559	69.7	8	ND (5.0)	5.3	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	J (0.29)	0.42	ND (0.10)	
	JA83213-3	8/9/2011	3.9	ND (1.0)	ND (1.0)	ND (1.0)	674	66	7.6	J (0.82)	8.5	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	0.84	ND (0.10)	
	JA90718-3	10/31/2011	2.6	ND (1.0)	ND (1.0)	ND (1.0)	550	43.6	7	ND (5.0)	6.5	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	0.624	ND (0.10)	
	JA98452-6	2/1/2012	2.1	ND (1.0)	ND (1.0)	ND (1.0)	392	ND (25)	5.6	-	5.3	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB5665-10	5/3/2012	1.6	ND (1.0)	ND (1.0)	ND (1.0)	386	J (24.9)	J (4.7)	ND (5.0)	J (4.7)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	0.489	ND (0.10)	
	JB13268-13	8/7/2012	1.3	ND (1.0)	ND (1.0)	ND (1.0)	391	32.8	5.1	-	J (4.9)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB21596-24	11/13/2012	J (0.59)	ND (1.0)	ND (1.0)	ND (1.0)	286	ND (25)	J (3.2)	-	J (4.1)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB26730-15	1/15/2013	J (1.33)	ND (1.0)	ND (1.0)	ND (1.0)	169	ND (25)	J (2.8)	-	J (2.7)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB33446-52	4/1/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	75.3	ND (25)	J (1.2)	-	J (1.1)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB41832-13	7/10/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	166	J (16.1)	J (2.4)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB51068-34	10/21/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	4.5	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB57854-15	1/14/2014	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	71.5	ND (25)	J (0.98)	-	J (1.3)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB64616-52	4/9/2014	0.73	ND (1.0)	ND (0.50)	ND (1.0)	142	J (21.6)	2.2	-	J (2.1)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB71875-16	7/14/2014	4.8	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	1550	527	9.8	-	20.6	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB79493-20	10/13/2014	ND (5.0)	ND (10)	ND (10)	ND (10)	1160	ND (100)	J (7.0)	-	J (13.8)	ND (20)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB81895-3	11/14/2014	0.56	ND (1.0)	ND (1.0)	ND (1.0)	228	22.8	2.6	-	3.7	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB83516-3	12/5/2014	J (0.42)	ND (1.0)	ND (1.0)	ND (1.0)	178	17.4	2	-	3.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB86107-3	1/9/2015	J (0.32)	ND (1.0)	ND (1.0)	ND (1.0)	158	13.3	J (1.6)	-	2.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB87734-3	2/5/2015	J (0.33)	ND (1.0)	ND (1.0)	ND (1.0)	130	ND (10)	J (1.3)	-	J (1.8)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB89460-3	3/6/2015	J (0.40)	ND (1.0)	ND (1.0)	ND (1.0)	187	21.1	J (1.8)	-	2.7	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB92229-3	4/10/2015	J (0.35)	ND (1.0)	ND (1.0)	ND (1.0)	166	35.2	J (1.7)	-	2.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB94028-3	5/5/2015	J (0.43)	ND (1.0)	ND (1.0)	ND (1.0)	225	22.7	2.3	-	3.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB96433-3	6/5/2015	J (0.39)	ND (1.0)	ND (1.0)	ND (1.0)	262	31.5	2.1	-	3.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB98510-3	7/6/2015	J (0.46)	ND (1.0)	ND (1.0)	ND (1.0)	227	23.9	2.2	-	3.7	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC1025-3	8/6/2015	-	-	-	-	-	296	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC3144-3	9/3/2015	-	-	-	-	-	292	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC5390-3	10/2/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	211	21.7	J (1.9)	-	2.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC7807-3	11/4/2015	-	-	-	-	-	159	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC9978-3	12/4/2015	-	-	-	-	-	140	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC1221-3	1/7/2016	J (0.27)	ND (1.0)	ND (1.0)	ND (1.0)	142	20.2	J (1.1)	-	2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC13803-3	2/4/2016	-	-	-	-	-	109	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC15504-3	3/3/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	98	ND (10)	J (0.79)	-	J (1.4)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC17898-3	4/7/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	102	J (5.3)	J (1.1)	-	J (1.5)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC19776-3	5/5/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	138	ND (10)	J (1.2)	-	2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC22009-3	6/9/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	142	J (6.2)	J (1.3)	-	J (1.9)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC23441-3	7/5/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	116	ND (10)	J (1.1)	-	J (1.5)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC25615-19	8/10/2016	0.75	ND (1.0)	ND (1.0)	ND (1.0)	223	40.1	2.1	-	3.5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC27240-3	9/8/2016	J (0.32)	ND (1.0)	ND (1.0)	ND (1.0)	216	26	2.1	-	3.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC29300-3	10/7/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	139	J (5.5)	J (1.3)	-	2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC31047-3	11/2/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	109	ND (10)	J (0.89)	-	J (1.4)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC32693-8	12/1/2016	ND (0.50)	ND (1.0)	ND (1.0)	J (0.27)	95.8	ND (10)	J (0.83)	-	J (1.3)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC34807-3	1/4/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	55.1	ND (10)	J (0.57)	-	J (0.92)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC36597-3	2/1/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	39.6	ND (10)	J (0.52)	-	J (0.73)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC38128-3	3/1/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	50	J (3.0)	J (0.54)	-	J (0.80)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC40537-3	4/5/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	39.8	ND (10)	ND (2.0)	-	J (0.61)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC42727-3	5/4/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	43.8	ND (10)	J (0.53)	-	J (0.71)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC44875-3	6/7/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	37.9	ND (10)	ND (2.0)	-	J (0.57)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC46717-3	7/10/2																												

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)	Compound			Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether 20	Tertiary Butyl Alcohol ne	Di-isopropyl ether ne	Naphthalene 0.65	tert-Amyl Methyl Ether ne	Ethyl tert Butyl Ether ne	n-Butylbenzene ne	sec-Butylbenzene ne	tert-Butylbenzene ne	Hexane ne	Isopropylbenzene 66	p-Isopropyltoluene ne	n-Propylbenzene ne	Styrene 100	1,2,4-Trimethylbenzene ne	1,3,5-Trimethylbenzene ne	m,p-Xylene 10,000	o-Xylene 10,000	TPH-GRO (C6-C10) (mg/L) 0.047	TPH-DRO (C10-C28) (mg/L) 0.047
	Well	Lab ID	Date																								
RW-21 cont	JC87870-3	5/8/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	90.3	12.1	J (0.76)	-	J (1.3)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC89459-3	6/5/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	215	51.4	2	-	3.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC91131-3	7/2/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	119	J (8.9)	J (0.91)	-	J (1.4)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JC92846-3	8/6/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	102	J (8.6)	J (0.82)	-	J (1.5)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JC95683-3	9/25/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	86	J (7.8)	J (0.72)	-	J (1.4)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JC96531-3	10/9/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	144	14	J (1.1)	-	J (1.7)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JC98197-3	11/7/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	77.5	ND (10)	ND (2.0)	-	J (0.99)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD92-3	12/9/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	56.8	ND (10)	ND (2.0)	-	J (0.81)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD1547-3	1/9/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	42.6	ND (10)	ND (2.0)	-	J (0.70)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD2717-3	2/3/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	29.0	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD4288-3	3/5/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	32.9	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD5612-3	4/2/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	36.6	ND (10)	ND (2.0)	-	J (0.52)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	J7829-3	5/26/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	39.7	ND (10)	ND (2.0)	-	J (0.58)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD9160-3	6/23/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	117	17.0	J (1.0)	-	J (1.7)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD9949-3	7/9/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	70.6	J (6.9)	ND (2.0)	-	J (1.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD11781-3	8/11/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	56.7	ND (10)	ND (2.0)	-	J (0.75)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD13020-3	9/9/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	42.2	ND (10)	ND (2.0)	-	J (0.51)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD14512-3	10/7/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	50.9	ND (10)	ND (2.0)	-	J (0.78)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD16282-3	11/12/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	17.3	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD17183-3	12/1/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	53.2	ND (10)	ND (2.0)	-	J (0.82)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD18808-3	1/7/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	45.1	ND (10)	ND (2.0)	-	J (0.67)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD20297-3	2/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	119	18.7	J (1.0)	-	J (1.8)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD21274-3	3/2/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	12.2	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD23168-3	4/8/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.73)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD24938-3	5/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	114	ND (10)	J (1.1)	-	J (1.8)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD26487-3	6/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	181	46.7	2.0	-	3.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD28327-3	7/13/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	168	36.7	J (1.4)	-	2.5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD29779-3	8/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	182	ND (10)	J (1.8)	-	2.8	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD31349-3	9/8/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	134	28.7	J (1.4)	-	2.6	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD33178-3	10/7/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	123	23.2	J (1.5)	-	2.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD35652-3	11/17/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	110	36.3	J (1.1)	-	2.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD37113-3	12/15/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	89.9	22.9	J (0.97)	-	J (1.8)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD57931-3	1/5/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	69.6	22.8	J (0.99)	-	J (1.6)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD39983-3	2/17/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	51.6	J (7.1)	ND (2.0)	-	J (0.90)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD41216-3	3/9/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	65.8	ND (10)	ND (2.0)	-	J (1.3)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD43613-3	4/18/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	58.8	J (9.7)	ND (2.0)	-	J (1.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD44776-3	5/10/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	48.4	ND (10)	ND (2.0)	-	J (0.69)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD44686-3	6/8/2002	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	68.4	15.3	J (0.79)	-	J (1.4)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD48389-3	7/12/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	85.7	11.8	J (0.91)	-	J (1.7)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD49867-3	8/10/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	63.8	ND (10)	J (0.83)	-	J (1.3)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD51973-3	9/13/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	91.5	16.8	J (0.90)	-	J (1.7)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD54117-3	10/17/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	67.3	13.6	J (0.69)	-	J (1.5)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD55437-3	11/9/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	64.1	J (9.5)	ND (2.0)	-	J (1.2)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD57792-3	12/21/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	22.6	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD59071-3	1/19/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	31.5	ND (10)	ND (2.0)	-	J (0.77)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD60079-3	2/9/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	32.6	ND (10)	ND (2.0)	-	J (0.80)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD61805-3	3/9/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	32.4	ND (10)	ND (2.0)	-	J (0.68)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD63586-3	4/5/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	40.1	ND (10)	ND (2.0)	-	J (0.69)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD65467-3	5/9/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	33.0	ND (10)	ND (2.0)	-	J (0.73)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD67266-3	6/7/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	34.6	ND (10)	ND (2.0)	-	J (0.68)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD69757-3	7/20/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	39.5	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD71244-3	8/14/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	33.8	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD73239-3	9/20/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	31.9	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD74682-3	10/11/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	21.3	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD77235-3	11/14/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	22.6	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD79480-3	12/21/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	5.9	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-		
JD81178-3	1/24/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	7.1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-			
JD82559-3	2/13/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	4.7	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-			
JD85011-3	3/20/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-			
JD87259-3	4/24/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1																						

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MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)				Compound	
Well	Lab ID	Date			
RW-21 cont	JE36268-3	6/10/2026	Benzene	5	
			Toluene	1000	
			Ethylbenzene	700	
			Xylenes (total)	10000	
			Methyl Tert Butyl Ether	20	
			Tertiary Butyl Alcohol	ne	
			Di-isopropyl ether	ne	
			Naphthalene	0.65	
			tert-Amyl Methyl Ether	ne	
			Ethyl tert Butyl Ether	ne	
			n-Butylbenzene	ne	
			sec-Butylbenzene	ne	
			tert-Butylbenzene	ne	
			Hexane	ne	
			Isopropylbenzene	66	
			p-Isopropyltoluene	ne	
			n-Propylbenzene	ne	
			Styrene	100	
			1,2,4-Trimethylbenzene	ne	
			1,3,5-Trimethylbenzene	ne	
			m,p-Xylene	10,000	
			o-Xylene	10,000	
			TPH-CRO (C6-C10) (mg/L)	0.047	
			TPH-DRO (C10-C28) (mg/L)	0.047	

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MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)	Compound			MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)																					
	Well	Lab ID	Date	Benzen	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether	ne	ne	0.65	ne	ne	ne	ne	66	ne	ne	100	ne	10,000	10,000	0.047	0.047	
RW-22 cont	JC92846-4	8/6/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	77.3	ND (10)	J (0.70)	-	J (1.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
	JC95683-4	9/25/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	192	J (8.6)	J (1.1)	-	2.6	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
	JC96531-4	10/9/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	304	34.6	J (1.6)	-	2.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
	JC98197-4	11/7/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	351	19.4	3.7	-	7.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
JD92-4	JD92-4	12/9/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	246	ND (10)	-	-	5.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
	JD1547-4	1/9/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	283	41.3	2.2	-	4.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
	JD2717-4	2/3/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	177	ND (10)	2.0	-	3.5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
	JD4288-4	3/5/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	228	24.7	J (1.4)	-	2.7	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
JD5612-4	JD5612-4	4/2/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	126	ND (10)	2.0	-	2.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
	JD7829-4	5/26/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	521	61.3	2.6	-	5.8	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
	NA	6/23/2020	No sample.										-	-	-	-	-	-	-	-	-	-	-	-	-
	JD9949-4	7/9/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	871	496	4.4	-	9.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
NA	NA	8/11/2020	No sample.										-	-	-	-	-	-	-	-	-	-	-	-	-
	NA	9/9/2020	No sample.										-	-	-	-	-	-	-	-	-	-	-	-	-
	NA	10/7/2020	No sample.										-	-	-	-	-	-	-	-	-	-	-	-	-
	NA	11/12/2020	No sample.										-	-	-	-	-	-	-	-	-	-	-	-	-
NA	NA	12/1/2020	No sample.										-	-	-	-	-	-	-	-	-	-	-	-	-
	NA	1/7/2021	No sample.										-	-	-	-	-	-	-	-	-	-	-	-	-
	JD20297-4	2/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	806	400	6.4	-	13.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
	JD21274-4	3/2/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	545	399	4.5	-	11.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
JD23851-1	JD23851-1	4/22/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	358	60.1	2.4	-	6.0	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
	JD24938-4	5/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	340	45.3	2.8	-	6.0	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
	JD26487-4	6/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	269	61.7	2.7	-	5.0	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
	JD28327-4	7/13/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	725	182	4.2	-	8.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
JD29779-4	JD29779-4	8/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	709	118	4.8	-	9.5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
	JD31349-4	9/8/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	65.6	J (6.8)	J (0.93)	-	J (1.2)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
	JD33178-4	10/47/21	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	472	221	5.5	-	8.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
	JD35652-4	11/7/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	588	315	4.3	-	9.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
JD37113-4	JD37113-4	12/15/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	436	255	4.9	-	8.8	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
	JD37931-4	1/5/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	441	222	4.8	-	8.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
	JD39983-4	2/17/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	374	261	3.6	-	7.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
	JD41216-4	3/9/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	484	242	3.6	-	9.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
JD43613-4	JD43613-4	4/18/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
	JD44776-4	5/10/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	369	176	2.9	-	5.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
	JD46486-4	6/8/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	310	147	3.1	-	5.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
	JD48389-4	7/12/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	352	172	2.6	-	7.0	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
JD49867-4	JD49867-4	8/10/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	348	183	3.0	-	6.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
	JD51973-4	9/13/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	313	163	3.0	-	6.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
	JD54117-4	10/17/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	336	172	2.8	-	6.0	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
	JD55437-4	11/9/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	322	157	2.9	-	6.7	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
JD57992-4	JD57992-4	12/21/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	271	151	3.0	-	5.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
	JD59071-4	1/19/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	227	127	2.2	-	4.6	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
	JD60079-4	2/9/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	322	139	3.7	-	6.0	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
	JD61805-4	3/9/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	205	116	2.6	-	5.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
JD63586-4	JD63586-4	4/5/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	121	45.1	J (1.1)	-	J (1.9)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
	JD65467-4	5/9/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	273	110	3.0	-	4.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
	JD67266-4	6/7/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	261	110	2.6	-	4.7	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
	JD69757-4	7/20/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	270	102	3.0	-	5.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
JD71244-4	JD71244-4	8/14/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	247	95.2	2.6	-	4.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
	JD73239-4	9/20/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	260	91.7	2.6	-	4.6	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
	JD74682-4	10/11/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	238	98.2	2.2	-	3.8	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	
	NA	11/14/2023	No sample.										-	-	-	-	-	-	-	-	-	-	-	-	-
NA	NA	12/21/2023	No sample.										-	-	-	-	-	-	-	-	-	-	-	-	-
	NA	1/24/2024	No sample.										-	-	-	-	-	-	-	-	-	-	-	-	-
	NA	2/9/2024	RW-22 Abandoned										-	-	-	-	-	-	-	-	-	-	-	-	-

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Adapters (06/2008)			Compound	5	1000	700	10000	Methyl Tert Butyl Ether 20	ne	ne	0.65	ne	ne	ne	ne	ne	ne	66	ne	ne	100	ne	ne	10,000	10,000	0.047	0.047		
Well	Lab ID	Date	Benzene	Toluene	Ethylbenzene	Xylene (total)																							
RW-23	NA	12/6/2010	J (12.7)	ND(4.03)	ND(4.2)	ND(13.53)	1,520	1,710	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.54	J (0.384)		
	JA68644-22	2/17/2011	22.9	ND (5.0)	ND (5.0)	5.2	2,010	684	J (19.8)	ND (25)	29.7	ND (25)	ND (25)	ND (25)	ND (25)	ND (25)	ND (25)	ND (10)	NA	NA	NA	NA	NA	NA	NA	5.2	2.13	0.328	
	JA76506-8	5/20/2011	15.2	ND (10)	ND (10)	J (3.4)	2,300	676	J (17.8)	ND (50)	J (28.1)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (20)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (10)	J (3.4)	1.76	0.149		
	JA83213-5	8/9/2011	17.4	ND (5.0)	ND (5.0)	J (1.0)	1,460	567	J (11.3)	ND (25)	J (24.0)	ND (25)	ND (25)	ND (25)	ND (25)	ND (25)	ND (25)	ND (10)	ND (25)	ND (25)	ND (25)	ND (25)	ND (25)	ND (5.0)	J (1.0)	1.7	0.146		
	JA90718-5	10/31/2011	14.7	ND (5.0)	ND (5.0)	J (4.0)	2,220	734	J (18.8)	ND (25)	31.7	ND (25)	ND (25)	ND (25)	ND (25)	ND (25)	ND (25)	ND (10)	ND (25)	ND (25)	ND (25)	ND (25)	ND (25)	ND (5.0)	J (4.0)	2.55	ND (0.10)		
	JA98452-8	2/1/2012	13.7	ND (5.0)	ND (5.0)	J (3.4)	2,390	362	J (16.8)	-	28.8	ND (25)	-	ND (25)	-	-	-	-	-	ND (10)	ND (25)	ND (25)	ND (25)	ND (25)	ND (5.0)	J (4.0)	-	-	
	JB5665-12	5/3/2012	8.4	ND (5.0)	ND (5.0)	J (2.6)	2,130	697	J (17.5)	ND (25)	32.3	ND (25)	ND (25)	ND (25)	ND (25)	ND (25)	ND (25)	-	ND (10)	ND (25)	ND (25)	ND (25)	ND (25)	ND (5.0)	J (2.6)	2.65	ND (0.10)		
	JB13268-15	8/7/2012	J (4.3)	ND (5.0)	ND (5.0)	J (1.4)	2,510	623	J (16.8)	-	30.2	ND (25)	-	ND (25)	-	-	-	-	ND (10)	ND (25)	ND (25)	ND (25)	ND (25)	ND (10)	ND (10)	ND (5.0)	J (2.6)	-	
	JB21596-26	11/13/2012	9.1	ND (5.0)	ND (5.0)	J (2.5)	1,900	666	J (12.8)	-	30.8	ND (25)	-	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB26730-17	1/15/2013	ND (10)	ND (10)	ND (10)	ND (10)	1,070	ND (250)	J (11.5)	-	J (21.3)	ND (50)	-	ND (50)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB33446-54	4/1/2013	6	ND (1.0)	ND (1.0)	ND (1.0)	1,290	420	13	-	23.6	ND (5.0)	-	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB41832-15	7/10/2013	1.1	ND (1.0)	ND (1.0)	J (0.30)	1,260	228	10.4	-	18.1	ND (5.0)	-	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB51068-36	10/21/2013	ND (10)	ND (10)	ND (10)	ND (10)	1,470	ND (250)	J (10.5)	-	J (18.4)	ND (50)	-	ND (50)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB57854-17	1/14/2014	4.3	ND (2.5)	ND (2.5)	ND (2.5)	1,680	413	17.2	-	33.9	ND (13)	-	ND (13)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB64616-54	4/9/2014	ND (5.0)	ND (10)	ND (5.0)	ND (10)	1,530	393	J (14.5)	-	J (23.4)	ND (50)	-	ND (50)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB71875-18	7/14/2014	J (0.41)	ND (1.0)	ND (1.0)	ND (1.0)	752	148	5.5	-	10.2	ND (5.0)	-	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB79493-22	10/13/2014	J (2.4)	ND (5.0)	ND (5.0)	ND (5.0)	2,370	421	12.6	-	27.1	ND (10)	-	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB81895-5	11/14/2014	2.5	ND (5.0)	ND (5.0)	ND (5.0)	1,350	923	14.2	-	30.5	ND (10)	-	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB83516-5	12/5/2014	ND (2.5)	ND (5.0)	ND (5.0)	ND (5.0)	1,450	466	12.8	-	29.5	ND (10)	-	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB86107-5	1/9/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	509	30	3.8	-	6.5	ND (2.0)	-	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB87734-5	2/5/2015	ND (5.0)	ND (10)	ND (10)	ND (10)	1,420	493	J (11.1)	-	23.6	ND (20)	-	ND (20)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB89460-5	3/6/2015	1.8	ND (1.0)	ND (1.0)	ND (1.0)	1,490	362	14	-	28.8	ND (2.0)	-	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB92229-5	4/10/2015	3.9	ND (5.0)	ND (5.0)	ND (5.0)	1,330	431	12.1	-	22.7	ND (10)	-	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB94028-5	5/5/2015	ND (5.0)	ND (10)	ND (10)	ND (10)	1,300	390	J (11.0)	-	23.5	ND (20)	-	ND (20)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB96433-5	6/5/2015	1.5	ND (2.0)	ND (2.0)	ND (2.0)	1,330	254	9.4	-	21.1	ND (4.0)	-	ND (4.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB98510-5	7/6/2015	1.1	ND (2.0)	ND (2.0)	ND (2.0)	1,170	329	9.7	-	26.1	ND (4.0)	-	ND (4.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC1025-5	8/6/2015	-	-	-	-	1,300	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC3144-5	9/3/2015	-	-	-	-	1,440	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC5390-5	10/2/2015	2.6	ND (4.0)	ND (4.0)	ND (4.0)	964	407	8.9	-	18.3	ND (8.0)	-	ND (8.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC7807-5	11/4/2015	-	-	-	-	1,290	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC9978-5	12/4/2015	-	-	-	-	1,200	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC12221-5	1/7/2016	ND (5.0)	ND (10)	ND (10)	ND (10)	1,010	274	J (8.8)	-	J (19.8)	ND (20)	-	ND (20)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC13803-5	2/4/2016	-	-	-	-	278	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC15504-5	3/3/2016	0.51	ND (1.0)	ND (1.0)	ND (1.0)	856	56.6	8.5	-	17.9	ND (2.0)	-	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC17898-5	4/7/2016	J (1.4)	ND (5.0)	ND (5.0)	ND (5.0)	1,110	404	11.9	-	25.4	ND (10)	-	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC19776-5	5/5/2016	J (0.58)	ND (4.0)	ND (4.0)	ND (4.0)	964	144	9.7	-	18.9	ND (8.0)	-	ND (8.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC22009-5	6/9/2016	J (0.25)	ND (1.0)	ND (1.0)	ND (1.0)	889	28.8	9.9	-	19.8	ND (2.0)	-	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC25615-21	8/10/2016	2.5	ND (5.0)	ND (5.0)	ND (5.0)	798	220	J (7.5)	-	16.9	ND (10)	-	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC29300-5	10/7/2016	J (1.8)	ND (5.0)	ND (5.0)	ND (5.0)	697	280	J (7.6)	-	15	ND (10)	-	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC31047-5	11/2/2016	3.3	ND (1.0)	ND (1.0)	ND (1.0)	865	428	8.4	-	19.6	ND (2.0)	-	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC32693-10	12/1/2016	ND (2.5)	ND (5.0)	ND (5.0)	ND (5.0)	698	125	J (7.7)	-	15.2	ND (10)	-	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC36597-5	2/1/2017	J (2.1)	ND (5.0)	ND (5.0)	ND (5.0)	512	212	J (5.6)	-	12.4	ND (10)	-	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC40537-5	4/5/2017	2.2	ND (1.0)	ND (1.0)	ND (1.0)	606	286	5.3	-	13.5	ND (2.0)	-	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC42727-5	5/4/2017	1.5	ND (2.0)	ND (2.0)	ND (2.0)	864	356	8.9	-	18	ND (4.0)	-	ND (4.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC44875-5	6/7/2017	ND (2.5)	ND (5.0)	ND (5.0)	ND (5.0)	598	ND (50)	J (5.0)	-	12.7	ND (10)	-	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC46717-5	7/10/2017	J (0.41)	ND (1.0)	ND (1.0)	ND (1.0)	571	66.4	4.9	-	12.2	ND (2.0)	-	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC48325-5	8/3/2017	J (0.39)	ND (2.0)	ND (2.0)	ND (2.0)	568	185	5.3	-	11.9	ND (4.0)	-	ND (4.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC50312-5	9/6/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	586	73.3	5	-	10.4	ND (2.0)	-	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC52517-5	10/4/2017	J (0.95)	ND (2.0)	ND (2.0)	ND (2.0)	642	307	4.6	-	10.2	ND (4.0)	-	ND (4.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC55757-5	11/15/2017	J (0.40)	ND (2.0)	ND (2.0)	ND (2.0)	711	-	-	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JC56831-5	12/6/2017	ND (1.0)	ND (																										

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

Well	Lab ID	Date	Compound	MDE Cleanup Standards Groundwater Aquifers (06/2008)																									
				Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether	Tertiary Butyl Alcohol	Di-isopropyl ether	Naphthalene	tert-Amyl Methyl Ether	Ethyl tert Butyl Ether	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Hexane	Isopropylbenzene	p-Isopropyltoluene	n-Propylbenzene	Styrene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	m,p-Xylene	o-Xylene	TPH-CRO (C6-C10) (mg/L)	TPH-DRO (C10-C28) (mg/L)		
RW-23 cont	JC96583-5	9/25/2019	1.2	ND (1.0)	ND (1.0)	ND (1.0)	405	267	4.5	-	10.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC96531-5	10/9/2019	ND (0.50)	ND (1.0)	ND (1.0)	392	80.8	4.7	-	7.5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JC98197-5	11/7/2019	ND (0.50)	ND (1.0)	ND (1.0)	347	17.0	3.8	-	7.5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD92-5	12/9/2019	ND (0.50)	ND (1.0)	ND (1.0)	263	ND (10)	3.0	-	5.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD1547-5	1/9/2020	ND (0.50)	ND (1.0)	ND (1.0)	211	ND (10)	2.5	-	5.5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD2717-5	2/3/2020	ND (0.50)	ND (1.0)	ND (1.0)	174	ND (10)	2.1	-	3.7	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD4288-5	3/5/2020	ND (0.50)	ND (1.0)	ND (1.0)	157	ND (10)	J (1.9)	-	3.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD5612-5	4/2/2020	ND (0.50)	ND (1.0)	ND (1.0)	193	ND (10)	2.3	-	3.5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD7829-5	5/26/2020	ND (0.50)	ND (1.0)	ND (1.0)	143	ND (10)	J (1.6)	-	3.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD9160-4	6/23/2020	0.66	ND (1.0)	ND (1.0)	278	96.1	3.1	-	5.8	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD9949-5	7/9/2020	ND (0.50)	ND (1.0)	ND (1.0)	218	42.1	2.5	-	4.6	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD11781-4	8/11/2020	ND (0.50)	ND (1.0)	ND (1.0)	185	ND (10)	J (1.6)	-	3.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD13020-4	9/9/2020	ND (0.50)	ND (1.0)	ND (1.0)	160	ND (10)	J (1.6)	-	2.8	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD14512-4	10/7/2020	ND (0.50)	ND (1.0)	ND (1.0)	187	11.4	2.0	-	3.6	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD16282-4	11/12/2020	ND (0.50)	ND (1.0)	ND (1.0)	264	78.1	2.2	-	4.6	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD17183-4	12/1/2020	ND (0.50)	ND (1.0)	ND (1.0)	166	38.1	J (1.9)	-	3.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD18808-4	1/7/2021	ND (0.50)	ND (1.0)	ND (1.0)	162	ND (10)	J (1.6)	-	3.0	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD20297-5	2/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	225	62.1	2.5	-	4.8	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD21274-5	3/2/2021	ND (0.50)	ND (1.0)	ND (1.0)	56.2	ND (10)	J (1.5)	-	J (1.4)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD23851-2	4/22/2021	ND (0.50)	ND (1.0)	ND (1.0)	202	90.2	J (1.9)	-	4.5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD24938-5	5/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	194	82.0	2.1	-	4.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD26487-5	6/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	197	77.0	2.3	-	4.8	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD28327-5	7/13/2021	ND (0.50)	ND (1.0)	ND (1.0)	202	75.3	J (1.9)	-	3.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD29779-5	8/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	262	27.0	2.2	-	4.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD31349-5	9/8/2021	ND (0.50)	ND (1.0)	ND (1.0)	181	69.3	J (1.8)	-	4.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD33178-5	10/7/2021	J (0.48)	ND (1.0)	ND (1.0)	186	63.7	2.7	-	3.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD35652-5	11/17/2021	ND (0.50)	ND (1.0)	ND (1.0)	173	64.8	2.2	-	3.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD37113-5	12/15/2021	ND (0.50)	ND (1.0)	ND (1.0)	107	ND (10)	J (1.8)	-	J (1.7)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD37931-5	1/5/2022	J (0.47)	ND (1.0)	ND (1.0)	158	59.4	2.6	-	4.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD39983-5	2/17/2022	ND (0.50)	ND (1.0)	ND (1.0)	30.3	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD41216-5	3/9/2022	ND (0.50)	ND (1.0)	ND (1.0)	40.4	ND (10)	ND (2.0)	-	J (1.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD43613-5	4/18/2022	ND (0.50)	ND (1.0)	ND (1.0)	151	64.3	J (1.4)	-	3.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD44776-5	5/10/2022	ND (0.50)	ND (1.0)	ND (1.0)	171	41.2	J (1.6)	-	3.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD46486-5	6/8/2022	ND (0.50)	ND (1.0)	ND (1.0)	144	39.1	J (1.7)	-	3.6	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD48389-5	7/12/2022	ND (0.50)	ND (1.0)	ND (1.0)	161	40.6	J (1.7)	-	3.8	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD49867-5	8/10/2022	ND (0.50)	ND (1.0)	ND (1.0)	127	ND (10)	J (1.8)	-	3.6	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD51973-5	9/13/2022	ND (0.50)	ND (1.0)	ND (1.0)	163	38.5	J (1.5)	-	3.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD54117-5	10/17/2022	ND (0.50)	ND (1.0)	ND (1.0)	140	32.8	J (1.9)	-	3.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD55437-5	11/9/2022	0.61	ND (1.0)	ND (1.0)	175	43.0	J (1.7)	-	3.5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD57792-5	12/21/2022	ND (0.50)	ND (1.0)	ND (1.0)	121	39.3	J (1.6)	-	3.6	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD59071-5	1/19/2023	J (0.49)	ND (1.0)	ND (1.0)	124	37.9	J (1.4)	-	3.0	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD60079-5	2/9/2023	ND (0.50)	ND (1.0)	ND (1.0)	121	28.8	J (1.6)	-	3.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD61805-5	3/9/2023	0.54	ND (1.0)	ND (1.0)	146	43.3	J (1.6)	-	3.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD63586-5	4/5/2023	0.55	ND (1.0)	ND (1.0)	153	35.1	J (1.8)	-	3.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD65467-5	5/9/2023	J (0.49)	ND (1.0)	ND (1.0)	140	33.5	J (1.8)	-	3.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD67266-5	6/7/2023	J (0.44)	ND (1.0)	ND (1.0)	121	31.6	J (1.4)	-	3.0	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD69757-5	7/20/2023	0.50	ND (1.0)	ND (1.0)	140	33.0	J (1.6)	-	3.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD71244-5	8/14/2023	0.65	ND (1.0)	ND (1.0)	128	35.2	J (1.4)	-	2.5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD73239-5	9/20/2023	0.75	ND (1.0)	ND (1.0)	126	42.8	J (1.5)	-	2.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD74682-5	10/11/2023	0.63	ND (1.0)	ND (1.0)	104	32.1	J (1.2)	-	2.6	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD77235-4	11/14/2023	0.57	ND (1.0)	ND (1.0)	117	33.9	J (1.3)	-	2.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD79480-4	12/21/2023	0.66	ND (1.0)	ND (1.0)	112	33.4	J (1.5)	-	2.7	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JD81178-4	1/24/2024	ND (0.50)	ND (1.0)	ND (1.0)	88.8	21.4	J (1.1)	-	2.4	ND (2.																		

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Adapters (06/2/08)			Compound	5	1000	700	10000	Methyl Tert Butyl Ether 20	ne	ne	0.65	ne	ne	ne	ne	ne	ne	66	ne	ne	100	ne	ne	10,000	10,000	0.047	0.047	
Well	Lab ID	Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)			Tertiary Butyl Alcohol	Di-isopropyl ether	Naphthalene	tert-Butyl Methyl Ether	Ethyl tert Butyl Ether	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Hexane	Isopropylbenzene	p-Isopropyltoluene	n-Propylbenzene	Styrene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	m,p-Xylene	o-Xylene	TPH-GRO (C6-C10) (mg/L)	TPH-DRO (C10-C28) (mg/L)	
RW-27	JB5604-24	5/2/2012	J (0.91)	ND (1.0)	ND (1.0)	ND (1.0)	989	60	10.1	J (0.84)	10.2	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	1.21	ND (0.10)
	JB13268-16	8/7/2012	J (3.1)	ND (5.0)	ND (5.0)	ND (5.0)	957	J (87.3)	J (9.7)	-	J (11.6)	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB21596-27	11/13/2012	J (1.7)	ND (2.5)	ND (2.5)	ND (2.5)	692	66	J (6.6)	-	J (8.9)	ND (13)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB26730-18	1/15/2013	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	514	ND (130)	J (5.9)	-	J (6.2)	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB33446-55	4/1/2013	J (0.83)	ND (1.0)	ND (1.0)	ND (1.0)	462	36.2	J (4.7)	-	5.1	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB41832-16	7/10/2013	J (0.73)	ND (1.0)	ND (1.0)	ND (1.0)	542	38.1	5.8	-	5.1	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB51068-37	10/21/2013	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	754	ND (130)	J (4.6)	-	J (6.4)	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB57854-18	1/14/2014	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	4.9	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB64616-55	4/9/2014	ND (0.50)	ND (1.0)	ND (0.50)	ND (1.0)	13.1	ND (25)	ND (2.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB71875-19	7/14/2014	5.5	ND (5.0)	ND (5.0)	ND (5.0)	1,640	533	11	-	J (23.5)	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB79493-23	10/13/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	602	25	4.1	-	5.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB81895-6	11/14/2014	J (0.29)	ND (1.0)	ND (1.0)	ND (1.0)	513	25.9	4.2	-	5.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB83516-6	12/5/2014	J (0.39)	ND (1.0)	ND (1.0)	ND (1.0)	477	39.3	3.5	-	6.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB86107-6	1/9/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	446	13.9	3.1	-	4.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB87734-6	2/5/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	365	16.1	2.4	-	3.7	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB89460-6	3/6/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	337	20.7	2.8	-	4.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB92229-6	4/10/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	395	14.7	2.7	-	3.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB94028-6	5/5/2015	J (0.31)	ND (1.0)	ND (1.0)	ND (1.0)	494	34	3.4	-	5.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB96433-6	6/5/2015	ND (1.3)	ND (2.5)	ND (2.5)	ND (2.5)	441	35.1	J (3.0)	-	J (4.5)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB98510-6	7/6/2015	ND (1.3)	ND (2.5)	ND (2.5)	ND (2.5)	369	27.3	J (2.7)	-	J (4.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC1025-6	8/6/2015	-	-	-	-	342	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC1344-6	9/3/2015	-	-	-	-	479	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC5390-6	10/2/2015	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	419	29.5	J (2.8)	-	4.4	ND (4.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC7807-6	11/4/2015	-	-	-	-	435	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC9978-6	12/4/2015	-	-	-	-	517	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC12221-6	1/7/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	333	20.8	2.1	-	3.8	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC13803-6	2/4/2016	-	-	-	-	195	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC15504-6	3/3/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	241	J (5.9)	J (1.4)	-	2.5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC17898-6	4/7/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	231	J (9.6)	J (1.6)	-	2.7	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC19776-6	5/5/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	226	J (9.6)	J (1.9)	-	2.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC22009-6	6/9/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	279	J (6.8)	2	-	3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC23441-4	7/5/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	282	J (5.9)	J (1.9)	-	2.8	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC25615-22	8/10/2016	J (0.22)	ND (1.0)	ND (1.0)	ND (1.0)	457	60.6	3	-	5.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC27240-4	9/8/2016	J (0.22)	ND (1.0)	ND (1.0)	ND (1.0)	692	90.7	4.8	-	8	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC29500-6	10/7/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	283	ND (10)	2	-	3.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC31047-6	11/2/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	280	ND (10)	J (1.6)	-	2.7	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC32693-11	12/1/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	244	ND (10)	J (1.4)	-	2.6	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC34807-4	1/4/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	176	ND (10)	J (1.2)	-	2.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC36597-6	2/1/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	144	J (4.4)	J (1.1)	-	J (1.8)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC38128-4	3/1/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	154	J (4.6)	J (1.0)	-	J (1.8)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC40537-6	4/5/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	101	J (6.5)	J (0.75)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC42727-6	5/4/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	179	J (4.8)	J (1.3)	-	2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC44875-6	6/7/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	104	ND (10)	J (0.64)	-	J (1.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC46717-6	7/10/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	107	ND (10)	J (0.56)	-	J (1.1)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC48325-6	8/3/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	110	ND (10)	J (0.81)	-	J (1.1)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC50312-6	9/6/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	99.8	ND (10)	J (0.59)	-	J (0.83)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC52517-6	10/4/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	101	J (8.9)	J (0.61)	-	J (0.77)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC55757-6	11/15/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	98.7	-	-	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC56831-6	12/6/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	88.4	ND (10)	J (0.79)	-	J (1.1)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC58372-6	1/3/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	84.7	ND (10)	J (0.77)	-	J (0.99)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC60883-6	2/14/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	59.1	ND (10																				

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)	Compound			Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether 20	Tertiary Butyl Alcohol	Di-Isopropyl ether	Naphthalene	tert-Amyl Methyl Ether	Ethyl tert Butyl Ether	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Hexane	Isopropylbenzene	p-Isopropyltoluene	n-Propylbenzene	Styrene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	m,p-Xylene	o-Xylene	TPH-GRO (C6-C10) (mg/L)	TPH-DRO (C10-C28) (mg/L)
	Well	Lab ID	Date																								
	RW-27 cont																										
	JC98197-6	11/7/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	301	12.7	3.5	-	7.0	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD92-6	12/9/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	296	66.6	J (1.3)	-	2.7	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD1547-6	1/9/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	272	44.8	J (1.9)	-	4.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD2717-6	2/3/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	266	33.0	J (1.7)	-	3.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD4288-6	3/5/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	251	47.9	J (1.7)	-	3.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD5612-6	4/2/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	351	19.6	2.5	-	3.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD7829-6	5/26/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	444	51.4	2.2	-	4.8	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD9160-5	6/23/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	396	54.8	J (1.9)	-	3.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD9949-6	7/9/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	462	46.2	3.1	-	5.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD11781-5	8/11/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	651	174	J (3.4)	-	7.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD13020-5	9/9/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	427	79.2	2.6	-	4.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD14512-5	10/7/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	376	53.4	2.3	-	3.5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD16282-5	11/12/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	450	99.1	2.5	-	4.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD17183-5	12/1/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	33.1	ND (10)	ND (2.0)	-	J (0.41)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD18808-5	1/7/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	315	34.4	2.3	-	3.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD20297-6	2/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	331	39.8	2.2	-	4.0	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD21274-6	3/2/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	167	36.1	J (1.0)	-	2.0	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD23168-4	4/8/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	91.5	ND (10)	ND (2.0)	-	J (1.1)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD24938-6	5/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	74.0	ND (10)	ND (2.0)	-	J (0.90)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD26487-6	6/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	162	ND (10)	J (1.4)	-	2.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD28327-6	7/13/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	91.6	ND (10)	ND (2.0)	-	J (0.95)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD29779-6	8/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	88.4	ND (10)	J (0.71)	-	J (1.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD31349-6	9/8/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	51.4	ND (10)	ND (2.0)	-	J (0.72)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD33178-6	10/7/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	41.5	ND (10)	J (0.69)	-	J (0.51)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD35652-6	11/17/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	29.0	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD37113-6	12/15/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	27.2	ND (10)	ND (2.0)	-	J (0.41)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD37931-6	1/5/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	23.6	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD39983-6	2/17/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	25.2	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD41216-6	3/9/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	22.4	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD43613-6	4/18/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	15.4	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD44776-6	5/10/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	18.6	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD46486-6	6/8/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	18.1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD48389-6	7/12/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	19.6	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD49867-6	8/10/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	19.7	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD51973-6	9/13/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	21.7	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD54117-6	10/17/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	19.3	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD55437-6	11/9/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	19.0	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD57792-6	12/21/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	14.7	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD59071-6	1/19/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	13.2	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD60079-6	2/9/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	13.1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD61805-6	3/9/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	13.1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD63586-6	4/5/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	17.9	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD65467-6	5/9/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	17.1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD67266-6	6/7/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	18.6	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD69757-6	7/20/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	17.4	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD71244-6	8/14/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	16.3	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD73239-6	9/20/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	17.4	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD74682-6	10/11/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD77235-5	11/14/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	16.6	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD79480-5	12/21/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	16.2	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-				

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Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Apportion (06/2008)	Compound			Benzene	Toluene	Ethylbenzene	Xylenes (total)	MethylTert Butyl Ether	Tertiary Butyl Alcohol	Di-isopropyl ether	Naphthalene	tert-Asyl Methyl Ether	EthylTert Butyl Ether	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Hexane	Isopropylbenzene	p-Isopropyltoluene	n-Propylbenzene	Styrene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	m,p-Xylene	o-Xylene	TPH-CRO (C6-C10) (mg/L)	TPH-DRO (C10-C28) (mg/L)	
	Well	Lab ID	Date																									
600 BRYANTS NURSERY ROAD	N53860-1	11/20/2003	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)		
	N71132-1	6/24/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)		
	N79040-2	9/27/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.11)		
	N85658-1	12/8/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.10)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	N94303-1	3/23/2005	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)		
	NA	09/26/2006	NA	NA	NA	NA	ND(0.5)	ND(10)	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	12/28/2006	NA	NA	NA	NA	ND(0.5)	ND(10)	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	03/26/2007	NA	NA	NA	NA	ND(0.5)	ND(10)	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	06/08/2007	NA	NA	NA	NA	ND(0.5)	ND(10)	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	09/13/2007	NA	NA	NA	NA	ND(1)	ND(20)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	06/24/2008	NA	NA	NA	NA	ND(0.5)	ND(10)	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	09/22/2008	NA	NA	NA	NA	ND(0.2)	ND(2)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	12/12/2008	NA	NA	NA	NA	ND(0.2)	ND(2)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	02/20/2009	NA	NA	NA	NA	ND(0.2562)	ND(2)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	06/04/2009	NA	NA	NA	NA	ND(0.2562)	ND(2)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	09/10/2009	NA	NA	NA	NA	ND(0.2)	ND(15)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	12/02/2009	NA	NA	NA	NA	ND(0.2)	ND(15)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	03/15/2010	NA	NA	NA	NA	ND(0.2)	ND(15)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	JA43878-1	4/8/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)		
	JA4541-2	4/15/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)		
	JA49105-1	6/11/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.087)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA55238-3	8/27/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.070)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA62024-11	11/16/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	JA68299-1	2/15/2011	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	JA76306-1	5/18/2011	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	JA83537-1	8/11/2011	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.097)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA91150-21	11/2/2011	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	JA98441-1	2/1/2012	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.11)	
	JB5593-1	5/1/2012	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.079)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JB13334-1	8/8/2012	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.064)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JB21597-1	11/13/2012	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-	
	JB26730-25	1/15/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-	
	JB33449-1	4/1/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-	
	JB42036-1	7/9/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.14)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	JB51062-1	10/21/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.076)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	JB57126-1	1/7/2014	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.051)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	JB64603-1	4/8/2014	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-	
	JB71875-27	7/15/2014	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-	
	JB79210-1	10/14/2014	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.5										

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)	Compound			Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether 20	Tertiary Butyl Alcohol ne	Di-isopropyl ether ne	Naphthalene 0.65	tert-Amyl Methyl Ether ne	Ethyl tert Butyl Ether ne	n-Butylbenzene ne	sec-Butylbenzene ne	tert-Butylbenzene ne	Hexane ne	Isopropylbenzene 66	p-Isopropyltoluene ne	n-Propylbenzene ne	Styrene 100	1,2,4-Trimethylbenzene ne	1,3,5-Trimethylbenzene ne	m,p-Xylene 10,000	o-Xylene 10,000	TPH-GRO (C6-C10) (mg/L) 0.047	TPH-DRO (C10-C28) (mg/L) 0.047
	Well	Lab ID	Date																								
601 BRYANTS	N53861-1	11/20/2003	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	N94299-1	3/23/2005	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	NA	09/26/2006	NA	NA	NA	NA	NA	ND(0.5)	ND(10)	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	12/28/2006	NA	NA	NA	NA	NA	ND(0.5)	ND(10)	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	03/27/2008	NA	NA	NA	NA	NA	ND(0.5)	NS	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	09/22/2008	NA	NA	NA	NA	NA	ND(0.2)	ND(2)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	12/12/2008	NA	NA	NA	NA	NA	ND(0.2)	ND(2)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	03/16/2009	NA	NA	NA	NA	NA	ND(0.2562)	ND(2)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	12/02/2009	NA	NA	NA	NA	NA	ND(0.2)	ND(15)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	03/15/2010	NA	NA	NA	NA	NA	ND(0.2)	ND(15)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	JA43878-3	4/8/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA44541-11	4/16/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA49505-1	6/17/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA55238-18	8/27/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA62024-12	11/16/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA68299-2	2/15/2011	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA83876-1	8/10/2011	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA98546-1	2/2/2012	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JB5593-2	5/2/2012	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JB13334-2	8/8/2012	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JB21597-2	11/13/2012	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	JB26730-26	1/16/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	JB33449-2	4/1/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	JB42036-2	7/9/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	JB51062-2	10/21/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	JB57126-2	1/7/2014	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	JB64603-2	4/10/2014	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	JB71875-28	7/15/2014	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	JB86528-2	1/14/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	JB92672-2	4/14/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	40.5	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	JB99239-2	7/14/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	JC12623-2	1/12/2016	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	JC18858-2	4/21/2016	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	JC32041-2	11/16/2016	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	JC37329-7	2/15/2017	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	JC43649-2	5/16/2017	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	JC49157-15	8/15/2017	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	JC55745-2	11/15/2017	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	JC60882-2	2/13/2018	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	JC66017-2	5/																									

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleaning Standards Groundwater Type I and II Analytes (06/2008)			Compound	Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether 20	Tertiarl Butyl Alcohol ne	Di-Isopropyl ether ne	Naphthalene 0.65	tert-Amyl Methyl Ether ne	Ethyl tert Butyl Ether ne	n-Butylbenzene ne	sec-Butylbenzene ne	tert-Butylbenzene ne	Hexane ne	Isopropylbenzene 66	p-Isopropyltoluene ne	n-Propylbenzene ne	Styrene 100	1,2,4-Trimethylbenzene ne	1,3,5-Trimethylbenzene ne	m,p-Xylene 10,000	o-Xylene 10,000	TPH-GRO (C6-C10) (mg/L) 0.047	TPH-DRO (C10-C28) (mg/L) 0.047	
Well	Lab ID	Date																										
610 BRYANTS	N53862-1	11/20/2003	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	N71134-1	6/24/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.11)		
	N79040-1	9/27/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)		
	N86183-1	12/10/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)		
	NA	03/23/2005	NA	NA	NA	NA	ND				ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	J2590-1	6/22/2005	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	NA	09/26/2006	NA	NA	NA	NA	NA	ND(0.5)	ND(10)	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	12/28/2006	NA	NA	NA	NA	NA	ND(0.5)	ND(10)	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	04/16/2008	NA	NA	NA	NA	NA	ND(0.5)	ND(10)	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	06/24/2008	NA	NA	NA	NA	NA	ND(0.5)	ND(10)	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	09/22/2008	NA	NA	NA	NA	NA	ND(0.2)	ND(2)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	12/12/2008	NA	NA	NA	NA	NA	ND(0.2)	ND(2)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	02/20/2009	NA	NA	NA	NA	NA	ND(0.2562)	ND(2)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	06/04/2009	NA	NA	NA	NA	NA	ND(0.2562)	ND(2)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	09/10/2009	NA	NA	NA	NA	NA	ND(0.2)	ND(15)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	12/02/2009	NA	NA	NA	NA	NA	ND(0.2)	ND(15)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	03/16/2010	NA	NA	NA	NA	NA	ND(0.2)	ND(15)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	JA49105-17	6/11/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	JA55238-20	8/27/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	JA62024-13	11/16/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	JA68445-1	2/18/2011	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	JA76507-1	5/20/2011	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	JA83537-2	8/11/2011	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	JA91150-22	11/3/2011	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	JA98441-2	2/1/2012	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.11)	
	JB5593-3	5/1/2012	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.11)	
	JB13334-3	8/8/2012	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	JB21597-3	11/13/2012	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-	
	JB26730-27	1/16/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-	
	JB3449-3	4/1/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-	
	JB42036-3	7/9/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-	
	JB51062-3	10/21/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-	
	JB93552-1	4/24/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-	
	JB99239-3	7/15/2015	ND (0.50)	ND (0.50)	ND (0.50)	J (0.11)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-	
	JC6299-2	10/13/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (1.3)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-	
	JC12623-3	1/12/2016	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-	
	JC18858-3	4/20/2016	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.071)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-	
	JC25616-2	8/10/2016	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-	
	JC32041-3	11/17/2016	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	ND (0.50)	ND (0.50)	ND (0.50)							

*MDE
Cleanup
Standards
Groundwater
Type I and II
Aquifers
(06/2008)*

621 BRYANTS

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

[illegible]

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

[illegible]

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)	Compound			Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether 20	Tertiary Butyl Alcohol <i>ne</i>	Di-Isopropyl ether <i>ne</i>	Naphthalene <i>0.65</i>	tert-Amyl Methyl Ether <i>ne</i>	Ethyl tert Butyl Ether <i>ne</i>	<i>ne</i>	<i>ne</i>	sec-Butylbenzene <i>ne</i>	tert-Butylbenzene <i>ne</i>	Hexane <i>ne</i>	Isopropylbenzene <i>66</i>	<i>ne</i>	<i>ne</i>	100	<i>ne</i>	<i>ne</i>	1,2,4-Trimethylbenzene <i>ne</i>	1,3,5-Trimethylbenzene <i>ne</i>	10,000	10,000	<i>0.047</i>	<i>0.047</i>	
	Well	Lab ID	Date																												
650 BRYANTS	NA	10/03/2003	NA	NA	NA	NA	NA	1.5	-	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	N53866-1	11/20/2003	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	1.5	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	N65894-1	4/27/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	1.3	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	ND (0.10)		
	N71133-1	6/24/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	1.2	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	ND (0.10)		
	N79047-1	9/27/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	1.1	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.11)	ND (0.11)		
	N85656-1	12/8/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	1.1	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	ND (0.10)		
	N94300-1	3/23/2005	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	1.1	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	ND (0.10)		
	NA	01/19/2006	NA	NA	NA	NA	0.77	-	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	06/29/2006	NA	NA	NA	NA	0.78	-	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	12/28/2006	NA	NA	NA	NA	0.68	ND(10)	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	03/26/2007	NA	NA	NA	NA	0.77	ND(10)	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	06/24/2008	NA	NA	NA	NA	0.6	ND(10)	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	12/23/2008	NA	NA	NA	NA	ND(0.2)	ND(2)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	02/20/2009	NA	NA	NA	NA	0.76	ND(2)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	JA43955-2	4/9/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.6	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	ND (0.10)
	JA4451-10	4/16/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.57	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	ND (0.10)	
	JA49105-18	6/11/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.6	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	ND (0.10)	
	JA55238-2	8/27/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.58	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	ND (0.10)	
	JA62417-1	11/19/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.54	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	ND (0.10)	
	JA68645-3	2/17/2011	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.6	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.11)	ND (0.11)	
	JA76507-2	5/20/2011	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.5	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	ND (0.10)	
	JB33667-2	8/12/2011	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.52	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	ND (0.10)	
	JA91150-25	11/2/2011	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.7	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	ND (0.10)	
	JA98441-5	2/1/2012	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.61	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	ND (0.10)	
	JB5664-2	5/2/2012	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.6	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	ND (0.10)	
	JB13334-7	8/8/2012	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.59	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	ND (0.10)	
	JB21597-7	11/13/2012	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.52	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-	-	
	JB26730-31	1/16/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.43)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-	-	
	JB33449-7	4/1/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.47)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-	-	
	JB51062-7	10/21/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.52	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-	-	
	JB57872-1	1/15/2014	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.5	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-	-	
	JB64603-6	4/8/2014	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.45)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-	-	
	JB71875-33	7/15/2014	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.55	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-	-	
	JB79210-5	10/13/2014	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.51	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-	-	
	JB86528-6	1/15/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.5	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.										

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15541 New Hampshire Avenue
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Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2/008)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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660 BRYANTS cont.	JC43649-10	5/16/2017	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Analytes (06/2009)	Compound			Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether 20	Tertiary Butyl Alcohol	Di-isopropyl ether	Naphthalene	tert-Amyl Methyl Ether	Ethyl tert Butyl Ether	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Hexane	Isopropylbenzene	p-Isopropyltoluene	n-Propylbenzene	Styrene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	m,p-Xylene	o-Xylene	TPH-GRO (C6-C10) (mg/L)	TPH-DRO (C10-C28) (mg/L)
	Well	Lab ID	Date																								
661 BRYANTS	NA	10/03/2003	NA	NA	NA	NA	NA	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	N53870-1	11/20/2003	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	N70712-1	6/22/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	N79044-1	9/27/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	N94297-1	3/23/2005	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	NA	06/29/2006	NA	NA	NA	NA	NA	ND	-	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	09/26/2006	NA	NA	NA	NA	NA	ND(0.5)	ND(10)	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	12/28/2006	NA	NA	NA	NA	NA	ND(0.5)	ND(10)	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	03/26/2007	NA	NA	NA	NA	NA	ND(0.5)	ND(10)	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	06/08/2007	NA	NA	NA	NA	NA	ND(0.5)	ND(10)	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	09/13/2007	NA	NA	NA	NA	NA	ND(1)	ND(20)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	12/03/2007	NA	NA	NA	NA	NA	ND(0.5)	ND(10)	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	03/27/2008	NA	NA	NA	NA	NA	ND(0.5)	-	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	06/24/2008	NA	NA	NA	NA	NA	ND(0.5)	ND(10)	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	09/22/2008	NA	NA	NA	NA	NA	ND(0.2)	ND(2)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	12/23/2008	NA	NA	NA	NA	NA	ND(0.2)	ND(2)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	02/20/2009	NA	NA	NA	NA	NA	ND(0.2562)	ND(2)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	06/04/2009	NA	NA	NA	NA	NA	ND(0.2562)	ND(2)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	09/10/2009	NA	NA	NA	NA	NA	ND(0.2)	ND(15)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	12/02/2009	NA	NA	NA	NA	NA	ND(0.2)	ND(15)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	03/15/2010	NA	NA	NA	NA	NA	ND(0.2)	ND(5)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	JA43878-5	4/8/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.16)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA4541-7	4/15/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.11)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA49105-5	6/11/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA55238-10	8/27/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA62024-4	11/16/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA68299-6	2/14/2011	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA76306-5	5/18/2011	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.17)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA83667-3	8/12/2011	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.13)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA98441-8	2/1/2012	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.13)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JB5593-8	5/1/2012	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.19)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JB14117-1	8/17/2012	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.20)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	JB21597-10	11/14/2012	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.20)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	JB26730-34	1/15/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.16)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	JB33449-10	4/1/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.21)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	JB42818-6	7/22/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.21)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	JB51062-10	10/21/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.24)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	JB57126-7	1/7/2014	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.22)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	JB64603-9	4/10/2014	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.18)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	JB71875-36	7/15/2014	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.21)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	JB79210-8	10/13/2014	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.24)	ND (5.0)	ND (0.50)	ND (0.5																	

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Analytes (06/2009)	Compound			5	1000	700	10000	Methyl Tert Butyl Ether 20	Tertiary Butyl Alcohol ne	Di-isopropyl ether ne	Naphthalene 0.65	tert-Amyl Methyl Ether ne	Ethyl tert Butyl Ether ne	n-Butylbenzene ne	sec-Butylbenzene ne	tert-Butylbenzene ne	Hexane ne	Isopropylbenzene 66	p-Isopropyltoluene ne	n-Propylbenzene ne	Styrene 100	1,2,4-Trimethylbenzene ne	1,3,5-Trimethylbenzene ne	m,p-Xylene 10,000	o-Xylene 10,000	TPH-GRO (C6-C10) (mg/L) 0.047	TPH-DRO (C10-C28) (mg/L) 0.047
	Well	Lab ID	Date																								
	NA	10/03/2003	NA																								
670 BRYANTS	N53871-1	11/20/2003	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	N57861-1	1/16/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	N59863-1	2/13/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	N61460-1	3/2/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	N63194-1	3/25/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	N65078-1	4/16/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	N68306-1	5/26/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	N70719-1	6/22/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	N76004-1	8/23/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	N79045-1	9/27/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	N85657-1	12/8/2004	J (0.12)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	N87414-1	12/29/2004	J (0.17)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-	
	N89273-1	1/24/2005	J (0.11)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	N91839-1	2/24/2005	J (0.087)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	ND (0.10)	
	N94301-1	3/23/2005	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	N99187-1	5/16/2005	J (0.10)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	J12714-1	10/13/2005	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	NA	01/19/2006	NA	NA	NA	NA	ND	-	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	06/29/2006	NA	NA	NA	NA	ND	-	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	09/26/2006	NA	NA	NA	NA	ND(0.5)	ND(10)	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	12/28/2006	NA	NA	NA	NA	ND(0.5)	ND(10)	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	03/26/2007	NA	NA	NA	NA	ND(0.5)	ND(10)	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	06/08/2007	NA	NA	NA	NA	0.57	ND(10)	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	09/13/2007	NA	NA	NA	NA	ND(1)	ND(20)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	12/03/2007	NA	NA	NA	NA	ND(0.5)	ND(10)	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	03/27/2008	NA	NA	NA	NA	ND(0.5)	-	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	06/24/2008	NA	NA	NA	NA	ND(0.5)	ND(10)	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	09/22/2008	NA	NA	NA	NA	ND(0.2)	ND(2)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	12/12/2008	NA	NA	NA	NA	ND(0.2)	ND(2)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	02/20/2009	NA	NA	NA	NA	ND(0.2562)	ND(2)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	06/04/2009	NA	NA	NA	NA	ND(0.2562)	ND(2)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	09/10/2009	NA	NA	NA	NA	ND(0.2)	ND(15)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	12/02/2009	NA	NA	NA	NA	0.32	ND(15)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	03/15/2010	NA	NA	NA	NA	0.32	ND(15)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	JA43878-6	4/8/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.34)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA44541-6	4/15/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.37)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA49105-3	6/11/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA55238-7	8/27/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA62024-2	11/16/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA68643-2	2/17/2011	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA76507-4	5/19/2011	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.31)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1			

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

[illegible]

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)	Compound			Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether 20	Tertiary Butyl Alcohol	Diisopropyl ether	Naphthalene	tert-Amyl Methyl Ether	Ethyl tert Butyl Ether	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Hexane	Isopropylbenzene	p-Isopropyltoluene	n-Propylbenzene	Styrene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	m,p-Xylene	o-Xylene	TPH-GRO (C6-C10) (mg/L)	TPH-DRO (C10-C28) (mg/L)	
	Well	Lab ID	Date																									
700 BRYANTS	NA	10/03/2003	NA	NA	NA	NA	NA	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	N53872-1	11/20/2003	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	1.1	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	N56271-1	12/23/2003	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.81	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	N57867-1	1/16/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	1	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	N61461-1	3/2/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	1.1	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	N70711-1	6/22/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	1.1	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	N79262-1	9/27/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	1.3	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	N85659-1	12/8/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	1.4	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	J12715-1	10/13/2005	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	2.4	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	NA	06/29/2006	NA	NA	NA	NA	2.3	-	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	09/26/2006	NA	NA	NA	NA	1.81	ND(10)	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	12/28/2006	NA	NA	NA	NA	2.79	ND(10)	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	06/25/2007	NA	NA	NA	NA	3.55	ND(10)	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	09/13/2007	NA	NA	NA	NA	1.63	ND(20)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	12/03/2007	NA	NA	NA	NA	3.55	ND(10)	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	03/27/2008	NA	NA	NA	NA	3.3	-	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	06/24/2008	NA	NA	NA	NA	2.96	ND(10)	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	09/22/2008	NA	NA	NA	NA	2.79	ND(2)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	12/23/2008	NA	NA	NA	NA	3.78	ND(2)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	02/20/2009	NA	NA	NA	NA	3.81	ND(2)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	06/04/2009	NA	NA	NA	NA	3.003	ND(2)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	09/10/2009	NA	NA	NA	NA	2.06	ND(15)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	12/02/2009	NA	NA	NA	NA	2.01	ND(15)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	03/15/2010	NA	NA	NA	NA	1.9	ND(15)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	JA43955-5	4/9/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	2	ND (5.0)	J (0.16)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.11)
	JA44541-9	4/15/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	1.8	ND (5.0)	J (0.19)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA49105-4	6/11/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	1.9	ND (5.0)	J (0.17)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA55238-5	8/27/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	1.6	ND (5.0)	J (0.13)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.11)
	JA62024-6	11/16/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	1.3	ND (5.0)	J (0.11)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA68643-3	2/17/2011	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	1.5	ND (5.0)	J (0.16)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.11)
	JA76507-5	5/20/2011	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	1.2	ND (5.0)	J (0.11)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA83667-4	8/12/2011	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.99	ND (5.0)	J (0.11)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.11)
	JA91150-29	11/2/2011	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	1	ND (5.0)	J (0.13)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA98441-10	2/1/2012	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.97	ND (5.0)	J (0.11)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	0.214
	JB5664-3	5/3/2012	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.93	ND (5.0)	J (0.12)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.11)
	JB13334-11	8/8/2012	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.96	ND (5.0)	J (0.13)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JB21597-12	11/14/2012	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.72	ND (5.0)	J (0.11)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	JB26730-36	1/16/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.7	ND (5.0)	J (0.11)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	JB33449-12	4/1/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.72	ND (5.0)	J (0.11)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	JB42036-8	7/9/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.85	ND (5.0)	J (0.12)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JB51062-12	10/21/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.26)	J (2.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND									

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

[illegible]

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Analyzers (06/2008)			Compound	Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether 20	Tertiary Butyl Alcohol ne	Di-isopropyl ether ne	Naphthalene 0.65	tert-Amyl Methyl Ether ne	Ethyl tert Butyl Ether ne	n-Butylbenzene ne	sec-Butylbenzene ne	tert-Butylbenzene ne	Hexane ne	Isopropylbenzene 66	p-Isopropyltoluene ne	n-Propylbenzene ne	Styrene 100	1,2,4-Trimethylbenzene ne	1,3,5-Trimethylbenzene ne	m,p-Xylene 10,000	o-Xylene 10,000	TPH-GRO (C6-C10) (mg/L) 0.047	TPH-DRO (C10-C28) (mg/L) 0.047	
Well	Lab ID	Date																										
710 BRYANTS/710 BNR	N53873-1	11/20/2003	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	1.8	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)		
	N59862-1	2/13/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	3.6	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)			
	N81454-2	10/22/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	5.5	ND (5.0)	J (0.38)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)			
	N85660-3	12/8/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	4.5	ND (5.0)	J (0.23)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)			
	N94786-4	3/31/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	6.5	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)			
	J2589-5	6/23/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	4.2	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)		
	J7484-23	8/17/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	4.9	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)		
	J16144-26	11/17/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	6.3	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)		
	NA	3/30/2006	ND	ND	ND	ND	3.56	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	
	NA	6/29/2006	ND	ND	ND	ND	6.04	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	
	NA	9/26/2006	ND(1.0)	ND(1.0)	ND(1.0)	ND(2.0)	5.54	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.094)		
	NA	12/28/2006	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	6.18	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.094)	
	NA	3/26/2007	ND(1.0)	ND(2.0)	ND(2.0)	ND(6.0)	5	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	0.160	
	NA	6/8/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	5.9	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.098)	
	NA	9/13/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	5.71	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.095)	
	NA	12/3/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	7.26	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	2.710	
	NA	3/27/2008	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	4	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.050)	
	NA	6/24/2008	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	4	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	0.230	
	NA	9/22/2008	ND(0.2105)	ND(0.1601)	ND(0.1959)	ND	5.415	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.120	4.000
	NA	12/12/2008	ND(0.2105)	ND(0.1601)	ND(0.1959)	ND(0.6946)	ND(0.2562)	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	J (0.021)	
	NA	2/20/2009	ND(0.2105)	ND(0.1601)	ND(0.1959)	ND(0.6946)	5.54	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	1.4	
	NA	6/4/2009	ND(0.2105)	2.01	ND(0.1959)	ND(0.231)	J (3.35)	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	ND(0.025)	
	NA	9/10/2009	ND(0.21)	ND(0.2)	ND(0.2)	ND(0.2)	3.26	ND(15)	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.013)	ND(0.036)	
	NA	12/2/2009	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.298)	5.13	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.027)	ND(0.036)	
	NA	3/15/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.298)	1.7	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	0.079	
	JA9105-9	6/11/2010	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	3.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)	
	JA55238-11	8/27/2010	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	2.6	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.11)	
	JA62024-15	11/16/2010	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	2.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)	
	JA68646-17	2/18/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)	
	JA76305-13	5/19/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	0.211	
	JA83213-11	8/9/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)	
	JA91150-8	11/2/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)	
	JA9856-2	2/2/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.3	ND (25)	J (0.30)	-	ND (5.0)	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB5604-29	5/2/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.2	ND (25)	J (0.27)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.11)
	JB13268-17	8/7/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.1	ND (25)	J (0.28)	-	ND (5.0)	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB21596-29	11/13/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.98)	ND (25)	J (0.26)	-	ND (5.0)	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB26730-19	1/15/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.90)	ND (25)	J (0.30)	-	ND (5.0)	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB33446-1	4/1/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.90)	ND (25)	J (0.27)	-	ND (5.0)	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB41832-17	7/10/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.72)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB51068-1	10/21/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.68)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB57854-19	1/14/2014	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.61)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB64616-1	4/8/2014	ND (0.50)	ND (1.0)	ND (0.50)	ND (1.0)	J (0.47)	ND (25)	ND (2.0)	-	ND (5.0)	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB71875-19	7/14/2014	5.5	ND (5.0)	ND (5.0)	ND (5.0)	1.640	533	11	-	J (23.5)	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB79493-1	10/13/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.74)	ND (10)	J (0.22)	-	ND (2.0)	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB86526-14	1/15/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.60)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB92678-1	4/13/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.73)	ND (10)	J (0.27)	-	ND (2.0)	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB99227-21	7/14/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.57)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.11)			
	JC6293-1	10/12/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.55)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC12608-20	1/12/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.44)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)																

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges
Former Shell Service Station #137675
15541 New Hampshire Avenue
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MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)	Compound			Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether 20	Tertiary Butyl Alcohol <i>ne</i>	Di-Isopropyl ether <i>ne</i>	Naphthalene <i>0.65</i>	tert-Amyl Methyl Ether <i>ne</i>	Ethyl tert Butyl Ether <i>ne</i>	n-Butylbenzene <i>ne</i>	sec-Butylbenzene <i>ne</i>	tert-Butylbenzene <i>ne</i>	Hexane <i>ne</i>	Isopropylbenzene <i>66</i>	p-Isopropyltoluene <i>ne</i>	n-Propylbenzene <i>ne</i>	Styrene <i>100</i>	1,2,4-Trimethylbenzene <i>ne</i>	1,3,5-Trimethylbenzene <i>ne</i>	m,p-Xylene <i>10,000</i>	o-Xylene <i>10,000</i>	TPH-GRO (C6-C10) (mg/L) <i>0.047</i>	TPH-DRO (C10-C28) (mg/L) <i>0.047</i>			
	Well	Lab ID	Date																											
710 BRYANTS/710 BNR CONT.		JD20298-23	2/9/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
		JD29821-23	8/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
		JD40022-23	2/16/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
		JD49904-23	8/9/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
		JD60127-22	2/8/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
		JD71307-22	8/15/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
		JD82610-21	2/13/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
		JD94259-21	8/13/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
		JE16808-21	8/5/2025	Well not sampled.																										
		JE28671-21	2/18/2026	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	ND (0.20)	-
711 BRYANTS/711 BNR		N53933-1	11/21/2003	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.46)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)			
		N59861-1	2/13/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)			
		NA	9/26/2006	ND(1.0)	ND(1.0)	ND(1.0)	ND(2.0)	1.04	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.094)		
		NA	12/28/2006	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	1.47	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.094)		
		NA	3/26/2007	ND(1.0)	ND(2.0)	ND(2.0)	ND(6.0)	ND(2.0)	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.100)		
		NA	6/8/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	1.04	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.118)		
		NA	9/13/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	1.71	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.095)		
		NA	12/3/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	3.05	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.094)		
		NA	3/27/2008	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	1	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.050)		
		NA	6/24/2008	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.050)		
		NA	9/22/2008	ND(0.2105)	ND(0.1601)	ND(0.1959)	ND	ND(0.2562)	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.020)	0.053	
		NA	12/12/2008	ND(0.2105)	ND(0.1601)	ND(0.1959)	0.81	ND(0.2562)	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	0.014	
		NA	2/20/2009	ND(0.2105)	ND(0.1601)	ND(0.1959)	ND(0.6946)	J (1.19)	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	0.026	
		NA	6/4/2009	ND(0.2105)	1.21	ND(0.1959)	ND(0.231)	ND(0.2562)	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	ND(0.025)	
		NA	9/10/2009	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	J (0.47)	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.013)	ND(0.036)	
		NA	12/2/2009	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.298)	J (0.80)	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	ND(0.036)	
		NA	3/15/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.298)	ND(0.261)	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	0.040	
		JA49105-10	6/11/2010	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)		
		JA55238-12	8/27/2010	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)		
		JA62024-16	11/16/2010	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.50)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.11)		
		JA68646-18	2/18/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.44)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.12)		
		JA76305-14	5/19/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.37)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	0.243		
		JA83213-12	8/9/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.11)		
		JAY1150-9	11/2/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)		
		JAY8556-1	2/2/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
		JB5604-30	5/2/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (0.20)		
		JB13268-18	8/7/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.46)	ND (25)	J (0.25)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
		JB21596-32	11/13/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.45)	ND (25)	J (0.28)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
		JB26730-20	1/15/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.40)	ND (25)	J (0.25)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
		JB33446-2	4/1/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.26)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
		JB41832-18	7/10/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
		JB51068-2	10/22/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
		JB57854-20	1/14/2014	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
		JB64616-2	4/8/2014	ND (0.50)	ND (1.0)	ND (0.50)	ND (1.0)	ND (1.0)	ND (25)	ND (2.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
		JB71875-21	7/14/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.27)	ND (25)	J (0.21)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
		JB79493-2	10/13/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
		JB86526-15	1/15/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
		JB92678-2	4/13/2																											

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleaning Standards Groundwater Type I and II Analytes (06/2008)	Compound			Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether 20	Tertiary Butyl Alcohol	Diisopropyl ether	Naphthalene	tert-Butyl Methyl Ether	Ethyl tert Butyl Ether	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Hexane	Isopropylbenzene	p-Isopropyltoluene	n-Propylbenzene	Styrene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	m,p-Xylene	o-Xylene	TPH-CRO (C6-C10) (mg/L)	TPH-DRO (C10-C28) (mg/L)	
	Well	Lab ID	Date																									
720 BRYANTS/720 BNR	N53875-1	11/20/2003	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	27.7	ND (5.0)	0.86	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)	
	N56268-1	12/23/2003	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	23	ND (5.0)	0.91	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.11)		
	N57864-1	1/16/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	22	ND (5.0)	0.96	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)		
	N59860-1	2/13/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	26.7	ND (5.0)	1.2	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)		
	N61462-1	3/2/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	28.9	ND (5.0)	1.1	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)		
	N63193-1	3/25/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	25.2	ND (5.0)	0.97	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)		
	N65079-1	4/16/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	26.6	ND (5.0)	0.93	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)		
	N68303-1	5/26/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	27.1	ND (5.0)	1.2	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)		
	N70717-1	6/22/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	24.8	ND (5.0)	0.8	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)		
	N76396-1	8/26/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	25	ND (5.0)	1.3	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.11)		
	N81454-1	10/22/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	15.6	ND (5.0)	0.52	-	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.11)	
	N85660-4	12/8/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	12.7	ND (5.0)	0.58	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.11)	
	N94786-3	3/31/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	14.5	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)	
	J2589-4	6/23/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	11.5	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)	
	J7484-24	8/17/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	12.2	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)	
	J16144-27	11/17/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	13.1	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.12)	
	NA	3/30/2006	ND	ND	ND	ND	7.88	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	
	NA	6/29/2006	ND	ND	ND	ND	5.68	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	
	NA	9/26/2006	ND(1.0)	ND(1.0)	ND(1.0)	ND(2.0)	3.17	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.096)	
	NA	12/28/2006	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	2.59	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.097)	
	NA	3/26/2007	ND(1.0)	ND(2.0)	ND(2.0)	ND(6.0)	ND(2.0)	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.100)	
	NA	6/8/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	ND(1.0)	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.111)	
	NA	9/13/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	ND(1.0)	ND(20)	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.100)	
	NA	12/3/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	1.2	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.100)	
	NA	3/27/2008	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.050)	
	NA	6/24/2008	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.050)	
	NA	9/22/2008	ND(0.2105)	ND(0.1601)	ND(0.1959)	ND	ND(0.2562)	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.020)	J (0.049)	
	NA	12/12/2008	ND(0.2105)	ND(0.1601)	ND(0.1959)	0.53	ND(0.2562)	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	ND(0.014)	
	NA	2/20/2009	ND(0.2105)	ND(0.1601)	ND(0.1959)	ND(0.6946)	ND(0.2562)	ND(2.0)	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	ND(0.025)	
	NA	6/4/2009	ND(0.2105)	4.62	ND(0.1959)	ND(0.231)	ND(0.2562)	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.041)	ND(0.026)
	NA	9/10/2009	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	0.56	ND(15)	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.013)	ND(0.036)
	NA	12/2/2009	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.298)	J (0.777)	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.031)	ND(0.036)
	NA	3/15/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.298)	ND(0.261)	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	0.117
	JA49105-8	6/11/2010	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.777)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)
	JA55238-14	8/27/2010	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.54)	ND (25)	J (0.46)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.11)	
	JA62024-17	11/16/2010	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.48)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.12)
	JA68646-19	2/18/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	0.137
	JA76506-13	5/19/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.30)	ND (25)	J (0.51)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.13)	
	JA83213-13	8/9/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.34)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)
	JA91150-10	11/2/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.30)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)
	JA98556-3	2/2/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.35)	ND (25)	J (0.66)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB5604-31	5/2/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.40)	ND (25)	J (0.80)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)
	JB13268-19	8/7/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.40)	ND (25)	J (0.69)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB21596-30	11/13/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.24)	ND (25)	J (0.71)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-								

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Analytes (06/2008)			Compound		5	1000	700	10000	Methyl Tert Butyl Ether 20	ne	ne	0.65	tert-Amyl Methyl Ether ne	ne	ne	ne	66	ne	ne	100	ne	ne	10,000	10,000	0.047	0.047
Well	Lab ID	Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)																				
720 BRYANTS/720 BNR cont.	JC43650-41	5/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	J (0.58)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC49161-19	8/15/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	J (0.40)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC55746-41	11/15/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	J (0.84)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC60879-18	2/13/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	J (1.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC66018-40	5/9/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC71721-19	8/7/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC78143-40	11/13/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC83534-19	2/25/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC88710-41	5/20/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC93839-19	8/20/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC99174-40	11/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD3577-15	2/18/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.083)
	JD7827-14	5/26/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD11782-14	8/11/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	J (0.85)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD17226-39	12/1/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD20298-25	2/9/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD29821-24	8/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD40022-24	2/16/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD49904-24	8/9/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD60127-23	2/8/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD71307-23	8/15/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD82610-23	2/13/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD94259-22	8/13/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE6104-22	2/19/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE16808-23	8/5/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JE28671-22	2/18/2026	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.082)

Former Shell Service Station #137675
15541 New Hampshire Avenue
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[illegible]

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2009)	Compound			Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether 20	Tertiary Butyl Alcohol	Di-isopropyl ether	Naphthalene	tert-Amyl Methyl Ether	Ethyl tert Butyl Ether	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Hexane	Isopropylbenzene	p-Isopropyltoluene	n-Propylbenzene	Styrene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	m,p-Xylene	o-Xylene	TPH-GRO (C6-C10) (mg/L)	TPH-DRO (C10-C28) (mg/L)
	Well	Lab ID	Date																								
721 BRYANTS/721 BNR cont.	JCS5746-42	11/15/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC60879-19	2/13/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC66018-41	5/9/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC71721-20	8/7/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC78143-41	11/13/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC83534-20	2/25/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC88710-42	5/20/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC93839-20	8/20/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC99174-41	11/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD3577-17	2/18/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.083)
	JD7827-15	5/26/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD11782-16	8/11/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD17226-40	12/1/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD20298-26	2/9/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD29821-25	8/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD40022-25	2/16/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD49904-27	8/9/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD60127-24	2/8/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD71307-26	8/15/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD82610-25	2/13/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD94259-23	8/13/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE6104-23	2/18/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE16808-24	8/5/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JE28671-23	2/18/2026	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.083)
721 BND	JB13268-1	8/7/2012	ND (1.0)	ND (1.0)	ND (1.0)	4.6	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB21596-36	11/13/2012	4.4	J (0.34)	ND (1.0)	10.1	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB26730-1	1/16/2013	1	1.5	J (0.46)	5	J (0.70)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB33446-4	4/2/2013	9.3	ND (1.0)	ND (1.0)	1.8	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB41832-1	7/10/2013	4.1	ND (1.0)	ND (1.0)	8.7	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB51068-4	10/22/2013	J (0.88)	ND (1.0)	ND (1.0)	2.7	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB57854-1	1/15/2014	4.8	ND (1.0)	ND (1.0)	7.1	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB64616-4	4/8/2014	0.9	ND (1.0)	ND (0.50)	2.6	ND (1.0)	ND (25)	ND (2.0)	-	ND (5.0)	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB71875-1	7/15/2014	ND (0.50)	ND (1.0)	ND (1.0)	J (0.48)	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB79441-1	10/15/2014	ND (0.50)	ND (1.0)	ND (1.0)	J (0.55)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB86526-1	1/15/2015	1.2	ND (1.0)	ND (1.0)	1.1	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB92678-4	4/13/2015	J (0.26)	ND (1.0)	ND (1.0)	J (0.52)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB99227-1	7/14/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	J (1.2)	2.3	J (0.60)	-	J (0.82)	J (0.24)	J (0.94)	ND (1.0)	J (0.44)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC6293-4	10/12/2015	0.56	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC12608-1	1/13/2016	J (0.25)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	J (0.26)	ND (2.0)	ND (2.0)	ND (2.0)	J (0.45)	J (0.96)	3.1	-	J (0.55)	ND (2.0)	J (0.42)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC18863-4	4/21/2016	J (0.35)	ND (1.0)	ND (1.0)	J (0.36)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC25615-27	8/10/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC37339-20	2/15/2017	0.63	ND (1.0)	ND (1.0)	J (0.79)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC43650-43	5/16/2017	4.5	ND (1.0)	ND (1.0)	6.5	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC49161-21	8/15/2017	J (0.21)	ND (1.0)	ND (1.0)	J (0.96)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JCS5746-43	11/15/2017	J (0.17)	ND (1.0)	ND (1.0)	2.1	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC60879-20	2/13/2018	J (0.21)	ND (1.0)	ND (1.0)	1.9	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC66018-42	5/9/2018	1.6	ND (1.0)	ND (1.0)	J (0.25)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	ND (2.0)	-	-	-	-	-									

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Analytes (06/2008)			Compound		5	1000	700	10000	Methyl Tert Butyl Ether 20	ne	ne	0.65	tert-Amyl Methyl Ether	ne	Ethyl tert Butyl Ether	ne	n-Butylbenzene	ne	sec-Butylbenzene	ne	tert-butylbenzene	ne	Hexane	ne	Isopropylbenzene	66	p-Isopropyltoluene	ne	n-Propylbenzene	ne	Styrene	100	1,2,4-Trimethylbenzene	ne	1,3,5-Trimethylbenzene	ne	m,p-Xylene	10,000	o-Xylene	10,000	TPH-GRO (C6-C10) (mg/L)	0.047	TPH-DRO (C10-C28) (mg/L)	0.047
Well	Lab ID	Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)																																						
721 BNS	JB13268-2	8/7/2012	J (0.63)	1.3	J (0.97)	6.7	8.2	40	J (0.80)	-	J (0.64)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	JB21596-34	11/13/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.26)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	JB26730-2	1/16/2013	J (0.77)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	JB33446-5	4/2/2013	3.7	ND (1.0)	ND (1.0)	11	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	JB41832-2	7/10/2013	4.6	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
	JB51068-5	10/22/2013	1.1	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
	JB57854-2	1/15/2014	J (0.69)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
	JB64616-5	4/8/2014	1	ND (1.0)	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (2.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
	JB71875-2	7/15/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (2.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
	JB79441-2	10/15/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
	JB86526-2	1/15/2015	1	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	JB92678-5	4/13/2015	0.73	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	JB99227-2	7/14/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	J (0.37)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	5.9	J (1.6)	-	1	ND (2.0)	J (0.33)	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	-	-				
	JC6293-5	10/12/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	JC12608-2	1/13/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	J (0.65)	3	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	-	-				
	JC18863-5	4/21/2016	1.3	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	JC25615-28	8/10/2016	J (0.39)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	JC32050-37	11/16/2016	ND (0.50)	ND (1.0)	ND (1.0)	J (0.34)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	JC43650-44	5/16/2017	1.5	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	JC49161-22	8/15/2017	1.6	ND (1.0)	ND (1.0)	J (0.32)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	JC66018-43	5/9/2018	J (0.39)	ND (1.0)	ND (1.0)	3.5	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	JCT1721-22	8/8/2018	1.3	ND (1.0)	ND (1.0)	J (0.63)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	JCT8143-43	11/13/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	JCR33534-22	2/25/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	JCR8710-44	5/20/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	JC93839-22	8/20/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	JC99174-43	11/20/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	JD17226-42	12/2/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	JD20298-27	2/9/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
	JD29821-26	8/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

ADE Cleanup Standards Groundwater Type I and II Adapters (06/20/08)			Compound																									
Well	Lab ID	Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether 20	Tertiary Butyl Alcohol	Di-isopropyl ether	Naphthalene	tert-Amyl Methyl Ether	Ethyl tert Butyl Ether	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Hexane	Isopropylbenzene	p-Isopropyltoluene	n-Propylbenzene	Styrene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	m,p-Xylene	o-Xylene	TPH-GRO (C6-C10) (mg/L)	TPH-DRO (C10-C28) (mg/L)		
730 BRYANT'S/730 BNR	N53877-1	11/20/2003	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	29.9	ND (5.0)	0.56	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)		
	N56251-1	12/23/2003	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	32.8	ND (5.0)	0.92	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)			
	N57863-1	1/16/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	26	ND (5.0)	0.78	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)			
	N59865-1	2/13/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	33.1	ND (5.0)	1	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)			
	N61463-1	3/4/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	33.5	ND (5.0)	0.78	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)			
	N63197-1	3/25/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	32.3	ND (5.0)	0.94	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)			
	N70716-1	6/22/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	19.6	ND (5.0)	0.71	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)			
	N76006-1	8/23/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	12.5	ND (5.0)	0.93	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)			
	N79261-1	9/29/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	9.8	ND (5.0)	0.95	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)			
	N86187-1	12/10/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	2.4	ND (5.0)	1	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	2.95	ND (0.10)		
	N97486-2	3/31/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	5.7	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)	
	JA49105-7	6/11/2010	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)	
	JA55238-15	8/27/2010	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.5	ND (25)	J (0.80)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)		
	JB13268-21	8/7/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.90)	ND (25)	J (0.92)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB21596-31	11/13/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.29)	ND (25)	J (0.40)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB26730-23	1/15/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.5	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB33446-9	4/1/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB41832-21	7/10/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.71)	ND (25)	J (0.66)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB57854-23	1/14/2014	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB64616-9	4/8/2014	ND (0.50)	ND (1.0)	ND (0.50)	ND (1.0)	ND (1.0)	ND (25)	ND (2.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB71875-24	7/14/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.86)	ND (25)	J (0.79)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB79493-6	10/13/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.49)	ND (10)	J (0.62)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB86526-18	1/15/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB92678-9	4/13/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB99227-25	7/15/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.48)	ND (10)	J (0.59)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-	
	JC6293-9	10/12/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC12608-23	1/12/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.25)	ND (10)	J (0.30)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-	
	JC18863-9	4/19/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.48)	ND (10)	J (0.60)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC25615-30	8/10/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.51)	ND (10)	J (0.63)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC32050-41	11/17/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	J (0.45)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC37339-21	2/15/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC43650-45	5/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.58)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC49161-23	8/15/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.42)	ND (10)	J (0.53)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC55746-44	11/15/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.27)	ND (10)	J (0.42)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC60879-21	2/13/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC66018-44	5/9/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC71721-23	8/7/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC78143-44	11/13/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC83534-23	2/25/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC88710-45	5/20/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC93839-23	8/20/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC99174-44	11/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD3577-18	2/19/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.085)	
	JD7827-17	5/26/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD11782-17	8/11/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD17226-43	12/1/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD20298-29	2/9/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD29821-28	8/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD40022-28	2/16/2022	ND (0.50)	ND (1.0)																								

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)	Compound			5	1000	700	10000	Methyl Tert Butyl Ether 20	ne	ne	0.65	Naphthalene	tert-Amyl Methyl Ether ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne	ne

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleaning Standards Groundwater Type and LT Appliers (06/2008)	Compound			Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether	Tertiary Butyl Alcohol	Di-Isopropyl ether	Naphthalene	tert-Amyl Methyl Ether	Ethyl tert Butyl Ether	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Hexane	Isopropylbenzene	p-Isopropyltoluene	n-Propylbenzene	Styrene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	m,p-Xylene	o-Xylene	TPH-GRO (C6-C10) (mg/L)	TPH-DRO (C10-C28) (mg/L)
	Well	Lab ID	Date																								
730 BND cont.	JC98198-1	11/7/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD232-1	12/9/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD1559-1	1/9/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD2716-1	2/3/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD4278-1	3/5/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD5611-1	4/2/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD7830-1	5/26/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD9159-1	6/23/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD9947-1	7/9/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD11780-1	8/11/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD12998-1	9/9/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD14481-1	10/7/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD16283-1	11/12/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD17219-1	12/1/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD18805-1	1/7/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD20298-30	2/9/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD24939-4	5/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD29821-29	8/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD37119-4	12/15/2021	0.53	1 (0.54)	ND (1.0)	ND (1.0)	1 (0.65)	1 (0.8)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD40022-29	2/16/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD44445-4	5/4/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD49904-29	8/9/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD57791-4	12/21/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD60127-28	2/9/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD65466-4	5/9/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD71307-28	8/16/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD79482-4	12/21/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD82610-27	2/13/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD89479-4	5/29/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD94259-27	8/13/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JE3047-4	12/17/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JE6104-27	2/18/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
JE11543-4	5/14/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	
JE16808-28	8/5/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-	
JE24459-4	12/3/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (0.20)	0.719 B	
JE28671-27	2/19/2026	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (0.20)	0.0803	
JE34555-4	5/14/2026	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.080)	

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Analytes (06/2008)	Compound			Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether 20	Tertiary Butyl Alcohol ne	Di-isopropyl ether ne	Naphthalene 0.65	tert-Amyl Methyl Ether ne	Ethyl tert Butyl Ether ne	n-Butylbenzene ne	sec-Butylbenzene ne	tert-Butylbenzene ne	Hexane ne	Isopropylbenzene 66	p-Isopropyltoluene ne	n-Propylbenzene ne	Styrene 100	1,2,4-Trimethylbenzene ne	1,3,5-Trimethylbenzene ne	m,p-Xylene 10,000	o-Xylene 10,000	TPH-GRO (C6-C10) (mg/L) 0.047	TPH-DRO (C10-C28) (mg/L) 0.047
	Well	Lab ID	Date																								
730 BNS	NA	10/1/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	2.86	ND(6.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	0.404
	NA	12/2/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	1.27	ND(6.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.032)	ND(0.040)
	JA76305-2	5/19/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.8	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)
	JA83213-10	8/9/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.55)	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)
	JA98555-1	2/2/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.4	ND (25)	J (0.27)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB5665-2	5/3/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.6	ND (25)	J (0.34)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB13268-4	8/7/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.5	ND (25)	J (0.35)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB21596-4	11/13/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.7	ND (25)	J (0.41)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB26730-4	1/16/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.3	ND (25)	J (0.42)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB33446-8	4/3/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.1	ND (25)	J (0.30)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB41832-4	7/10/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.1	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB51068-8	10/22/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.90)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB57854-4	1/15/2014	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB64616-8	4/8/2014	ND (0.50)	ND (1.0)	ND (0.50)	ND (1.0)	J (0.62)	ND (25)	ND (2.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB71875-4	7/15/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.55)	ND (25)	ND (2.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB79493-5	10/15/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.70)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB86526-4	1/15/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.69)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB92678-8	4/13/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.56)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB99227-4	7/15/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC1025-8	8/6/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.45)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC3144-8	9/3/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.38)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC6293-8	10/12/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.50)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC7807-8	11/4/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.51)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC9978-8	12/4/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.57)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC12608-4	1/13/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.55)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC13803-8	2/4/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.54)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC15504-8	3/3/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.49)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC18863-8	4/21/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.37)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC19776-8	5/5/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.48)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC22010-2	6/9/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC24345-2	7/19/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC27239-2	9/8/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC29301-2	10/7/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC32050-39	11/16/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.44)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC32692-2	12/1/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC34808-2	1/4/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.43)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC36598-2	2/1/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.46)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC38129-2	3/1/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.35)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC40539-2	4/5/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.43)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC42725-2	5/3/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC44877-2	6/7/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC46716-2	7/10/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC48324-2	8/3/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC50314-2	9/6/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND						

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Analytes (06/2008)			Compound		5	1000	700	10000	Methyl Tert Butyl Ether 20	Tertiary Butyl Alcohol ne	ne	ne	0.65	tert-Amyl Methyl Ether ne	Ethyl tert Butyl Ether ne	ne	ne	ne	66	ne	ne	ne	100	ne	ne	10,000	10,000	0.047	0.047
Well	Lab ID	Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)																							
730 BNS cont.	JD1559-2	1/9/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD2716-2	2/3/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD4278-2	3/5/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD5611-2	4/2/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD7830-2	5/26/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD9159-2	5/26/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD9947-2	7/9/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD11780-2	8/11/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD12998-2	9/9/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD14481-2	10/7/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD16283-2	11/12/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD17219-2	12/1/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD18805-2	1/7/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JD20298-31	2/9/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD24939-5	5/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD29821-30	8/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD37119-5	12/15/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD40022-30	2/16/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD44445-5	5/4/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD49904-30	8/9/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD57791-5	12/21/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD60127-29	2/9/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD65466-5	5/9/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD71307-29	8/16/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD79482-5	12/21/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD82610-29	2/13/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD89479-5	5/29/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD94259-28	8/13/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE3047-5	12/17/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE6104-28	2/18/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE11543-5	5/14/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JE16808-29	8/5/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JE24459-5	12/3/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (0.20)	0.129 B
	JE28671-28	2/19/2026	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.081)
	JE34555-5	5/14/2026	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.086)

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Analytes (06/2008)			Compound			5		1000		700		10000		Methyl Tert Butyl Ether 20		ne		ne		0.65		ne		ne		ne		ne		66		ne		ne		100		ne		ne		10,000		10,000		0.047		0.047																																																																																																																																																																																																																																																																																																													
Well	Lab ID	Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)																																																																																																																																																																																																																																																																																																																																																							
731 BRYANTS	N53878-1	11/20/2003	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	35.5	ND (5.0)	1.7	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)																																																																																																																																																																																																																																																																																																																
	N56270-1	12/23/2003	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	30.4	ND (5.0)	1.9	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)																																																																																																																																																																																																																																																																																																														
	N57865-1	1/16/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	32.2	ND (5.0)	1.8	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)																																																																																																																																																																																																																																																																																																													
	N59866-1	2/13/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	32.9	ND (5.0)	2.4	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)																																																																																																																																																																																																																																																																																																													
	N61464-1	3/4/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	37.2	ND (5.0)	2	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)																																																																																																																																																																																																																																																																																																													
	N63195-1	3/25/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	33.5	ND (5.0)	1.7	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)																																																																																																																																																																																																																																																																																																												
	N65077-1	4/16/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	27.7	ND (5.0)	1.4	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)																																																																																																																																																																																																																																																																																																												
	N68304-1	5/26/2004	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	26.8	ND (10)	1.4	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)																																																																																																																																																																																																																																																																																																								
	N70718-1	6/22/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	31.7	ND (5.0)	1.1	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)	Compound			Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether 20	Tertiary Butyl Alcohol	ne	ne	0.65	Naphthalene	tert-Amyl Methyl Ether	ne	ne	ne	ne	ne	ne	66	ne	ne	100	ne	ne	10,000	10,000	0.047	0.047			
	Well	Lab ID	Date																														
750 BRYANTS/750 BNR	NA	10/3/2003	ND	ND	ND	ND	51	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	-		
	NA	10/18/2003	ND	ND	ND	ND	77	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	-		
	N53880-1	11/20/2003	ND (0.50)	ND (0.50)	ND (0.50)	J (0.23)	77.9	ND (5.0)	5.9	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	J (0.23)	ND (0.20)	ND (0.10)		
	N56267-1	12/23/2003	ND (0.50)	ND (0.50)	ND (0.50)	J (0.43)	62.2	ND (5.0)	6.6	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	J (0.43)	ND (0.20)	ND (0.10)		
	N61466-1	3/4/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	65.1	ND (5.0)	5.9	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)		
	N63196-1	3/25/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	46.8	ND (5.0)	3.3	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)		
	N79740-14	10/4/2004	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	51.7	ND (25)	6.8	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.26)			
	N85660-1	12/8/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	35.7	ND (5.0)	5.3	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)		
	N94786-1	3/31/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	9.2	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)		
	J16144-24	11/17/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.59)	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	0.529		
	NA	3/30/2006	-	-	-	-	-	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS	-	
	NA	6/29/2006	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.126	
	NA	9/26/2006	ND(1.0)	ND(1.0)	ND(1.0)	ND(2.0)	14.2	NS	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.099)	
	NA	9/28/2006	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	ND(1.0)	ND(10)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	0.115	
	NA	12/19/2006	6.74	12.8	6.33	28.1	ND(1.0)	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.167	0.243	
	NA	3/6/2007	ND(1.0)	ND(2.0)	ND(2.0)	ND(6.0)	2.28	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	0.170	
	NA	6/22/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	2.72	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	1.720	
	NA	9/25/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	ND(1.0)	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(118)	
	NA	12/5/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	60.6	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.094)	
	NA	3/25/2008	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	10	ND(100)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	0.160	
	NA	6/24/2008	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	47	7.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	0.170	
	NA	9/15/2008	ND(0.16)	ND(0.14)	ND(0.19)	ND(0.71)	21	ND(1.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.020)	J (0.140)	
	NA	12/12/2008	ND(0.2105)	ND(0.1601)	ND(0.1959)	ND(0.6946)	24.34	J (3.29)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.045	0.069
	NA	2/20/2009	ND(0.2105)	J (0.8475)	ND(0.1959)	0.5067	34.4	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.029)	-
	NA	5/7/2009	ND(0.2105)	1.17	ND(0.1959)	ND(0.6946)	30.69	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	0.120	
	NA	9/23/2009	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	25.1	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.025)	J (0.072)
	NA	12/7/2009	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	34.9	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.054)	J (0.086)
	NA	3/11/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	32	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.054	J (0.046)
	NA	5/20/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	38.5	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.033)	J (0.106)
	NA	9/27/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	41.8	25.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.045)	ND(0.036)
	NA	12/2/2010	ND(0.249)	J (0.85)	J (0.274)	0.689	43.6	ND(6.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.048)	J (0.099)
	JA68646-2	2/17/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	38.4	ND (25)	J (0.99)	ND (5.0)	J (0.78)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	0.228	
	JA76906-12	5/19/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	37.9	ND (25)	J (0.82)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	0.472	
	JA83213-7	8/9/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	42.6	ND (25)	J (0.81)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	0.267	
	JA91150-33	11/2/2011	ND (0.50)	J (0.081)	ND (0.50)	J (0.21)	39.4	5.4	0.94	J (0.30)	J (0.38)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.20)	ND (0.50)	ND (1.0)	J (0.078)	ND (0.20)	0.208
	JB5843-2	5/4/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	50.5	ND (25)	J (0.97)	ND (5.0)	J (0.40)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	0.122	
	JB21596-2	11/14/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	66.9	ND (25)	J (1.0)	-	J (0.44)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JB33446-11	4/1/2013	ND (1.0)	ND (1.0)																													

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Analytes (06/20/08)			Compound		5		1000		700		10000		Methyl Tert Butyl Ether 20		Tertiary Butyl Alcohol ne		Di-Isopropyl ether ne		Naphthalene 0.65		tert-Amyl Methyl Ether ne		Ethyl tert Butyl Ether ne		n-Butylbenzene ne		sec-Butylbenzene ne		tert-Butylbenzene ne		Hexane ne		Isopropylbenzene 66		p-Isopropyltoluene ne		n-Propylbenzene ne		Styrene 100		1,2,4-Trimethylbenzene ne		1,3,5-Trimethylbenzene ne		m,p-Xylene 10,000		o-Xylene 10,000		TPH-GRO (C6-C10) (mg/L) 0.047		TPH-DRO (C10-C28) (mg/L) 0.047																																																																																																																																																																														
Well	Lab ID	Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)																																																																																																																																																																																																																											
750 BND	J2589-2	6/22/2005	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (50)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	0.664																																																																																																																																																																																						
	J16144-25	11/17/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	0.298																																																																																																																																																																																						
	NA	3/30/2006	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	-																																																																																																																																																																																						
	NA	6/29/2006	-	-	ND	ND	4.79	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	0.127																																																																																																																																																																																						
	NA	9/28/2006	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	9.88	ND(10)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	0.686																																																																																																																																																																																								
	NA	12/19/2006	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	80.6	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	0.124																																																																																																																																																																																							
	NA	3/6/2007	ND(1.0)	ND(2.0)	ND(2.0)	ND(6.0)	7.05	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	0.120																																																																																																																																																																																								
	NA	6/22/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	75.7	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	0.131																																																																																																																																																																																							
	NA	9/25/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	3.6	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	0.603																																																																																																																																																																																								
	NA	12/5/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	7.94	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	0.353																																																																																																																																																																																							
	NA	3/25/2008	ND(5.0)	ND(5.0)	ND(5.0)	-	5.6	670	ND(100)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.820	ND(0.050)																																																																																																																																																																																						
	NA	6/24/2008	ND(1.0)	ND(1.0)	ND(1.0)	4.3	770	68	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.810	ND(0.050)																																																																																																																																																																																							
	NA	9/15/2008	ND(0.16)	ND(0.14)	ND(0.19)	5.2	900	ND(1.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.480	J (0.078)																																																																																																																																																																																								
	NA	12/12/2008	ND(0.2105)	ND(0.1601)	ND(0.1959)	1.122	616.5	99.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.020	J (0.041)																																																																																																																																																																																								
	NA	2/20/2009	ND(0.2105)	J (0.5379)	ND(0.1959)	ND(0.6946)	990.1	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.561	-																																																																																																																																																																																								
	NA	5/7/2009	ND(0.2105)	1.04	ND(0.1959)	ND(0.6946)	924.4	507	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.279	ND(0.025)																																																																																																																																																																																									
	NA	9/23/2009	ND(1.05)	ND(1.24)	ND(0.98)	ND(3.48)	214	ND(75)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.043)	ND(0.036)																																																																																																																																																																																										
	NA	12/7/2009	ND(4.21)	ND(4.94)	ND(3.92)	ND(13.91)	1,640	ND(300)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.954	J (0.054)																																																																																																																																																																																									
	NA	3/11/2010	ND(2.11)	ND(2.47)	ND(1.96)	ND(6.96)	1,660	208	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1,280	0.041																																																																																																																																																																																									
	NA	5/20/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	797	187	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.487	J (0.060)																																																																																																																																																																																									
	NA	9/27/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	ND(0.46)	ND(6.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	0.243																																																																																																																																																																																										
	NA	12/2/2010	ND(0.249)	J (0.68)	J (0.28)	1.41	304	221	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.238	J (0.054)																																																																																																																																																																																									
	JA68646-1	2/17/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1,270	ND (25)	18.9	ND (5.0)	8.7	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	1.38	0.155																																																																																																																																																																																											
	JA76506-11	5/19/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	967	ND (25)	17.2	ND (5.0)	J (3.1)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	0.681	0.27																																																																																																																																																																																												
	JA83213-6	8/9/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	283	ND (25)	13.3	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	0.373	ND (0.10)																																																																																																																																																																																												
	JB5843-1	5/4/2012	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	958	ND (130)	J (12.6)	ND (25)	J (7.6)	ND (25)	ND (25)	ND (25)	ND (25)	-	ND (10)	ND (25)	ND (25)	ND (25)	ND (25)	ND (25)	ND (10)	ND (10)	ND (10)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Analytes (06/2009)	Compound			5	1000	700	10000	Methyl Tert Butyl Ether 20	ne	ne	0.65	ter-t-Amyl Methyl Ether ne	ne	ne	ne	ne	66	ne	ne	100	ne	ne	10,000	10,000	0.047	0.047
	Well	Lab ID	Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	Methyl Tert Butyl Ether 20	ne	ne	0.65	ter-t-Amyl Methyl Ether ne	ne	ne	ne	Hexane	Isopropylbenzene	p-Isopropyltoluene	n-Propylbenzene	Styrene	1,2,4-Trimethylbenzene ne	1,3,5-Trimethylbenzene ne	m,p-Xylene 10,000	o-Xylene 10,000	TPH-GRO (C6-C10) (mg/L)	TPH-DRO (C10-C28) (mg/L)
750 BNS	J2589-1	6/22/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	0.554
	J16144-23	11/17/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.11)
	NA	3/30/2006	ND	ND	ND	ND	ND	3.13	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	-
	NA	6/29/2006	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND
	NA	9/28/2006	ND (1.0)	ND (1.0)	ND (1.0)	ND (3.0)	ND (1.0)	ND (1.0)	ND (10)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.100)	-
	NA	12/19/2006	ND (1.0)	ND (1.0)	ND (1.0)	ND (3.0)	ND (1.0)	ND (1.0)	ND (20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.100)	-
	NA	3/6/2007	ND (1.0)	ND (2.0)	ND (2.0)	ND (6.0)	ND (1.0)	ND (20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.100)	-
	NA	6/22/2007	ND (1.0)	ND (1.0)	ND (1.0)	ND (3.0)	ND (1.0)	ND (20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.100)	-
	NA	9/25/2007	ND (1.0)	ND (1.0)	ND (1.0)	ND (3.0)	ND (1.0)	ND (20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.100)	-
	NA	12/5/2007	ND (1.0)	ND (1.0)	ND (1.0)	ND (3.0)	ND (1.0)	ND (20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.100)	ND (0.118)
	NA	3/25/2008	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (100)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.100)	0.300
	NA	6/24/2008	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.100)	0.200
	NA	9/15/2008	ND (0.16)	ND (0.14)	ND (0.19)	ND (0.71)	ND (0.18)	ND (1.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.020)	-
	NA	12/12/2008	ND (0.2105)	ND (0.1601)	ND (0.1959)	ND (0.6946)	ND (0.2562)	ND (2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.025)	-
	NA	2/20/2009	ND (0.2105)	J (0.7117)	ND (0.1959)	ND (0.6946)	J (1.375)	ND (2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.025)	-
	NA	5/7/2009	ND (0.2105)	J (0.777)	ND (0.1959)	ND (0.6946)	ND (0.2562)	ND (2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.025)	0.140
	NA	9/23/2009	ND (0.211)	J (0.29)	ND (0.196)	ND (0.696)	J (1.02)	ND (15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.015)	ND (0.036)
	NA	12/7/2009	ND (0.211)	ND (0.247)	ND (0.196)	ND (0.696)	J (0.94)	ND (15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.027)	ND (0.036)
	NA	3/11/2010	ND (0.211)	ND (0.247)	ND (0.196)	ND (0.696)	0.68	ND (15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.025)	0.045
	NA	5/26/2010	ND (0.211)	ND (0.247)	ND (0.196)	ND (0.696)	J (0.83)	ND (15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.027)	ND (0.036)
	NA	9/27/2010	ND (0.249)	1.39	ND (0.21)	ND (0.676)	J (0.88)	ND (6.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.025)	J (0.083)
	NA	12/2/2010	ND (0.249)	ND (0.201)	ND (0.21)	ND (0.676)	J (0.81)	ND (6.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.025	ND (0.040)
	JA68646-3	2/17/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.90)	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	0.168
	JA83213-8	8/9/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.64)	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	ND (1.0)	ND (0.20)	0.337
	JA91150-37	1/3/2011	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	-
	JB5604-25	5/2/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.77)	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (0.20)	-
	JB51208-3	10/23/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.50)	ND (25)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB64616-12	4/9/2014	ND (0.50)	ND (1.0)	ND (0.50)	ND (1.0)	J (0.66)	ND (25)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB92678-12	4/13/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.57)	ND (10)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC6293-12	10/13/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.42)	ND (10)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC18863-13	4/20/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.44)	ND (10)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC32693-13	12/1/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	2.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC43650-48	5/16/2017	ND (0.50)	ND (1.0)	J (0.41)	5.9	ND (1.0)	ND (10)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC55746-48	11/15/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC66018-48	5/9/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC78143-48	11/13/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC88710-49	5/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC99174-48	11/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.58)	ND (10)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	12/1/2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD29821-34	8/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	8.3	ND (10)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD49904-34	8/10/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.73)	ND (10)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE16808-20	8/5/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	21.5	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JE28671-32	2/19/2026	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (0.20)	0.498
715 SNIDER LANE	NS3874-1	11/20/2003	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	2.3	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	N70714-1	6/22/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	18.3	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
15605 NH AVENUE	NS3881-1	11/20/2003	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	1.8	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	N71130-1	6/24/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	10.3	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	1.1	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	N78639-1	9/22/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	8.8	ND (5.0)	ND (0.50)	ND (0.50)	0.99	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	N86188-1	12/10/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	7	ND (5.0)	ND (0.50)	ND (0.50)	0.65	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
TP-1A		06-Jun-06	<5		<5					<5			<5	<5	<5	<5		<5								
TP-2		31-May-06	<5		<5					<5			<5	<5	<5	<5		<5								

Notes: All concentrations reported in micrograms per liter (ug/L) unless otherwise indicated.

NA = data not available

*- = parameter not analyzed

ND (value) = Not Detected. RL provided within parentheses.

J (value) = Estimate provided within parentheses is not an RL value.

RW-19A, RW-22, and RW-27 were shut off per MDE's Work Plan Revision approval, dated October 4, 2019.

B = The December 2025 groundwater sampling results for TPH-DRO have been qualified due to laboratory contamination affecting the groundwater samples and the associated method blank.

¹ A second sample was collected prior to the potable well's water softener system. Refer to laboratory report JD3566 for information regarding the pre-soft

Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675

15541 New Hampshire Avenue

Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)			Compound	Acetone 550	Bromodichloromethane 80	Bromoform 80	2-Butanone 700	Carbon disulfide 100	Chloroform 80	Chloromethane 19	Dibromochloromethane 80	p-Dichlorobenzene 75	1,1-Dichloroethane 90	1,2-Dichloroethane 5	cis-1,2-Dichloroethylene 70	trans-1,3- Dichloropropene 0.44	Methylene chloride 5	Tetrachloroethylene 5	1,1,1-Trichloroethane 200	Trichloroethylene 5	1,2,3-Trichloropropane ne
Well	Lab ID	Date																			
RW-1 MW-1 initially in 2004)	N56999-1	1/6/2004	J (2.7)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.7	ND (0.50)	ND (0.50)	ND (0.50)
	N64225-1	4/5/2004	10.2	ND (1.0)	ND (1.0)	J (5.8)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)
	N71451-1	7/1/2004	2,240	ND (1.0)	ND (1.0)	5,360	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)
	JA68646-13	2/18/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)
	JA76506-1	5/20/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)
	JA83370-10	8/10/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)
	JA91150-18	11/3/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)
	JB5843-4	5/4/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)
	JB99227-11	7/14/2015	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC12608-11	1/12/2016	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
MW-2	N56999-2	1/6/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	2.4	ND (0.50)	0.58	ND (0.50)	J (0.36)	ND (0.50)
	N64225-2	4/5/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	2	ND (0.50)	ND (0.50)	J (0.44)	ND (0.50)	J (0.28)	ND (0.50)
	N71451-2	7/1/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	2	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA68646-5	2/18/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)
	JA76506-9	5/20/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)
	JA83370-1	8/10/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)
RW-3 (Designated as MW-3 initially	N56999-3	1/6/2004	ND (2500)	ND (250)	ND (250)	ND (2500)	ND (250)	ND (250)	ND (250)	ND (250)	ND (250)	ND (250)	ND (250)	ND (250)	ND (250)	ND (250)	ND (250)	ND (250)	ND (250)	ND (250)	ND (250)
	N64225-3	4/5/2004	ND (25000)	ND (2500)	ND (2500)	ND (25000)	ND (2500)	ND (2500)	ND (2500)	ND (2500)	ND (2500)	ND (2500)	ND (2500)	ND (2500)	ND (2500)	ND (2500)	ND (2500)	ND (2500)	ND (2500)	ND (2500)	ND (2500)
	N71859-5	7/8/2004	ND (2000)	ND (200)	ND (800)	ND (2000)	-	ND (200)	ND (200)	ND (200)	ND (200)	ND (200)	ND (200)	ND (200)	ND (200)	ND (200)	ND (400)	ND (200)	ND (200)	ND (200)	3960
	JA68646-14	2/18/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)
	JA76506-2	5/20/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)
	JA83370-11	8/10/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)
	JA91150-19	11/3/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.68)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)
	JB5843-5	5/4/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)
	JB99227-12	7/14/2015	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
JC12608-12	1/12/2016	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.35)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
MW-4	N56999-4	1/6/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	2.4	ND (0.50)	ND (0.50)	ND (0.50)
	N64225-4	4/5/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	2.6	ND (0.50)	ND (0.50)	ND (0.50)
	N71451-3	7/1/2004	ND (5.0)	ND (0.50)	ND (0.50)	J (4.1)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	2.2	ND (0.50)	ND (0.50)	ND (0.50)
	JA68646-6	2/18/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.42)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)
	JA76506-10	5/20/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.40)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)
	JA83370-2	8/10/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.28)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)
	JE28671-1	2/19/2026	ND (10)	ND (0.98)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (0.78)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (0.50)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
MW-5S	N56999-5	1/6/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	1.8	ND (0.50)	2.1	ND (0.50)	1	ND (0.50)
	N64225-5	4/5/2004	ND (500)	ND (50)	ND (50)	ND (500)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)
	N71451-4	7/1/2004	ND (20)	ND (2.0)	ND (2.0)	ND (20)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)
	JA68393-1	2/15/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.42)	ND (1.0)	ND (2.0)	J (0.74)	ND (1.0)	ND (1.0)	ND (5.0)
	JA76305-5	5/18/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.55)	ND (1.0)	ND (2.0)	J (0.58)	ND (1.0)	ND (1.0)	ND (5.0)
	JA83370-5	8/10/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.53)	ND (1.0)	ND (2.0)	J (0.79)	ND (1.0)	ND (1.0)	ND (5.0)
	JA90853-3	11/1/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.29)	ND (1.0)	ND (2.0)	J (0.43)	ND (1.0)	ND (1.0)	ND (5.0)
	JB5604-28	5/1/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.39)	ND (1.0)	ND (1.0)	ND (5.0)
	JE16808-1	8/5/2025	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JE28671-2	2/19/2026	ND (10)	ND (0.98)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (0.78)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (0.50)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)

Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)				Compound																			
						550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
Well		Lab ID	Date	Acetone	Bromodichloromethane	Bromoform	2-Butanone	Carbon disulfide	Chloroform	Chloromethane	Dibromochloromethane	p-Dichlorobenzene	1,1-Dichloroethane	1,2-Dichloroethane	cis-1,2-Dichloroethylene	trans-1,3-Dichloropropene	Methylene chloride	Tetrachloroethylene	1,1,1-Trichloroethane	Trichloroethylene	1,2,3-Trichloropropane		
MW-5D		N64225-6	4/5/2004	J (4.0)	2.3	ND (0.50)	ND (5.0)	J (0.48)	7	ND (0.50)	0.54	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.38)	J (0.27)	ND (0.50)	ND (0.50)	ND (0.50)		
		N71451-5	7/1/2004	ND (5.0)	2.2	ND (0.50)	ND (5.0)	ND (0.50)	6.7	ND (0.50)	0.52	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.34)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
		JA68644-1	2/16/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.90)	ND (1.0)	ND (1.0)	ND (5.0)		
		JA76305-3	5/18/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.32)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.78)	ND (1.0)	ND (1.0)	ND (5.0)		
		JA83370-3	8/10/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.48)	ND (1.0)	ND (1.0)	ND (5.0)		
		JA90853-1	11/1/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.34)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.86)	ND (1.0)	ND (1.0)	ND (5.0)		
		JB5604-26	5/1/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.30)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.47)	ND (1.0)	ND (1.0)	ND (5.0)		
MW-5R		N71859-1	7/8/2004	J (6.2)	ND (1.0)	ND (4.0)	ND (10)	-	2.3	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.41)	ND (1.0)	ND (1.0)	ND (5.0)		
		JA68644-2	2/16/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.39)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.49)	ND (1.0)	ND (1.0)	ND (5.0)		
		JA76305-4	5/18/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.26)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)		
		JA83370-4	8/10/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.28)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)		
		JA90853-2	11/1/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.37)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.40)	ND (1.0)	ND (1.0)	ND (5.0)		
		JB5604-27	5/1/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.33)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)		
MW-6S		N56999-6	1/6/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	0.79	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
		N64225-7	4/5/2004	ND (50)	ND (5.0)	ND (5.0)	ND (50)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)		
		N71451-6	7/1/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.19)	ND (0.50)	ND (0.50)	J (0.11)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
		JA76305-8	5/19/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.40)	ND (1.0)	ND (1.0)	ND (5.0)		
		JA91150-3	11/2/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)		
		JB5604-3	5/2/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)		
		JB99227-14	7/14/2015	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)		
MW-6D		N64225-8	4/5/2004	ND (1000)	ND (100)	ND (100)	ND (1000)	ND (100)	ND (100)	ND (100)	ND (100)	ND (100)	ND (100)	ND (100)	ND (100)	ND (100)	ND (100)	ND (100)	ND (100)	ND (100)	ND (100)		
		N71451-7	7/1/2004	ND (25)	ND (2.5)	ND (2.5)	ND (25)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)		
		JA68393-2	2/16/2011	ND (100)	ND (10)	ND (40)	ND (100)	-	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (20)	ND (10)	ND (10)	ND (50)		
		JA76305-6	5/18/2011	ND (100)	ND (10)	ND (40)	ND (100)	-	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (20)	ND (10)	ND (10)	ND (50)		
		JA83666-1	8/12/2011	ND (50)	ND (5.0)	ND (20)	ND (50)	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)	ND (5.0)	ND (10)	ND (5.0)	ND (25)		
		JA91150-4	11/2/2011	ND (20)	ND (2.0)	ND (8.0)	ND (20)	-	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	J (0.44)	ND (2.0)	J (0.68)	ND (2.0)	ND (4.0)	J (1.6)	ND (2.0)	J (0.88)	ND (10)		
		JB5604-1	5/2/2012	ND (25)	ND (2.5)	ND (10)	ND (25)	-	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	J (0.51)	ND (2.5)	ND (2.5)	ND (2.5)	ND (5.0)	J (0.88)	ND (2.5)	ND (2.5)	ND (13)		
		JB99227-15	7/14/2015	ND (50)	ND (5.0)	ND (5.0)	ND (50)	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)		
		JC12608-14	1/12/2016	ND (50)	ND (5.0)	ND (5.0)	ND (50)	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)		
		JE11543-1	5/14/2025	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)		
		JE16808-2	8/5/2025	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)		
		JE24459-1	12/3/2025	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)		
		JE28671-3	2/19/2026	ND (10)	ND (0.98)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (0.78)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (0.50)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)		
		JE34555-1	5/14/2026	ND (10)	ND (0.98)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (0.78)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (0.50)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)		
MW-6R		N71859-2	7/8/2004	J (6.3)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.17)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)		
		JA68644-3	2/16/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.33)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)		
		JA76305-7	5/18/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.34)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.28)	ND (1.0)	ND (1.0)	ND (5.0)		
		JA83666-2	8/12/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)		
		JA90853-4	11/1/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.32)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)		
		JB5604-2	5/2/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)		
		JE16808-3	8/5/2025	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)		
		JE28671-4	2/19/2026	ND (10)	ND (0.98)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (0.78)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (0.50)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)		

Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)			Compound			550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
						Acetone	Bromodichloromethane	Bromoform	2-Butanone	Carbon disulfide	Chloroform	Chloromethane	Dibromochloromethane	p-Dichlorobenzene	1,1-Dichloroethane	1,2-Dichloroethane	cis-1,2-Dichloroethylene	trans-1,3-Dichloropropene	Methylene chloride	Tetrachloroethylene	1,1,1-Trichloroethane	Trichloroethylene	1,2,3-Trichloropropane
Well	Lab ID	Date																					
MW-7S	N64225-9	4/5/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	J (0.35)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N71451-8	7/1/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA68393-4	2/15/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	
	JA76305-10	5/18/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	
	JA83370-7	8/10/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	
	JA90852-2	11/1/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	
JB5604-5	5/2/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)		
MW-7D	N64358-2	4/8/2004	ND (5.0)	0.94	ND (0.50)	ND (5.0)	ND (0.50)	4.7	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.27)	ND (0.50)	ND (0.50)	ND (0.50)
	N71451-9	7/1/2004	ND (5.0)	0.72	ND (0.50)	ND (5.0)	0.53	3.8	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	JA68393-3	2/16/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	
	JA76305-9	5/18/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.32)	ND (1.0)	ND (1.0)	ND (5.0)	
	JA83370-6	8/10/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)		
	JA90852-1	11/1/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.59)	ND (1.0)	ND (1.0)	ND (5.0)		
JB5604-4	5/2/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.49)	ND (1.0)	ND (1.0)	ND (5.0)			
MW-8S	N64225-11	4/5/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N71451-10	7/1/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	JA68393-6	2/15/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)		
	JA76188-2	5/17/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.26)	ND (1.0)	ND (1.0)	ND (5.0)		
	JA83370-9	8/10/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)		
	JA90852-4	11/1/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)		
	JB5843-3	5/4/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)		
	JE16808-4	8/6/2025	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)		
	JE28671-5	2/18/2026	ND (10)	ND (0.98)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (0.78)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (0.50)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)		
MW-8D	N64225-12	4/5/2004	ND (13)	ND (1.3)	ND (1.3)	ND (13)	ND (1.3)	3.4	ND (1.3)	ND (1.3)	ND (1.3)	ND (1.3)	1.5	ND (1.3)	ND (1.3)	ND (1.3)	ND (1.3)	ND (1.3)	ND (1.3)	ND (1.3)	ND (1.3)	ND (1.3)	
	N71451-11	7/1/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	1.4	ND (0.50)	ND (0.50)	J (0.30)	0.56	1.7	ND (0.50)	ND (0.50)	ND (0.50)	J (0.49)	ND (0.50)	J (0.37)	ND (0.50)			
	JA68393-5	2/15/2011	ND (50)	ND (5.0)	ND (20)	ND (50)	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)	ND (5.0)	ND (5.0)	ND (5.0)	ND (25)			
	JA76188-1	5/17/2011	ND (50)	ND (5.0)	ND (20)	ND (50)	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)	ND (5.0)	ND (5.0)	ND (5.0)	ND (25)			
	JA83370-8	8/10/2011	ND (50)	ND (5.0)	ND (20)	ND (50)	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)	ND (5.0)	ND (5.0)	ND (5.0)	ND (25)			
	JA90852-3	11/1/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	1.1	ND (1.0)	ND (1.0)	J (0.45)	J (0.62)	1.5	ND (1.0)	ND (1.0)	J (1.5)	1.0	ND (1.0)	J (0.82)	ND (5.0)			
	JE11543-2	5/14/2025	ND (50)	ND (5.0)	ND (5.0)	ND (50)	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)			
	JE16808-5	8/6/2025	ND (50)	ND (5.0)	ND (5.0)	ND (50)	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)			
	JE24459-2	12/3/2025	ND (50)	ND (5.0)	ND (5.0)	ND (50)	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)			
MW-9S	N64225-13	4/5/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	1.5	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.59	ND (0.50)	ND (0.50)	ND (0.50)		
	N71451-12	7/1/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	0.99	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.63	ND (0.50)	ND (0.50)	ND (0.50)		
	JA68393-8	2/15/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)			
	JA77662-2	6/3/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)			
	JA83666-4	8/12/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)			
	JA91150-7	11/2/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)			
JB5665-7	5/3/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)				
MW-9D	N64225-14	4/5/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	0.88	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.85	ND (0.50)	ND (0.50)	ND (0.50)		
	N71451-13	7/1/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	0.5	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	1.1	ND (0.50)	ND (0.50)	ND (0.50)		
	JA68393-7	2/16/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)			
	JA77662-1	6/3/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.28)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)			
	JA83666-3	8/12/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)			
	JA91150-6	11/2/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.22)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)			
JB5665-6	5/3/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.24)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)			

Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)			Compound	550	Bromodichloromethane 80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
Well	Lab ID	Date																			
RW-10 (Designated as MW-10 initially	N64225-15	4/5/2004	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	N64358-1	4/8/2004	ND (5000)	ND (500)	ND (500)	ND (5000)	ND (500)	ND (500)	ND (500)	ND (500)	ND (500)	ND (500)	ND (500)	ND (500)	ND (500)	ND (500)	ND (500)	ND (500)	ND (500)	ND (500)	
	N71451-14	7/1/2004	ND (500)	ND (50)	ND (50)	ND (500)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	
	JA68646-15	2/18/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (5.0)	
	JA76506-3	5/20/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.53)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (5.0)	
	JA83370-12	8/10/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (5.0)	
	JA91150-20	11/3/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (5.0)	
	JB99227-13	7/14/2015	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JC12608-13	1/12/2016	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (2.0)	
MW-11S	N68050-1	5/24/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.98	1.8	1.5	ND (0.50)	ND (0.50)	2.7	0.56	1.6	ND (0.50)		
	N71859-3	7/8/2004	ND (250)	ND (25)	ND (100)	ND (250)	-	ND (25)	ND (25)	ND (25)	ND (25)	ND (25)	ND (25)	ND (25)	ND (50)	ND (25)	ND (25)	ND (25)	ND (130)		
	JA68393-9	2/15/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (5.0)		
	JA76188-7	5/18/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (5.0)		
	JA77662-4	6/3/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.37)	ND (1.0)	ND (1.0)	ND (5.0)	
	JA83666-7	8/12/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.34)	ND (1.0)	ND (1.0)	ND (5.0)	
	JA90852-7	11/1/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.33)	ND (1.0)	ND (2.0)	J (0.40)	ND (1.0)	ND (1.0)	ND (5.0)	
	JB5604-8	5/2/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	
	JE16808-6	8/5/2025	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
JE28671-7	2/19/2026	ND (10)	ND (0.98)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (0.78)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (0.50)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)		
MW-11D	N68050-2	5/24/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	1.2	0.87	ND (0.50)	ND (0.50)	ND (0.50)	J (0.34)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N71859-4	7/8/2004	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.54)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	
	JA68646-8	2/16/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	
	JA76188-5	5/18/2011	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JA77662-3	6/3/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	
	JA83666-5	8/12/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.76)	ND (1.0)	ND (1.0)	ND (5.0)	
	JA90852-5	11/1/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	
JB5604-6	5/1/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)		
MW-11R	N71451-15	7/1/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	4	J (0.26)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	JA68644-4	2/16/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	
	JA76188-6	5/18/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	
	JA83666-6	8/12/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	
	JA90852-6	11/1/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	
	JB5604-7	5/2/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	
MW-12	JA68644-5	2/16/2011	ND (50)	ND (5.0)	ND (20)	ND (50)	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (25)	
	JA76305-11	5/19/2011	ND (100)	ND (10)	ND (40)	ND (100)	-	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	J (4.2)	ND (10)	ND (10)	ND (10)	ND (10)	ND (50)	
	JA83666-8	8/12/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.58)	ND (1.0)	ND (1.0)	ND (5.0)	
	JA91150-1	11/2/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.23)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.46)	ND (1.0)	J (0.34)	ND (1.0)	ND (2.0)	1.4	ND (1.0)	J (0.45)	ND (5.0)	
	JB5604-9	5/2/2012	ND (25)	ND (2.5)	ND (10)	ND (25)	-	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (5.0)	J (0.93)	ND (2.5)	ND (2.5)	ND (13)	ND (13)	
MW-13S	JA68646-9	2/18/2011	ND (25)	ND (2.5)	ND (10)	ND (25)	-	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	J (0.78)	ND (2.5)	ND (5.0)	J (1.8)	ND (2.5)	ND (2.5)	ND (13)	
	JA76188-9	5/17/2011	ND (50)	ND (5.0)	ND (20)	ND (50)	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)	J (1.9)	ND (5.0)	ND (5.0)	ND (5.0)	ND (25)	
	JA83536-2	8/11/2011	ND (50)	ND (5.0)	ND (20)	ND (50)	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (25)	
	JA90852-9	11/1/2011	ND (50)	ND (5.0)	ND (20)	ND (50)	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (25)	
	JB5604-34	5/1/2012	ND (50)	ND (5.0)	ND (20)	ND (50)	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)	J (2.1)	ND (5.0)	ND (5.0)	ND (5.0)	ND (25)	
	JE16808-7	8/6/2025	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JE28671-8	2/18/2026	ND (10)	ND (0.98)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (0.78)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (0.50)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	

Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)			Compound			550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
						Acetone	Bromodichloromethane	Bromoform	2-Butanone	Carbon disulfide	Chloroform	Chloromethane	Dibromochloromethane	p-Dichlorobenzene	1,1-Dichloroethane	1,2-Dichloroethane	cis-1,2-Dichloroethylene	trans-1,3-Dichloropropene	Methylene chloride	Tetrachloroethylene	1,1,1-Trichloroethane	Trichloroethylene	1,2,3-Trichloropropane
Well	Lab ID	Date																					
MW-13D	JA68644-6	2/18/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.94)	ND (1.0)	J (0.34)	ND (5.0)
	JA76188-8	5/17/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	
	JA83536-1	8/11/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	1.1	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	
	JA90852-8	11/1/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	1.1	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	
	JB5604-33	5/1/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.24)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.88)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	
MW-14S	JA68644-8	2/18/2011	ND (50)	ND (5.0)	ND (20)	ND (50)	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)	ND (5.0)	ND (5.0)	ND (5.0)	ND (25)	
	JA76188-11	5/17/2011	ND (20)	ND (2.0)	ND (8.0)	ND (20)	-	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (4.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (10)	ND (10)	
	JA83536-4	8/11/2011	ND (50)	ND (5.0)	ND (20)	ND (50)	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)	ND (5.0)	ND (5.0)	ND (5.0)	ND (25)	ND (25)	
	JA90852-11	11/1/2011	ND (25)	ND (2.5)	ND (10)	ND (25)	-	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (5.0)	ND (2.5)	ND (2.5)	ND (2.5)	ND (13)	ND (13)	
	JB5604-36	5/1/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	
MW-14D	JA68644-7	2/18/2011	ND (50)	ND (5.0)	ND (20)	ND (50)	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)	ND (5.0)	ND (5.0)	ND (5.0)	ND (25)	ND (25)
	JA76188-10	5/17/2011	ND (50)	ND (5.0)	ND (20)	ND (50)	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)	ND (5.0)	ND (5.0)	ND (5.0)	ND (25)	ND (25)	
	JA83536-3	8/11/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.21)	ND (1.0)	ND (1.0)	J (0.35)	J (0.39)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.31)	J (0.80)	ND (1.0)	J (0.64)	ND (5.0)	ND (5.0)	ND (5.0)	
	JA90852-10	11/1/2011	ND (20)	ND (2.0)	ND (8.0)	ND (20)	-	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	J (0.45)	ND (2.0)	ND (2.0)	ND (2.0)	J (1.4)	J (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (10)	ND (10)	
	JB5604-35	5/1/2012	ND (50)	ND (5.0)	ND (20)	ND (50)	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (25)	ND (25)	
	JE16808-8	8/6/2025	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JE28671-9	2/18/2026	ND (10)	ND (0.98)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (0.78)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (0.50)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
MW-15S	JA68646-10	2/17/2011	ND (100)	ND (10)	ND (40)	ND (100)	-	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (20)	ND (10)	ND (10)	ND (10)	ND (50)	ND (50)
	JA77662-6	6/3/2011	ND (50)	ND (5.0)	ND (20)	ND (50)	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)	ND (5.0)	ND (5.0)	ND (5.0)	ND (25)	ND (25)	
	JA83536-6	8/11/2011	ND (200)	ND (20)	ND (80)	ND (200)	-	ND (20)	ND (20)	ND (20)	ND (20)	ND (20)	ND (20)	ND (20)	ND (20)	ND (20)	ND (40)	ND (20)	ND (20)	ND (20)	ND (100)	ND (100)	
	JA90852-13	11/1/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.32)	1	ND (1.0)	ND (1.0)	J (0.44)	1.1	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	ND (5.0)	
	JB5604-11	5/1/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.38)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.66)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	
	JB99227-16	7/14/2015	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JC12608-15	1/12/2016	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
MW-15D	JA68644-9	2/17/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.84)	ND (1.0)	J (0.96)	ND (5.0)	ND (5.0)	
	JA77662-5	6/3/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.42)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.72)	ND (1.0)	J (0.72)	ND (5.0)	ND (5.0)	
	JA83536-5	8/11/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.21)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.44)	J (0.36)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.81)	ND (1.0)	J (0.78)	ND (5.0)	ND (5.0)		
	JA90852-12	11/1/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.42)	J (0.55)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.84)	ND (1.0)	J (0.83)	ND (5.0)	ND (5.0)	
	JB5604-10	5/1/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.23)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.45)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.65)	ND (1.0)	J (0.75)	ND (5.0)	ND (5.0)	
	JB99227-17	7/14/2015	ND (40)	ND (4.0)	ND (4.0)	ND (40)	-	ND (4.0)	ND (4.0)	ND (4.0)	ND (4.0)	ND (4.0)	ND (4.0)	ND (4.0)	ND (4.0)	ND (8.0)	ND (4.0)	ND (4.0)	ND (4.0)	ND (4.0)	ND (8.0)	ND (8.0)	
	JC12608-16	1/12/2016	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.23)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.98)	ND (1.0)	J (0.32)	ND (2.0)	ND (2.0)	
	JE16808-9	8/6/2025	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JE28671-10	2/18/2026	ND (10)	ND (0.98)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (0.78)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (0.50)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
MW-16S	JA68644-11	2/18/2011	ND (50)	ND (5.0)	ND (20)	ND (50)	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)	ND (5.0)	ND (5.0)	ND (5.0)	ND (25)	ND (25)	
	JA76188-13	5/17/2011	ND (20)	ND (2.0)	ND (8.0)	ND (20)	-	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (4.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (10)	ND (10)	
	JA83536-8	8/11/2011	ND (50)	ND (5.0)	ND (20)	ND (50)	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)	ND (5.0)	ND (5.0)	ND (5.0)	ND (25)	ND (25)	
	JA90852-15	11/1/2011	ND (50)	ND (5.0)	ND (20)	ND (50)	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)	ND (5.0)	ND (5.0)	ND (5.0)	ND (25)	ND (25)	
	JB5604-13	5/1/2012	ND (50)	ND (5.0)	ND (20)	ND (50)	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)	J (1.7)	ND (5.0)	ND (5.0)	ND (5.0)	ND (25)	ND (25)	
	JE16808-10	8/6/2025	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JE28671-11	2/18/2026	ND (10)	ND (0.98)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (0.78)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (0.50)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	

Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)			Compound			550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
Well	Lab ID	Date	Acetone	Bromodichloromethane	Bromoform	2-Butanone	Carbon disulfide	Chloroform	Chloromethane	Dibromochloromethane	p-Dichlorobenzene	1,1-Dichloroethane	1,2-Dichloroethane	cis-1,2-Dichloroethylene	trans-1,3-Dichloropropene	Methylene chloride	Tetrachloroethylene	1,1,1-Trichloroethane	Trichloroethylene	1,2,3-Trichloropropane			
MW-16D	JA68644-10	2/18/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	1	ND (1.0)	ND (1.0)	ND (5.0)			
	JA76188-12	5/17/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	J (0.31)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.83)	ND (1.0)	J (0.30)	ND (5.0)			
	JA83536-7	8/11/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	J (0.34)	J (0.28)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.92)	ND (1.0)	J (0.41)	ND (5.0)			
	JA90852-14	11/1/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	J (0.29)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.99)	ND (1.0)	J (0.38)	ND (5.0)			
	JB5604-12	5/1/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.23)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.75)	ND (1.0)	J (0.40)	ND (5.0)			
	JE16808-11	8/6/2025	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)			
	JE28671-12	2/18/2026	ND (10)	ND (0.98)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (0.78)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (0.50)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)			
MW-17S	JA68644-13	2/17/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)			
	JA77662-8	6/3/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.21)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.24)	2.3	ND (1.0)	ND (1.0)	ND (2.0)	J (0.66)	ND (1.0)	J (0.30)	ND (5.0)			
	JA83536-9	8/11/2011	ND (20)	ND (2.0)	ND (8.0)	ND (20)	-	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	J (0.61)	ND (2.0)	ND (2.0)	ND (2.0)	ND (10)			
	JA91150-12	11/2/2011	ND (25)	ND (2.5)	ND (10)	ND (25)	-	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (5.0)	ND (2.5)	ND (2.5)	ND (2.5)	ND (13)			
	JB5604-15	5/1/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.65)	ND (1.0)	ND (1.0)	ND (5.0)			
	JB99227-18	7/14/2015	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.54)	ND (1.0)	ND (1.0)	ND (2.0)			
	JC12608-17	1/12/2016	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.64)	ND (1.0)	ND (1.0)	ND (2.0)			
	JE11543-3	5/14/2025	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)			
	JE16808-12	8/6/2025	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)			
	JE24459-3	12/3/2025	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)			
	JE28671-13	2/18/2026	ND (10)	ND (0.98)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (0.78)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (0.50)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)			
	JE34555-3	5/14/2026	ND (10)	ND (0.98)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (0.78)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (0.50)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)			
	MW-17D	JA68644-12	2/17/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.46)	1.4	ND (1.0)	ND (1.0)	ND (2.0)	J (0.74)	ND (1.0)	1	ND (5.0)		
JA77662-7		6/3/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.24)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.47)	1.6	ND (1.0)	ND (1.0)	ND (2.0)	J (0.70)	ND (1.0)	J (0.90)	ND (5.0)			
JA83666-9		8/12/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.69)	ND (1.0)	J (0.63)	ND (5.0)			
JA91150-2		11/2/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.24)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.33)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.70)	ND (1.0)	J (0.86)	ND (5.0)			
JB5604-14		5/1/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.34)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.56)	ND (1.0)	J (0.60)	ND (5.0)			
JB99227-19		7/14/2015	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	J (0.23)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.57)	ND (1.0)	J (0.25)	ND (2.0)			
JC12608-18		1/12/2016	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	J (0.22)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.75)	ND (1.0)	ND (1.0)	ND (2.0)			
JE16808-13		8/6/2025	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)			
JE28671-14		2/18/2026	ND (10)	ND (0.98)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (0.78)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (0.50)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)			
MW-17W	JA68644-14	2/17/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.43)	5.7	ND (1.0)	ND (1.0)	ND (2.0)	J (0.94)	ND (1.0)	J (0.77)	ND (5.0)			
	JA77662-9	6/3/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)			
	JA83666-10	8/12/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)			
	JA91150-13	11/2/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)			
	JB5604-16	5/2/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)			
	JB99227-20	7/15/2015	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)			
	JC12608-19	1/13/2016	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)			
	JE16808-14	8/6/2025	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)			
JE28671-15	2/18/2026	ND (10)	ND (0.98)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (0.78)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (0.50)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)				
MW-18	JA68646-11	2/16/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.82)	ND (1.0)	ND (1.0)	ND (5.0)			
	JA76305-12	5/19/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.36)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.64)	ND (1.0)	ND (1.0)	ND (5.0)			
	JA83666-11	8/12/2011	ND (20)	ND (2.0)	ND (8.0)	ND (20)	-	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (4.0)	J (0.92)	ND (2.0)	ND (2.0)	ND (10)			
	JA90852-16	11/1/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.23)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.40)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.98)	ND (1.0)	J (0.25)	ND (5.0)			
	JB5604-17	5/2/2012	ND (25)	ND (2.5)	ND (10)	ND (25)	-	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (5.0)	J (0.81)	ND (2.5)	ND (2.5)	ND (13)			
	JE16808-15	8/5/2025	J (6.1)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)			
	JE28671-16	2/18/2026	ND (10)	ND (0.98)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (0.78)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (0.50)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)			

Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)			Compound																			
			Acetone	Bromodichloromethane	Bromoform	2-Butanone	Carbon disulfide	Chloroform	Chloromethane	Dibromochloromethane	p-Dichlorobenzene	1,1-Dichloroethane	1,2-Dichloroethane	cis-1,2-Dichloroethylene	trans-1,3-Dichloropropene	Methylene chloride	Tetrachloroethylene	1,1,1-Trichloroethane	Trichloroethylene	1,2,3-Trichloropropane		
Well	Lab ID	Date																				
MW-24S	JA68644-15	2/18/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.90)	ND (1.0)	ND (1.0)	ND (5.0)		
	JA77662-10	6/3/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.30)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.73)	ND (1.0)	ND (1.0)	ND (5.0)		
	JA83536-10	8/11/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.38)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.85)	ND (1.0)	ND (1.0)	ND (5.0)		
	JA91150-14	11/2/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.41)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.65)	ND (1.0)	ND (1.0)	ND (5.0)		
	JB5604-18	5/2/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.62)	ND (1.0)	ND (1.0)	ND (5.0)		
	JB99227-6	7/15/2015	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)		
	JC12608-6	1/13/2016	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	J (0.25)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)		
	JE16808-16	8/6/2025	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)		
JE28671-17	2/18/2026	ND (10)	ND (0.98)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (0.78)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (0.50)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)			
MW-24D	JA68644-16	2/17/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.59)	ND (1.0)	ND (1.0)	ND (5.0)		
	JA77662-11	6/3/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.24)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.55)	ND (1.0)	ND (1.0)	ND (5.0)		
	JA83666-12	8/12/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.78)	ND (1.0)	ND (1.0)	ND (5.0)		
	JA91150-15	11/2/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.27)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.62)	ND (1.0)	ND (1.0)	ND (5.0)		
	JB5604-19	5/2/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.57)	ND (1.0)	ND (1.0)	ND (5.0)		
	JB99227-5	7/15/2015	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	J (0.23)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.45)	ND (1.0)	ND (1.0)	ND (2.0)		
	JC12608-5	1/13/2016	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	J (0.28)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)		
MW-25S	JA68644-17	2/17/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.82)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.47)	ND (1.0)	ND (1.0)	ND (5.0)		
	JA77662-12	6/3/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.69)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.39)	ND (1.0)	ND (1.0)	ND (5.0)		
	JA83536-11	8/11/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	1	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.46)	ND (1.0)	ND (1.0)	ND (5.0)		
	JA91150-16	11/2/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	1.5	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)		
	JB5604-20	5/2/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	1.9	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)		
	JB99227-8	7/15/2015	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	J (0.68)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)		
	JC12608-8	1/13/2016	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	J (0.88)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)		
MW-25D	JA68646-12	2/17/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.79)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.53)	ND (1.0)	ND (1.0)	ND (5.0)		
	JA77662-13	6/3/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.83)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.59)	ND (1.0)	J (0.27)	ND (5.0)		
	JA83666-13	8/12/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.66)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.60)	ND (1.0)	ND (1.0)	ND (5.0)		
	JA91150-17	11/2/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.88)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.52)	ND (1.0)	ND (1.0)	ND (5.0)		
	JB5604-21	5/2/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.86)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.45)	ND (1.0)	ND (1.0)	ND (5.0)		
	JB99227-7	7/15/2015	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	J (0.75)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)		
	JC12608-7	1/13/2016	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	J (0.57)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.30)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)		
	JE16808-17	8/6/2025	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)		
	JE28671-18	2/18/2026	ND (10)	ND (0.98)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (0.78)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (0.50)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)		
MW-26S	JA68644-18	2/17/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.37)	ND (1.0)	ND (1.0)	ND (5.0)		
	JA77662-14	6/3/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)		
	JA83536-12	8/11/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)		
	JA90852-17	11/1/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)		
	JB5604-22	5/2/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)		
	JB99227-10	7/15/2015	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)		
	JC12608-10	1/13/2016	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	1.6	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)		
	JE16808-18	8/6/2025	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)		
	JE28671-19	2/18/2026	ND (10)	ND (0.98)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (0.78)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (0.50)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)		

Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)			Compound																	
Well	Lab ID	Date	Acetone 550	Bromodichloromethane 80	Bromoform 80	2-Butanone 700	Carbon disulfide 100	Chloroform 80	Chloromethane 19	Dibromochloromethane 80	p-Dichlorobenzene 75	1,1-Dichloroethane 90	1,2-Dichloroethane 5	cis-1,2-Dichloroethylene 70	trans-1,3- Dichloropropene 0.44	Methylene chloride 5	Tetrachloroethylene 5	1,1,1-Trichloroethane 200	Trichloroethylene 5	1,2,3-Trichloropropane nc
MW-26D	JA68646-7	2/17/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.49)	ND (1.0)	ND (1.0)	ND (5.0)
	JA77662-15	6/3/2011	ND (20)	ND (2.0)	ND (8.0)	ND (20)	-	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (4.0)	ND (2.0)	ND (2.0)	ND (10)	
	JA83536-13	8/11/2011	ND (50)	ND (5.0)	ND (20)	ND (50)	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)	ND (5.0)	ND (5.0)	ND (25)	
	JA90852-18	11/1/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.45)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.51)	ND (1.0)	ND (1.0)	ND (5.0)
	JB5604-23	5/2/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.49)	ND (1.0)	ND (1.0)	ND (5.0)
	JB99227-9	7/15/2015	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	1.7	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JC12608-9	1/13/2016	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JE16808-19	8/6/2025	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JE28671-20	2/18/2026	ND (10)	ND (0.98)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (0.78)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (0.50)	ND (2.0)	ND (1.0)	ND (1.0)	ND (2.0)	
RW-19/19A	JA68644-19	2/17/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.30)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)
	JA76506-4	5/20/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.42)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.63)	ND (1.0)	ND (1.0)	J (0.44)	J (0.36)	ND (1.0)	ND (1.0)	ND (5.0)
	JA83213-1	8/9/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.27)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (5.0)	
	JA90718-1	10/31/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (5.0)	
	JB5665-8	5/3/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.34)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (5.0)	
RW-20	JA68644-20	2/17/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	2	ND (1.0)	ND (1.0)	ND (2.0)	J (0.79)	ND (1.0)	J (0.37)	ND (5.0)
	JA76506-5	5/20/2011	ND (50)	ND (5.0)	ND (20)	ND (50)	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)	ND (5.0)	ND (5.0)	ND (25)	
	JA83213-2	8/9/2011	ND (50)	ND (5.0)	ND (20)	ND (50)	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)	ND (5.0)	ND (5.0)	ND (25)	
	JA90718-2	10/31/2011	ND (50)	ND (5.0)	ND (20)	ND (50)	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)	ND (5.0)	ND (5.0)	ND (25)	
	JB5665-9	5/3/2012	ND (50)	ND (5.0)	ND (20)	ND (50)	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)	ND (5.0)	ND (5.0)	ND (25)	
RW-21	JA68644-21	2/17/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.54)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.38)	2.8	ND (1.0)	ND (1.0)	ND (2.0)	J (0.65)	ND (1.0)	J (0.52)	ND (5.0)
	JA76506-6	5/20/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.31)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.89)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.57)	ND (1.0)	J (0.28)	ND (5.0)
	JA83213-3	8/9/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.58)	ND (1.0)	ND (1.0)	ND (5.0)
	JA90718-3	10/31/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.58)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.50)	ND (1.0)	ND (1.0)	ND (5.0)
	JB5665-10	5/3/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.48)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	J (0.53)	ND (1.0)	J (0.23)	ND (5.0)
RW-22	JA68646-16	2/17/2011	ND (100)	ND (10)	ND (40)	ND (100)	-	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (20)	ND (10)	ND (10)	ND (10)	ND (50)
	JA76506-7	5/20/2011	ND (50)	ND (5.0)	ND (20)	ND (50)	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)	ND (5.0)	ND (5.0)	ND (25)	
	JA83213-4	8/9/2011	ND (100)	ND (10)	ND (40)	ND (100)	-	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (20)	ND (10)	ND (10)	ND (50)	
	JA90718-4	10/31/2011	ND (100)	ND (10)	ND (40)	ND (100)	-	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (20)	ND (10)	ND (10)	ND (50)	
	JB5665-11	5/3/2012	ND (100)	ND (10)	ND (40)	ND (100)	-	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (20)	ND (10)	ND (10)	ND (50)	
RW-23	JA68644-22	2/17/2011	ND (50)	ND (5.0)	ND (20)	ND (50)	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)	ND (5.0)	ND (5.0)	ND (5.0)	ND (25)
	JA76506-8	5/20/2011	ND (100)	ND (10)	ND (40)	ND (100)	-	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (20)	ND (10)	ND (10)	ND (50)	
	JA83213-5	8/9/2011	ND (50)	ND (5.0)	ND (20)	ND (50)	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)	ND (5.0)	ND (5.0)	ND (25)	
	JA90718-5	10/31/2011	ND (50)	ND (5.0)	ND (20)	ND (50)	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)	ND (5.0)	ND (5.0)	ND (25)	
	JB5665-12	5/3/2012	ND (50)	ND (5.0)	ND (20)	ND (50)	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)	ND (5.0)	ND (5.0)	ND (25)	
RW-27	JB5604-24	5/2/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.58)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.2	ND (1.0)	ND (1.0)	ND (2.0)	J (0.48)	ND (1.0)	ND (1.0)	ND (5.0)
TF-1	N56999-7	1/6/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N64225-16	4/5/2004	ND (10000)	ND (1000)	ND (1000)	ND (10000)	ND (1000)	ND (1000)	ND (1000)	ND (1000)	ND (1000)	ND (1000)	ND (1000)	ND (1000)	ND (1000)	ND (1000)	ND (1000)	ND (1000)	ND (1000)	ND (1000)
	JB5843-6	5/4/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)
TF-2	N64225-17	4/5/2004	ND (13000)	ND (1300)	ND (1300)	ND (13000)	ND (1300)	ND (1300)	ND (1300)	ND (1300)	ND (1300)	ND (1300)	ND (1300)	ND (1300)	ND (1300)	ND (1300)	ND (1300)	ND (1300)	ND (1300)	ND (1300)
	JB5843-7	5/4/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)

Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675

15541 New Hampshire Avenue

Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)				Compound																	
Well		Lab ID	Date	Acetone 550	Bromodichloromethane 80	Bromoform 80	2-Butanone 700	Carbon disulfide 100	Chloroform 80	Chloromethane 19	Dibromochloromethane 80	p-Dichlorobenzene 75	1,1-Dichloroethane 90	1,2-Dichloroethane 5	cis-1,2-Dichloroethylene 70	trans-1,3-Dichloropropene 0.44	Methylene chloride 5	Tetrachloroethylene 5	1,1,1-Trichloroethane 200	Trichloroethylene 5	1,2,3-Trichloropropane ne
600 BRYANTS NURSERY ROAD	N53860-1	11/20/2003		ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N71132-1	6/24/2004		ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N79040-2	9/27/2004		ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N85658-1	12/8/2004		ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N94303-1	3/23/2005		ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	NA	09/26/2006		NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA
	NA	12/28/2006		NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA
	NA	03/26/2007		NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA
	NA	06/08/2007		NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA
	NA	09/13/2007		NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA
	NA	06/24/2008		NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA
	NA	09/22/2008		NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA
	NA	12/12/2008		NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA
	NA	02/20/2009		NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA
	NA	06/04/2009		NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA
	NA	09/10/2009		NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA
	NA	12/02/2009		NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA
	NA	03/15/2010		NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	0.942	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA
	JA43878-1	4/8/2010		ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA44541-2	4/15/2010		ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.20)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA49105-1	6/11/2010		ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA55238-3	8/27/2010		ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA62024-11	11/16/2010		ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA68299-1	2/15/2011		ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA76306-1	5/18/2011		ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA83537-1	8/11/2011		ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA91150-21	11/2/2011		ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA98441-1	2/1/2012		ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB5593-1	5/1/2012		ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB13334-1	8/8/2012		ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB21597-1	11/13/2012		ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB26730-25	1/15/2013		ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB33449-1	4/1/2013		ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB42036-1	7/9/2013		ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB51062-1	10/21/2013		ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB57126-1	1/7/2014		J (2.9)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.41)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB64603-1	4/8/2014		ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB71875-27	7/15/2014		ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB79210-1	10/14/2014		ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB86528-1	1/14/2015		ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.22)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB92672-1	4/14/2015		J (3.2)	ND (0.50)	ND (0.50)	16.5	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.10)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB99239-1	7/14/2015		ND (0.50)	ND (0.50)	ND (0.50)	J (1.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.087)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC6299-1	10/13/2015		J (1.2)	ND (0.50)	ND (0.50)	J (0.62)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.12)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC12623-1	1/12/2016		ND (0.50)	ND (0.50)	J (0.23)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC18858-1	4/20/2016		ND (0.50)	ND (0.50)	0.51	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC25616-1	8/10/2016		ND (0.50)	J (0.11)	0.96	J (0.64)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.31)	ND (0.50)	ND (0.50)	J (0.16)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC32041-1	11/16/2016		J (1.3)	ND (0.50)	J (0.11)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.13)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC37329-1	2/15/2017		ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)

Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)			Compound																	
Well	Lab ID	Date	Acetone 550	Bromodichloromethane 80	Bromoform 80	2-Butanone 700	Carbon disulfide 100	Chloroform 80	Chloromethane 19	Dibromochloromethane 80	p-Dichlorobenzene 75	1,1-Dichloroethane 90	1,2-Dichloroethane 5	cis-1,2-Dichloroethylene 70	trans-1,3- Dichloropropene 0.44	Methylene chloride 5	Tetrachloroethylene 5	1,1,1-Trichloroethane 200	Trichloroethylene 5	1,2,3-Trichloropropane ne
600 BRYANTS NURSERY ROAD cont.	JC43649-1	5/16/2017	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.25)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC49157-1	8/15/2017	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC55745-1	11/15/2017	ND (5.0) ^a	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50) ^a	J (0.22)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC60882-1	2/13/2018	ND (5.0)	ND (0.50)	ND (0.50) a	ND (5.0)	J (0.41)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC66017-1	5/8/2018	ND (5.0)	ND (0.50)	1.7	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50) c	ND (0.50)	ND (0.50)
	JC71718-1	8/7/2018	ND (5.0)	ND (0.50)	J (0.30)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC80065-1	12/18/2018	ND (5.0)	ND (0.50)	ND (0.5)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC83531-1	2/26/2019	ND (5.0)	ND (0.50)	ND (0.5)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC88708-1	5/20/2019	ND (5.0)	ND (0.50)	ND (0.5)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC93838-1	8/20/2019	ND (5.0)	ND (0.50)	ND (0.5)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD3566-1	2/18/2020 ¹	ND (5.0)	ND (0.50)	ND (0.5)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD11779-1	8/11/2020	ND (5.0)	ND (0.50)	ND (0.5)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD20292-1	2/9/2021	ND (5.0)	ND (0.50)	ND (0.5)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD29807-1	8/10/2021	ND (5.0)	ND (0.50)	ND (0.5)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD39980-1	2/16/2022	ND (5.0)	ND (0.50)	ND (0.5)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD49909-1	8/9/2022	ND (5.0)	ND (0.50)	ND (0.5)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD60086-1	2/8/2023	ND (5.0)	ND (0.50)	ND (0.5)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD71262-1	8/15/2023	ND (5.0)	ND (0.50)	ND (0.5)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD82570-1	2/13/2024	ND (5.0)	ND (0.50)	ND (0.5)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD94257-1	8/13/2024	ND (5.0)	ND (0.50)	ND (0.5)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JE7110-1	3/10/2025	ND (5.0)	ND (0.50)	ND (0.5)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JE16643-1	8/5/2025	ND (5.0)	ND (0.50)	ND (0.5)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JE28661-1	2/18/2026	ND (5.0)	ND (0.50)	ND (0.5)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)

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Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)			Compound																	
Well	Lab ID	Date	Acetone 550	Bromodichloromethane 80	Bromoform 80	2-Butanone 700	Carbon disulfide 100	Chloroform 80	Chloromethane 19	Dibromochloromethane 80	p-Dichlorobenzene 75	1,1-Dichloroethane 90	1,2-Dichloroethane 5	cis-1,2-Dichloroethylene 70	trans-1,3-Dichloropropene 0.44	Methylene chloride 5	Tetrachloroethylene 5	1,1,1-Trichloroethane 200	Trichloroethylene 5	1,2,3-Trichloropropane ne
601 BRYANTS cont.			ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JE7110-2	3/10/2025	ND (5.0)	1.6	J (0.29)	ND (5.0)	ND (0.50)	18.1	ND (0.50)	0.85	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JE16643-2	8/5/2025	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JE28661-2	2/18/2026	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)

Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675

15541 New Hampshire Avenue

Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)			Compound			550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
Well	Lab ID	Date	Acetone	Bromodichloromethane	Bromoform	2-Butanone	Carbon disulfide	Chloroform	Chloromethane	Dibromochloromethane	p-Dichlorobenzene	1,1-Dichloroethane	1,2-Dichloroethane	cis-1,2-Dichloroethylene	trans-1,3-Dichloropropene	Methylene chloride	Tetrachloroethylene	1,1,1-Trichloroethane	Trichloroethylene	1,2,3-Trichloropropane			
610 BRYANTS	N53862-1	11/20/2003	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
	N71134-1	6/24/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
	N79040-1	9/27/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
	N86183-1	12/10/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
	NA	03/23/2005	NA	-	-	NA	NA	ND	ND	-	-	NA	ND	NA	NA	NA	NA	NA	NA	NA	NA		
	J2590-1	6/22/2005	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	J (0.13)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	NA	09/26/2006	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA		
	NA	12/28/2006	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA		
	NA	04/16/2008	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA		
	NA	06/24/2008	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA		
	NA	09/22/2008	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA	NA		
	NA	12/12/2008	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA	NA		
	NA	02/20/2009	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA	NA		
	NA	06/04/2009	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	0.26	NA	NA	NA	NA	NA	NA	NA	NA		
	NA	09/10/2009	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA	NA		
	NA	12/02/2009	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA	NA		
	NA	03/16/2010	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA	NA		
	JA49105-17	6/11/2010	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.29)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JA55238-20	8/27/2010	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.19)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JA62024-13	11/16/2010	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.22)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JA68645-1	2/18/2011	J (2.1)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.34)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JA76507-1	5/20/2011	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.23)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JA83537-2	8/11/2011	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.16)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JA91150-22	11/3/2011	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JA98441-2	2/1/2012	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.19)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JB5593-3	5/1/2012	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.21)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JB13334-3	8/8/2012	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.20)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JB21597-3	11/13/2012	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.18)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JB26730-27	1/16/2013	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.14)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JB33449-3	4/1/2013	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.17)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JB42036-3	7/9/2013	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.20)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JB51062-3	10/21/2013	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.30)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.20)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JB93352-1	4/24/2015	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.38)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JB99239-3	7/15/2015	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.27)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JC6299-2	10/13/2015	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.26)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.22)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JC12623-3	1/12/2016	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.26)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JC18858-3	4/20/2016	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.21)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JC25616-2	8/10/2016	J (1.4)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.33)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JC32041-3	11/17/2016	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.24)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JC37329-2	2/15/2017	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.31)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JC43649-3	5/16/2017	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JC49157-2	8/15/2017	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JC55745-3	11/15/2017	ND (5.0) ^a	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50) ^b	ND (0.50)	ND (0.50)	ND (0.50)	J (0.30)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JC60882-3	2/13/2018	ND (5.0)	ND (0.50)	ND (0.50) ^a	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JC66017-3	5/8/2018	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.28)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50) ^c	ND (0.50)	ND (0.50)		
	JC71718-3	8/7/2018	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.23)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JC80065-3	12/18/2018	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.21)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
JC83531-3	2/25/2019	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.27)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
JC88708-3	5/20/2019	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.20)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
JC93838-3	8/20/2019	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
JD3566-3	2/18/2020	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
JD11779-3	8/11/2020	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			

Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)			Compound																	
Well	Lab ID	Date	Acetone 550	Bromodichloromethane 80	Bromoform 80	2-Butanone 700	Carbon disulfide 100	Chloroform 80	Chloromethane 19	Dibromochloromethane 80	p-Dichlorobenzene 75	1,1-Dichloroethane 90	1,2-Dichloroethane 5	cis-1,2-Dichloroethylene 70	trans-1,3- Dichloropropene 0.44	Methylene chloride 5	Tetrachloroethylene 5	1,1,1-Trichloroethane 200	Trichloroethylene 5	1,2,3-Trichloropropane ne
610 BRYANTS cont.	JD20292-3	2/9/2021	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD29807-2	8/10/2021	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD39980-2	2/16/2022	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD49909-3	8/9/2022	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD60086-3	2/8/2023	9.2	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD71262-2	8/15/2023	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD82570-3	2/13/2024	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD94257-3	8/13/2024	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JE6107-1	2/19/2025	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JE16643-3	8/5/2025	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JE28661-3	2/18/2026	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)

Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675

15541 New Hampshire Avenue

Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)			Compound			550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
Well	Lab ID	Date	Acetone	Bromodichloromethane	Bromoform	2-Butanone	Carbon disulfide	Chloroform	Chloromethane	Dibromochloromethane	p-Dichlorobenzene	1,1-Dichloroethane	1,2-Dichloroethane	cis-1,2-Dichloroethylene	trans-1,3-Dichloropropene	Methylene chloride	Tetrachloroethylene	1,1,1-Trichloroethane	Trichloroethylene	1,2,3-Trichloropropane			
611 BRYANTS	NA	10/03/2003	NA	-	-	NA	NA	-	-	-	-	NA	-	NA	NA	NA	NA	NA	NA	NA			
	N53863-1	11/20/2003	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
	N71126-1	6/24/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
	NA	03/30/2006	NA	-	-	NA	NA	ND	ND	-	-	NA	ND	NA	NA	NA	NA	NA	NA	NA			
	NA	06/29/2006	NA	-	-	NA	NA	ND	ND	-	-	NA	ND	NA	NA	NA	NA	NA	NA	NA			
	NA	09/26/2006	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA			
	NA	12/28/2006	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA			
	NA	03/26/2007	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA			
	NA	06/08/2007	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA			
	NA	09/13/2007	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA			
	NA	12/03/2007	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA			
	NA	03/27/2008	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA			
	NA	06/24/2008	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA			
	NA	09/22/2008	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA			
	NA	12/12/2008	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA			
	NA	03/16/2009	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA			
	NA	06/04/2009	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA			
	NA	09/10/2009	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA			
	NA	12/02/2009	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA			
	NA	03/26/2010	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA			
	JA43955-3	4/9/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
	JA44541-3	4/15/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
	JA49105-16	6/11/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.11)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
	JA55238-19	8/27/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
	JA62024-10	11/16/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
	JA68645-2	2/18/2011	J (2.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
	JA76306-2	5/18/2011	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
	JA83667-1	8/12/2011	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
	JA91150-23	11/3/2011	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
	JA98441-3	2/1/2012	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
	JB5593-4	5/1/2012	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
	JB13334-4	8/8/2012	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.12)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
	JB21597-4	11/13/2012	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
	JB26730-28	1/15/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
	JB33449-4	4/1/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
	JB42036-4	7/9/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.18)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
	JB51062-4	10/21/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.067)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
	JB57126-3	1/7/2014	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
	JB64603-3	4/8/2014	ND (0.50)	ND (0.50)	ND (0.50)	J (2.1)	J (0.057)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
	JB71875-30	7/15/2014	7.7	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
	JB79210-2	10/13/2014	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
	JB86528-3	1/14/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.23)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
	JB92672-3	4/14/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
	JB99239-4	7/14/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
	JC6299-3	10/13/2015	J (1.7)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
	JC12623-4	1/12/2016	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
	JC18858-4	4/19/2016	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.045)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
	JC25616-3	8/9/2016	J (1.3)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
	JC32041-4	11/17/2016	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			

Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)			Compound																	
Well	Lab ID	Date	Acetone 550	Bromodichloromethane 80	Bromoform 80	2-Butanone 700	Carbon disulfide 100	Chloroform 80	Chloromethane 19	Dibromochloromethane 80	p-Dichlorobenzene 75	1,1-Dichloroethane 90	1,2-Dichloroethane 5	cis-1,2-Dichloroethylene 70	trans-1,3- Dichloropropene 0.44	Methylene chloride 5	Tetrachloroethylene 5	1,1,1-Trichloroethane 200	Trichloroethylene 5	1,2,3-Trichloropropane ne
611 BRYANTS cont.	JC37329-3	2/15/2017	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC43649-4	5/16/2017	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC49157-3	8/15/2017	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC55745-4	11/15/2017	ND (5.0) ^a	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50) ^a	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC60882-4	2/13/2018	ND (5.0)	ND (0.50)	ND (0.50) ^a	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC66017-4	5/8/2018	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50) c	ND (0.50)	ND (0.50)
	JC71718-4	8/8/2018	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC80065-4	12/18/2018	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC83531-4	2/26/2019	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC88708-4	5/20/2019	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC93838-4	8/21/2019	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD3566-4	2/19/2020	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD11779-4	8/11/2020	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD20292-4	2/9/2021	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD29807-3	8/10/2021	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD33980-3	2/16/2022	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD49909-4	8/9/2022	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD60086-4	2/8/2023	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD71262-3	8/15/2023	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD82570-4	2/13/2024	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD94257-4	8/13/2024	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JE6107-2	2/20/2025	ND (5.0)	J (0.32)	ND (0.50)	ND (5.0)	ND (0.50)	5.7	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JE16643-4	8/5/2025	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JE28661-4	2/18/2026	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)

Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675

15541 New Hampshire Avenue

Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)			Compound		Acetone 550	Bromodichloromethane 80	Bromoform 80	2-Butanone 700	Carbon disulfide 100	Chloroform 80	Chloromethane 19	Dibromochloromethane 80	p-Dichlorobenzene 75	1,1-Dichloroethane 90	1,2-Dichloroethane 5	cis-1,2-Dichloroethylene 70	trans-1,3-Dichloropropene 0.44	Methylene chloride 5	Tetrachloroethylene 5	1,1,1-Trichloroethane 200	Trichloroethylene 5	1,2,3-Trichloropropane ne	
Well	Lab ID	Date																					
621 BRYANTS	N53864-1	11/20/2003	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	0.6	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N68492-1	5/28/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.25)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.47)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N71131-1	6/24/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N79046-1	9/27/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.44)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N86184-1	12/10/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N93905-1	3/18/2005	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	J2591-1	6/23/2005	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	J9351-1	9/9/2005	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	J11869-1	10/4/2005	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	0.73	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.28)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	NA	01/19/2006	NA	-	-	NA	NA	ND	ND	-	-	NA	ND	NA	ND	NA	NA	NA	NA	NA	NA	NA	NA
	NA	06/29/2006	NA	-	-	NA	NA	ND	ND	-	-	NA	ND	NA	ND	NA	NA	NA	NA	NA	NA	NA	NA
	NA	09/26/2006	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA
	NA	12/28/2006	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA
	NA	03/26/2007	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA
	NA	06/08/2007	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA
	NA	09/13/2007	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA
	NA	03/31/2008	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA
	NA	06/24/2008	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA
	NA	09/22/2008	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA	NA
	NA	12/12/2008	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA	NA
	NA	02/20/2009	NA	ND(0.2)	ND(0.2)	NA	NA	1.12	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA	NA
	NA	06/04/2009	NA	ND(0.2)	ND(0.2)	NA	NA	0.376	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA	NA
	JA24929-1	8/5/2009	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.25)	J (0.49)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	NA	09/10/2009	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA	NA
	NA	12/02/2009	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA	NA
	NA	03/26/2010	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA	NA
	JA43878-2	4/8/2010	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA44541-4	4/15/2010	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA49105-15	6/11/2010	ND (5.0)	J (0.070)	ND (0.50)	ND (5.0)	J (0.23)	0.64	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA55238-9	8/27/2010	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.25)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA62024-3	11/16/2010	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA68643-1	2/17/2011	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.19)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA76306-3	5/18/2011	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.084)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA83537-3	8/11/2011	ND (5.0)	0.54	ND (0.50)	ND (5.0)	ND (0.50)	30.9	ND (0.50)	J (0.16)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.17)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA91150-24	11/2/2011	5.7	0.57	ND (0.50)	J (2.3)	0.99	2.1	J (0.17)	J (0.17)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA98441-4	2/1/2012	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	J (0.087)	0.58	J (0.14)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB5593-5	4/30/2012	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	0.52	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB13334-5	8/8/2012	ND (5.0)	J (0.091)	ND (0.50)	ND (5.0)	ND (0.50)	1.7	ND (0.50)	J (0.084)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	2	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB21597-5	11/13/2012	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	1.7	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB26730-29	1/15/2013	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	1.4	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB33449-5	4/1/2013	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	0.62	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB42818-5	7/22/2013	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.31)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB51062-5	10/21/2013	23.4	J (0.28)	ND (0.50)	ND (5.0)	ND (0.50)	2	J (0.29)	J (0.15)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB57126-4	1/7/2014	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	1.7	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB64603-4	4/8/2014	ND (5.0)	J (0.063)	ND (0.50)	ND (5.0)	ND (0.50)	0.67	0.57	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB71875-31	7/15/2014	ND (5.0)	ND (0.50)	ND (0.50)																		

Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)				Compound		550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
						Acetone	Bromodichloromethane	Bromoform	2-Butanone	Carbon disulfide	Chloroform	Chloromethane	Dibromochloromethane	p-Dichlorobenzene	1,1-Dichloroethane	1,2-Dichloroethane	cis-1,2-Dichloroethylene	trans-1,3-Dichloropropene	Methylene chloride	Tetrachloroethylene	1,1,1-Trichloroethane	Trichloroethylene	
Well	Lab ID	Date																					
621 BRYANTS cont.	JB92672-4	4/15/2015	J (0.94)	J (0.41)	0.56	ND (5.0)	ND (0.50)	1.7	ND (0.50)	0.73	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.14)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	JC1110-1	8/7/2015	J (1.6)	J (0.28)	ND (0.50)	ND (5.0)	ND (0.50)	2.4	J (0.27)	J (0.28)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JC6299-4	10/13/2015	ND (5.0)	J (0.31)	ND (0.50)	ND (5.0)	ND (0.50)	3.5	J (0.21)	J (0.22)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JC12623-5	1/12/2016	ND (5.0)	J (0.10)	ND (0.50)	ND (5.0)	ND (0.50)	1.9	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JC18858-5	4/19/2016	ND (5.0)	J (0.15)	ND (0.50)	ND (5.0)	J (0.041)	2.9	J (0.17)	J (0.10)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JC25616-4	8/9/2016	J (0.99)	J (0.25)	ND (0.50)	ND (5.0)	ND (0.50)	4.7	J (0.17)	J (0.20)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JC32041-5	11/16/2016	ND (5.0)	J (0.16)	ND (0.50)	ND (5.0)	ND (0.50)	1.8	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JC37329-4	2/15/2017	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	3.4	ND (0.50)	J (0.16)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JC43649-5	5/16/2017	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.45)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JC49157-4	8/15/2017	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	1.0	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JC55745-5	11/15/2017	ND (5.0) ^a	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	2.5	ND (0.50) ^b	J (0.12)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JC60882-5	2/13/2018	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	1.7	ND (0.50)	J (0.14)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JC66017-5	5/8/2018	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	2.4	ND (0.50)	J (0.21)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50) ^c	ND (0.50)		
	JC71718-5	8/7/2018	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	1.3	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JC80065-5	12/18/2018	ND (5.0)	0.61	ND (0.50)	ND (5.0)	ND (0.50)	3.6	ND (0.50)	J (0.24)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JC83531-5	2/25/2019	ND (5.0)	J (0.13)	ND (0.50)	ND (5.0)	ND (0.50)	1.8	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JC88708-5	5/22/2019	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	3.5	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JC93838-5	8/20/2019	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	4.1	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JD3566-5	2/19/2020 ¹	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	J (0.33)	1.4	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JD11779-5	2/19/2020 ¹	ND (5.0)	J (0.33)	ND (0.50)	ND (5.0)	ND (0.50)	2.1	ND (0.50)	J (0.27)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JD20292-5	2/9/2021	ND (5.0)	J (0.18)	ND (0.50)	ND (5.0)	ND (0.50)	1.0	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JD29807-4	8/10/2021	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	0.80	ND (0.50)	J (0.15)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JD39980-4	2/16/2022	ND (5.0)	J (0.27)	ND (0.50)	ND (5.0)	ND (0.50)	4.1	ND (0.50)	J (0.21)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JD49909-5	8/9/2022	ND (5.0)	J (0.30)	ND (0.50)	ND (5.0)	ND (0.50)	1.4	ND (0.50)	J (0.22)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JD60086-5	2/9/2023	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	2.0	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JD71262-4	8/15/2023	ND (5.0)	J (0.28)	ND (0.50)	ND (5.0)	ND (0.50)	0.71	ND (0.50)	J (0.17)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JD85005-1	3/20/2024	ND (5.0)	1.1	ND (0.50)	ND (5.0)	ND (0.50)	7.3	ND (0.50)	0.51	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JD94257-5	8/13/2024	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JE6107-3	2/20/2025	ND (5.0)	0.79	J (0.27)	ND (5.0)	ND (0.50)	3.3	ND (0.50)	0.80	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JE16643-5	8/5/2025	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	2.8	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JE28661-5	2/18/2026	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		

Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)			Compound		550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
					Acetone	Bromodichloromethane	Bromoform	2-Butanone	Carbon disulfide	Chloroform	Chloromethane	Dibromochloromethane	p-Dichlorobenzene	1,1-Dichloroethane	1,2-Dichloroethane	cis-1,2-Dichloroethylene	trans-1,3-Dichloropropene	Methylene chloride	Tetrachloroethylene	1,1,1-Trichloroethane	Trichloroethylene	1,2,3-Trichloropropane
Well	Lab ID	Date																				
630 BRYANTS	JC12623-6	1/12/2016	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC18858-6	4/19/2016	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC25616-5	8/10/2016	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC32041-6	11/17/2016	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC37329-5	2/15/2017	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC43649-6	5/16/2017	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC49157-5	8/15/2017	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC55745-6	11/15/2017	ND (5.0) ^a	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50) ^b	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC60882-6	2/13/2018	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC66017-6	5/9/2018	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50) c	ND (0.50)	ND (0.50)
	JC71718-6	8/7/2018	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC83531-6	2/25/2019	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC80065-6	12/18/2018	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC88708-6	5/20/2019	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC93838-6	8/20/2019	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD3566-6	2/18/2020	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD11779-6	8/11/2020	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD49909-6	8/9/2022	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD60086-6	2/8/2023	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD71262-5	8/15/2023	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD82570-5	2/13/2024	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD94257-6	8/13/2024	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JE7110-3	3/10/2025	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JE16643-6	8/5/2025	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JE28661-6	2/18/2026	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)

Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675

15541 New Hampshire Avenue

Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)				Compound		550	Bromodichloromethane 80	80	700	100	80	19	80	75	90	5	cis-1,2-Dichloroethylene 70	0.44	5	5	200	5	ne	
Well		Lab ID	Date	Acetone																				
640 BRYANTS	N53865-1	11/20/2003	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N70715-1	6/22/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N79042-1	9/27/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N86185-1	12/10/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N94298-1	3/24/2005	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	J2592-1	6/23/2005	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	NA	03/26/2007	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	06/11/2007	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	09/17/2007	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	12/03/2007	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	05/14/2008	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	06/24/2008	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	09/22/2008	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	12/23/2008	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	03/16/2009	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	06/04/2009	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA	NA	NA
	JA25183-1	8/7/2009	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	NA	09/10/2009	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	12/02/2009	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	03/26/2010	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA	NA	NA
	JA43955-1	4/9/2010	J (2.1)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA44541-1	4/15/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA49105-14	6/11/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA55238-1	8/27/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA62024-1	11/16/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA68299-3	2/14/2011	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA84348-1	8/22/2011	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA98774-1	2/6/2012	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB5664-1	5/2/2012	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB13334-6	8/8/2012	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB21597-6	11/13/2012	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB26730-30	1/16/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB33449-6	4/3/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB42818-4	7/22/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB51062-6	10/22/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB57126-5	1/7/2014	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.079)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB64603-5	4/10/2014	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB71875-32	7/16/2014	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB79210-4	10/14/2014	J (2.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.33)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB86528-5	1/14/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.20)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB92672-5	4/14/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB99239-5	7/14/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC6299-5	10/13/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC12623-7	1/12/2016	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC18858-7	4/19/2016	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.059)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.5							

Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)			Compound																	
Well	Lab ID	Date	Acetone 550	Bromodichloromethane 80	Bromoform 80	2-Butanone 700	Carbon disulfide 100	Chloroform 80	Chloromethane 19	Dibromochloromethane 80	p-Dichlorobenzene 75	1,1-Dichloroethane 90	1,2-Dichloroethane 5	cis-1,2-Dichloroethylene 70	trans-1,3- Dichloropropene 0.44	Methylene chloride 5	Tetrachloroethylene 5	1,1,1-Trichloroethane 200	Trichloroethylene 5	1,2,3-Trichloropropane ne
640 BRYANTS cont.	JC43649-7	5/16/2017	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC49157-6	8/15/2017	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC55745-7	11/15/2017	ND (5.0) ^a	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50) ^a	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC60882-7	2/13/2018	ND (5.0)	ND (0.50)	ND (0.50) ^a	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC66017-7	5/9/2018	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50) ^c	ND (0.50)	ND (0.50)
	JC71718-7	8/7/2018	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC80065-7	12/18/2018	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC88708-7	5/22/2019	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC93838-7	8/21/2019	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD3566-7	2/19/2020 ¹	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD11779-7	8/11/2020	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)

Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675

15541 New Hampshire Avenue

Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)			Compound	Acetone 550	Bromodichloromethane 80	Bromoform 80	2-Butanone 700	Carbon disulfide 100	Chloroform 80	Chloromethane 19	Dibromochloromethane 80	p-Dichlorobenzene 75	1,1-Dichloroethane 90	1,2-Dichloroethane 5	cis-1,2-Dichloroethylene 70	trans-1,3- Dichloropropene 0.44	Methylene chloride 5	Tetrachloroethylene 5	1,1,1-Trichloroethane 200	Trichloroethylene 5	1,2,3-Trichloropropane ne	
																						Well
650 BRYANTS	N53866-1	11/20/2003	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N65894-1	4/27/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N71133-1	6/24/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N79047-1	9/27/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N85656-1	12/8/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N94300-1	3/23/2005	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	NA	01/19/2006	NA	-	-	NA	NA	ND	ND	-	-	NA	ND	NA	ND	NA	NA	NA	NA	NA	NA	NA
	NA	06/29/2006	NA	-	-	NA	NA	ND	ND	-	-	NA	ND	NA	ND	NA	NA	NA	NA	NA	NA	NA
	NA	12/28/2006	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA
	NA	03/26/2007	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA
	NA	06/24/2008	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA
	NA	12/23/2008	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA
	NA	02/20/2009	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA
	JA43955-2	4/9/2010	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA44541-10	4/16/2010	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA49105-18	6/11/2010	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA55238-2	8/27/2010	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA62417-1	11/19/2010	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA68645-3	2/17/2011	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA76507-2	5/20/2011	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA83667-2	8/12/2011	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA91150-25	11/2/2011	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA98441-5	2/1/2012	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB5664-2	5/2/2012	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB13334-7	8/8/2012	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB21597-7	11/13/2012	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB26730-31	1/16/2013	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB33449-7	4/1/2013	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB51062-7	10/21/2013	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB57872-1	1/15/2014	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.18)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB64603-6	4/8/2014	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB71875-33	7/15/2014	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB79210-5	10/13/2014	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB86528-6	1/15/2015	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.24)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB92672-6	4/14/2015	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB99239-6	7/14/2015	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC6299-6	10/13/2015	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC12623-8	1/12/2016	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.22)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC18858-8	4/21/2016	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC25616-7	8/10/2016	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC32041-8	11/17/2016	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC36593-1	2/1/2017	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50) *
	JC43649-8	5/16/2017	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)

Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)			Compound																	
Well	Lab ID	Date	Acetone 550	Bromodichloromethane 80	Bromoform 80	2-Butanone 700	Carbon disulfide 100	Chloroform 80	Chloromethane 19	Dibromochloromethane 80	p-Dichlorobenzene 75	1,1-Dichloroethane 90	1,2-Dichloroethane 5	cis-1,2-Dichloroethylene 70	trans-1,3- Dichloropropene 0.44	Methylene chloride 5	Tetrachloroethylene 5	1,1,1-Trichloroethane 200	Trichloroethylene 5	1,2,3-Trichloropropane ne
650 BRYANTS cont.	JC49157-7	8/15/2017	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC55745-8	11/15/2017	ND (5.0) ^a	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50) ^b	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC60882-8	2/13/2018	ND (5.0)	ND (0.50)	ND (0.50) ^a	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC66017-8	5/9/2018	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50) ^c	ND (0.50)	ND (0.50)
	JC71718-8	8/7/2018	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC80065-8	12/18/2018	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC83531-7	2/25/2019	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)

Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675

15541 New Hampshire Avenue

Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)				Compound		550		80		80		700		100		80		19		80		75		90		5		70		0.44		5		5		200		5		ne				
						Acetone		Bromodichloromethane		Bromoform		2-Butanone		Carbon disulfide		Chloroform		Chloromethane		Dibromochloromethane		p-Dichlorobenzene		1,1-Dichloroethane		1,2-Dichloroethane		cis-1,2-Dichloroethylene		trans-1,3-Dichloropropene		Methylene chloride		Tetrachloroethylene		1,1,1-Trichloroethane		Trichloroethylene		1,2,3-Trichloropropane				
Well		Lab ID	Date																																									
651 BRYANTS		N53867-1	11/20/2003	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
		N71128-1	6/24/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
		N94302-1	3/23/2005	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
		N96391-1	4/15/2005	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
		N99189-1	5/16/2005	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
		NA	03/30/2006	NA	-	-	NA	NA	NA	ND	ND	-	-	NA	ND	NA	ND	NA	NA	NA	ND	NA	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
		NA	06/29/2006	NA	-	-	NA	NA	NA	ND	ND	-	-	NA	ND	NA	ND	NA	NA	NA	ND	NA	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
		NA	09/26/2006	NA	ND(0.5)	ND(0.5)	NA	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
		NA	12/28/2006	NA	ND(0.5)	ND(0.5)	NA	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
		NA	03/26/2007	NA	ND(0.5)	ND(0.5)	NA	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
		NA	06/08/2007	NA	ND(0.5)	ND(0.5)	NA	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
		NA	09/13/2007	NA	ND(0.5)	ND(0.5)	NA	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
		NA	03/27/2008	NA	ND(0.5)	ND(0.5)	NA	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
		NA	06/24/2008	NA	ND(0.5)	ND(0.5)	NA	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
		NA	09/22/2008	NA	ND(0.2)	ND(0.2)	NA	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	ND(0.2)	NA	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
		NA	12/12/2008	NA	-	-	NA	NA	NA	NS	NS	-	-	NA	-	NA	-	NA	-	NA	-	NA	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
		NA	02/20/2009	NA	ND(0.2)	ND(0.2)	NA	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	ND(0.2)	NA	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
		NA	06/04/2009	NA	ND(0.2)	ND(0.2)	NA	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	ND(0.2)	NA	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
		NA	09/10/2009	NA	ND(0.2)	ND(0.2)	NA	NA	NA	ND(0.2)	0.28	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	ND(0.2)	NA	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
		NA	12/02/2009	NA	ND(0.2)	ND(0.2)	NA	NA	NA	0.294	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	ND(0.2)	NA	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
		NA	03/15/2010	NA	ND(0.2)	ND(0.2)	NA	NA	NA	0.309	0.804	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	ND(0.2)	NA	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
		JA43955-4	4/9/2010	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	J (0.21)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
		JA44541-5	4/15/2010	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	J (0.21)	J (0.24)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
		JA49105-6	6/11/2010	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	J (0.23)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
		JA55238-8	8/27/2010	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	J (0.17)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
		JA62024-9	11/16/2010	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	J (0.18)	J (0.16)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
		JA68299-4	2/15/2011	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	J (0.21)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
		JA76507-3	5/19/2011	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	J (0.23)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
		JA91150-26	11/2/2011	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	J (0.21)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
		JA98441-6	2/1/2012	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	J (0.22)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
		JB5593-6	5/1/2012	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	J (0.23)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)												

Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)			Compound		550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
					Acetone	Bromodichloromethane	Bromoform	2-Butanone	Carbon disulfide	Chloroform	Chloromethane	Dibromochloromethane	p-Dichlorobenzene	1,1-Dichloroethane	1,2-Dichloroethane	cis-1,2-Dichloroethylene	trans-1,3-Dichloropropene	Methylene chloride	Tetrachloroethylene	1,1,1-Trichloroethane	Trichloroethylene	1,2,3-Trichloropropane
Well	Lab ID	Date																				
651 BRYANTS cont.	JC32041-9	11/16/2016	J (1.2)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.28)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC37329-8	2/15/2017	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.44)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC43649-9	5/16/2017	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.34)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC49157-8	8/15/2017	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC55745-9	11/15/2017	ND (0.50) ^a	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.41)	ND (0.50) ^b	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC60882-9	2/13/2018	ND (0.50)	ND (0.50)	ND (0.50) ^a	ND (0.50)	ND (0.50) ^a	0.5	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC66017-9	5/8/2018	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.45)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50) ^c	ND (0.50)	ND (0.50)
	JC80065-9	12/18/2018	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.31)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50) ^c	ND (0.50)	ND (0.50)
	JC83531-8	2/25/2019	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.42)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC88708-8	5/20/2019	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.27)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC93838-8	8/21/2019	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.24)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD11779-8	8/11/2020	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.32)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD20292-6	2/9/2021	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.24)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD29807-5	8/10/2021	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.25)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD49909-7	8/9/2022	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD71262-6	8/15/2023	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD82570-6	2/13/2024	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD94257-7	8/13/2024	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JE6107-4	2/20/2025	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JE16643-7	8/5/2025	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.37)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JE28661-7	2/18/2026	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)

Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675

15541 New Hampshire Avenue

Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)			Compound		550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
					Acetone	Bromodichloromethane	Bromoform	2-Butanone	Carbon disulfide	Chloroform	Chloromethane	Dibromochloromethane	p-Dichlorobenzene	1,1-Dichloroethane	1,2-Dichloroethane	cis-1,2-Dichloroethylene	trans-1,3-Dichloropropene	Methylene chloride	Tetrachloroethylene	1,1,1-Trichloroethane	Trichloroethylene	1,2,3-Trichloropropane
Well	Lab ID	Date																				
660 BRYANTS	N53868-1	11/20/2003	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N71127-1	6/24/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N79041-1	9/27/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N86186-1	12/10/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N94296-1	3/23/2005	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.48)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	J2593-1	6/23/2005	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.34)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	J15716-1	11/14/2005	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.35)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	NA	03/30/2006	NA	-	-	NA	NA	ND	ND	-	-	NA	0.51	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	11/07/2006	NA	-	-	NA	NA	ND(0.5)	ND(0.5)	-	-	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	12/28/2006	NA	ND(0.5)	ND(0.5)	NA	NA	0.54	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA
	NA	01/18/2007	NA	ND(0.5)	ND(0.5)	NA	NA	27.3	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA
	NA	02/23/2007	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA
	NA	03/26/2007	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA
	NA	04/23/2007	NA	0.5	0.5	NA	NA	0.5	0.5	0.5	0.5	NA	0.5	NA	0.5	NA	NA	NA	NA	NA	NA	NA
	NA	05/23/2007	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA
	NA	06/25/2007	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA
	NA	07/30/2007	NA	ND(0.5)	ND(0.5)	NA	NA	0.54	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA
	NA	08/21/2007	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	0.66	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA
	NA	09/13/2007	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA
	NA	12/03/2007	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA
	NA	03/27/2008	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA
	NA	06/24/2008	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA
	NA	09/22/2008	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA
	NA	12/12/2008	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA
	NA	02/20/2009	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA
	NA	06/04/2009	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	0.274	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	09/10/2009	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA
	NA	12/02/2009	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA
	NA	03/15/2010	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	0.391	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA
	JA43878-4	4/8/2010	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.060)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.27)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA44541-8	4/15/2010	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.088)	J (0.32)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.19)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA49105-2	6/11/2010	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.071)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.26)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA55238-6	8/27/2010	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.21)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA62024-5	11/16/2010	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.061)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.19)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA68299-5	2/15/2011	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.23)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA76306-4	5/18/2011	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.22)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA83537-4	8/11/2011	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.17)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA91150-27	11/2/2011	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.14)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA98441-7	2/1/2012	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.085)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.13)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB5593-7	5/1/2012	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.18)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB13334-9	8/8/2012	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.17)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB21597-9	11/14/2012	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.17)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB26730-33	1/15/2013	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB33449-9	4/1/2013	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.20)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB42036-6	7/9/2013	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.22)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB51062-9	10/21/2013	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.21)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB57126-6	1/7/2014	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.17)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB64603-8	4/8/2014	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.15)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)

Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)			Compound																	
Well	Lab ID	Date	Acetone 550	Bromodichloromethane 80	Bromoform 80	2-Butanone 700	Carbon disulfide 100	Chloroform 80	Chloromethane 19	Dibromochloromethane 80	p-Dichlorobenzene 75	1,1-Dichloroethane 90	1,2-Dichloroethane 5	cis-1,2-Dichloroethylene 70	trans-1,3- Dichloropropene 0.44	Methylene chloride 5	Tetrachloroethylene 5	1,1,1-Trichloroethane 200	Trichloroethylene 5	1,2,3-Trichloropropane ne
660 BRYANTS cont.	JB71875-35	7/15/2014	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB79210-7	10/13/2014	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.19)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB86528-8	1/14/2015	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.20)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB92672-8	4/14/2015	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.27)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB99239-7	7/14/2015	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.20)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC6299-8	10/13/2015	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	J (0.29)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.19)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC12623-10	1/12/2016	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.20)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC18858-10	4/20/2016	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.15)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC25616-9	8/9/2016	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.28)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC32041-10	11/17/2016	ND (5.0)	ND (0.50)	ND (0.50)	J (1.4)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.15)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC37329-9	2/15/2017	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC43649-10	5/16/2017	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC49157-9	8/15/2017	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC55745-10	11/15/2017	ND (5.0) ^a	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.39)	ND (0.50) ^b	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC60882-10	2/13/2018	ND (5.0)	ND (0.50)	ND (0.50) ^a	ND (5.0)	ND (0.50) ^a	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC66017-10	5/8/2018	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.32)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50) ^c	ND (0.50)	ND (0.50)
	JC71718-9	8/7/2018	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.34)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD49909-11	8/9/2022	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD60086-7	2/8/2023	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD71262-7	8/15/2023	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD82570-7	2/13/2024	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD94257-8	8/13/2024	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JE7110-4	3/10/2025	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JE16643-8	8/5/2025	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JE34524-1	5/14/2026	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)

Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)			Compound																			
			Acetone	Bromodichloromethane	Bromoform	2-Butanone	Carbon disulfide	Chloroform	Chloromethane	Dibromochloromethane	p-Dichlorobenzene	1,1-Dichloroethane	1,2-Dichloroethane	cis-1,2-Dichloroethylene	trans-1,3-Dichloropropene	Methylene chloride	Tetrachloroethylene	1,1,1-Trichloroethane	Trichloroethylene	1,2,3-Trichloropropane		
Well	Lab ID	Date	NA	-	-	NA	NA	-	-	-	-	NA	-	NA	NA	NA	NA	NA	NA	NA		
661 BRYANTS	NA	10/03/2003	NA	-	-	NA	NA	-	-	-	-	NA	-	NA	NA	NA	NA	NA	NA	NA		
	N53870-1	11/20/2003	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	N70712-1	6/22/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	N79044-1	9/27/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	N94297-1	3/23/2005	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	NA	06/29/2006	NA	-	-	NA	NA	ND	ND	NS	-	NA	ND	NA	NA	NA	NA	NA	NA	NA		
	NA	09/26/2006	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA		
	NA	12/28/2006	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA		
	NA	03/26/2007	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	3.36	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA		
	NA	06/08/2007	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA		
	NA	09/13/2007	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA		
	NA	12/03/2007	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA		
	NA	03/27/2008	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA		
	NA	06/24/2008	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA		
	NA	09/22/2008	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA		
	NA	12/23/2008	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA		
	NA	02/20/2009	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA		
	NA	06/04/2009	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA		
	NA	09/10/2009	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA		
	NA	12/02/2009	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA		
	NA	03/15/2010	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA		
	JA43878-5	4/8/2010	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.10)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.16)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JA44541-7	4/15/2010	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.078)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.11)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JA49105-5	6/11/2010	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.12)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.19)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JA55238-10	8/27/2010	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.11)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.092)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JA62024-4	11/16/2010	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.13)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.15)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JA68299-6	2/14/2011	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.13)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.18)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JA76306-5	5/18/2011	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.17)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.16)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JA83667-3	8/12/2011	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.16)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JA98441-8	2/1/2012	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.19)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JB5593-8	5/1/2012	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.22)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.14)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JB14117-1	8/17/2012	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.24)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JB21597-10	11/14/2012	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	0.27 J	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.17)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JB26730-34	1/15/2013	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.22)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JB33449-10	4/1/2013	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.26)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.15)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JB42818-6	7/22/2013	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.33)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.15)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JB51062-10	10/21/2013	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.34)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.19)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JB57126-7	1/7/2014	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.26)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.10)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JB64603-9	4/10/2014	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.23)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.098)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JB71875-36	7/15/2014	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.26)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JB79210-8	10/13/2014	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.30)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.17)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JB86528-9	1/14/2015	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.28)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.16)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JB92672-9	4/14/2015	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.27)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.20)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JB99239-8	7/15/2015	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.29)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.16)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JC6299-9	10/14/2015	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.23)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.13)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JC12623-11	1/12/2016	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.36)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.18)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JC18858-11	4/19/2016	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.22)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.093)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	JC25616-10	8/9/2016	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.25)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.15)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		

Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)			Compound																	
Well	Lab ID	Date	Acetone 550	Bromodichloromethane 80	Bromoform 80	2-Butanone 700	Carbon disulfide 100	Chloroform 80	Chloromethane 19	Dibromochloromethane 80	p-Dichlorobenzene 75	1,1-Dichloroethane 90	1,2-Dichloroethane 5	cis-1,2-Dichloroethylene 70	trans-1,3- Dichloropropene 0.44	Methylene chloride 5	Tetrachloroethylene 5	1,1,1-Trichloroethane 200	Trichloroethylene 5	1,2,3-Trichloropropane ne
661 BRYANTS cont.	JC32041-11	11/17/2016	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.31)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.12)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC37329-10	2/15/2017	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.39)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC43649-11	5/16/2017	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC49157-10	8/15/2017	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC55745-11	11/15/2017	ND (5.0) ^a	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50) ^b	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC60882-11	2/13/2018	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC66017-11	5/8/2018	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50) c	ND (0.50)	ND (0.50)
	JC71718-10	8/8/2018	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC80065-10	12/18/2018	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC83531-9	2/26/2019	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC88708-9	5/20/2019	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC93838-9	8/21/2019	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD3566-8	2/18/2020	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD11779-9	8/11/2020	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD20292-7	2/9/2021	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD29807-6	8/10/2021	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.17)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD39980-5	2/16/2022	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD49909-8	8/9/2022	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD60086-8	2/8/2023	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD71262-8	8/15/2023	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD82570-8	2/13/2024	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD94257-9	8/13/2024	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JE7110-5	3/10/2025	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JE16643-9	8/5/2025	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JE28661-8	2/18/2026	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)

Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675

15541 New Hampshire Avenue

Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)			Compound																		
				550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
Well	Lab ID	Date	Acetone	Bromodichloromethane	Bromoform	2-Butanone	Carbon disulfide	Chloroform	Chloromethane	Dibromochloromethane	p-Dichlorobenzene	1,1-Dichloroethane	1,2-Dichloroethane	cis-1,2-Dichloroethylene	trans-1,3-Dichloropropene	Methylene chloride	Tetrachloroethylene	1,1,1-Trichloroethane	Trichloroethylene	1,2,3-Trichloropropane	
670 BRYANTS	N53871-1	11/20/2003	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N57861-1	1/16/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N59863-1	2/13/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N61460-1	3/2/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N63194-1	3/25/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.30)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N65078-1	4/16/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N68306-1	5/26/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N70719-1	6/22/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N76004-1	8/23/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N79045-1	9/27/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N85657-1	12/8/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N87414-1	12/29/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N89273-1	1/24/2005	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N91839-1	2/24/2005	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.33)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N94301-1	3/23/2005	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.42)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N99187-1	5/16/2005	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.35)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	J12714-1	10/13/2005	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.36)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	NA	01/19/2006	NA	-	-	NA	NA	ND	ND	-	-	NA	ND	NA	NA	NA	NA	NA	NA	NA	
	NA	06/29/2006	NA	-	-	NA	NA	ND	ND	-	-	NA	ND	NA	NA	NA	NA	NA	NA	NA	
	NA	09/26/2006	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	
	NA	12/28/2006	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	
	NA	03/26/2007	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	
	NA	06/08/2007	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	
	NA	09/13/2007	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	
	NA	12/03/2007	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	
	NA	03/27/2008	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	
	NA	06/24/2008	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	
	NA	09/22/2008	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA	
	NA	12/12/2008	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA	
	NA	02/20/2009	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA	
	NA	06/04/2009	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	0.272	NA	NA	NA	NA	NA	NA	NA	
	NA	09/10/2009	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA	
	NA	12/02/2009	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA	
	NA	03/15/2010	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA	
	JA43878-6	4/8/2010	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.24)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	JA44541-6	4/15/2010	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	J (0.26)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.24)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
JA49105-3	6/11/2010	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.28)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
JA55238-7	8/27/2010	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.20)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
JA62024-2	11/16/2010	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.20)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
JA68643-2	2/17/2011	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.28)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
JA76507-4	5/19/2011	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.24)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
JA83537-5	8/11/2011	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.16)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
JA91150-28	11/2/2011	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.15)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
JA98441-9	2/1/2012	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.13)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
JB5593-9	5/1/2012	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.14)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
JB13334-10	8/8/2012	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.12)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
JB21597-11	11/13/2012	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.18)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		

Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)			Compound																	
Well	Lab ID	Date	Acetone 550	Bromodichloromethane 80	Bromoform 80	2-Butanone 700	Carbon disulfide 100	Chloroform 80	Chloromethane 19	Dibromochloromethane 80	p-Dichlorobenzene 75	1,1-Dichloroethane 90	1,2-Dichloroethane 5	cis-1,2-Dichloroethylene 70	trans-1,3- Dichloropropene 0.44	Methylene chloride 5	Tetrachloroethylene 5	1,1,1-Trichloroethane 200	Trichloroethylene 5	1,2,3-Trichloropropane ne
670 BRYANTS cont.	JB26730-35	1/16/2013	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB33449-11	4/1/2013	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.15)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB42036-7	7/9/2013	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.19)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB51062-11	10/21/2013	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.19)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB57126-8	1/7/2014	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.16)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB64603-10	4/8/2014	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.13)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB71875-37	7/15/2014	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB79210-9	10/13/2014	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.17)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB86528-10	1/14/2015	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.16)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB92672-10	4/14/2015	5.9	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.19)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB99239-9	7/14/2015	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.19)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC6299-10	10/13/2015	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.27)	ND (0.50)	ND (0.50)	J (0.15)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC12623-12	1/12/2016	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.19)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC18858-12	4/20/2016	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.13)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC25616-11	8/10/2016	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.16)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC32041-12	11/16/2016	J (1.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.13)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC37329-11	2/15/2017	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC43649-12	5/16/2017	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC49157-11	8/15/2017	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC55745-12	11/15/2017	ND (5.0) ^a	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50) ^b	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC60882-12	2/13/2018	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC66017-12	5/8/2018	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50) c	ND (0.50)	ND (0.50)
	JC71718-11	8/7/2018	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC80065-11	12/18/2018	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)

Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675

15541 New Hampshire Avenue

Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)			Compound																			
						550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5
Well	Lab ID	Date	Acetone	Bromodichloromethane	Bromoform	2-Butanone	Carbon disulfide	Chloroform	Chloromethane	Dibromochloromethane	p-Dichlorobenzene	1,1-Dichloroethane	1,2-Dichloroethane	cis-1,2-Dichloroethylene	trans-1,3-Dichloropropene	Methylene chloride	Tetrachloroethylene	1,1,1-Trichloroethane	Trichloroethylene	1,2,3-Trichloropropane		
700 BRYANTS	NA	10/03/2003	NA	-	-	NA	NA	-	-	-	-	NA	-	NA	NA	NA	NA	NA	NA	NA		
	N53872-1	11/20/2003	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	N56271-1	12/23/2003	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	N57867-1	1/16/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	N61461-1	3/2/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.51	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	N70711-1	6/22/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.59 *	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	N79262-1	9/27/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	N85659-1	12/8/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.39)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	J12715-1	10/13/2005	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	0.5	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)		
	NA	06/29/2006	NA	-	-	NA	NA	ND	ND	-	-	NA	ND	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	09/26/2006	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	12/28/2006	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	0.59	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	06/25/2007	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	0.5	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	09/13/2007	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	0.51	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	12/03/2007	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	0.52	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	03/27/2008	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	06/24/2008	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	09/22/2008	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	12/23/2008	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	02/20/2009	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	06/04/2009	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	0.382	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	09/10/2009	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	12/02/2009	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	0.365	NA	NA	NA	NA	NA	NA	NA	NA	
	NA	03/15/2010	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA	NA	
	JA43955-5	4/9/2010	J (1.9)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.096)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.37)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	JA44541-9	4/15/2010	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.082)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.32)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	JA49105-4	6/11/2010	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.11)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.39)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.075)	ND (0.50)	ND (0.50)	ND (0.50)	
	JA55238-5	8/27/2010	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.28)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	JA62024-6	11/16/2010	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.080)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.29)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	JA68643-3	2/17/2011	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.087)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.37)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	JA76507-5	5/20/2011	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.11)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.37)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	JA83667-4	8/12/2011	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.25)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	JA91150-29	11/2/2011	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.080)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.25)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	JA98441-10	2/1/2012	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.078)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.21)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	JB5664-3	5/3/2012	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.17)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.25)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	JB13334-11	8/8/2012	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.11)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.29)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	JB21597-12	11/14/2012	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.081)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.24)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	JB26730-36	1/16/2013	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.071)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.19)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	JB33449-12	4/1/2013	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.076)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.20)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	JB42036-8	7/9/2013	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.10)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.30)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.060)	ND (0.50)	ND (0.50)	ND (0.50)	
	JB51062-12	10/21/2013	J (1.8)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.070)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.15)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	JB57872-3	1/14/2014	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.080)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.25)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	JB64603-11	4/8/2014	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.21)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	JB71875-38	7/15/2014	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	JB79210-10	10/13/2014	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.20)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	JB86528-11	1/14/2015	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.22)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	JB92672-11	4/14/2015	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.098)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.28)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	JB99239-10	7/14/2015	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.13)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.29)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	

Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)			Compound																	
Well	Lab ID	Date	Acetone 550	Bromodichloromethane 80	Bromoform 80	2-Butanone 700	Carbon disulfide 100	Chloroform 80	Chloromethane 19	Dibromochloromethane 80	p-Dichlorobenzene 75	1,1-Dichloroethane 90	1,2-Dichloroethane 5	cis-1,2-Dichloroethylene 70	trans-1,3- Dichloropropene 0.44	Methylene chloride 5	Tetrachloroethylene 5	1,1,1-Trichloroethane 200	Trichloroethylene 5	1,2,3-Trichloropropane ne
700 BRYANTS cont.	JC6299-11	10/13/2015	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.094)	J (0.33)	ND (0.50)	J (0.10)	ND (0.50)	J (0.23)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC12623-13	1/12/2016	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.11)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.25)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC18858-13	4/20/2016	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.078)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.18)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC25616-12	8/9/2016	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.12)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.055)	J (0.21)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC32041-13	11/16/2016	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.11)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.15)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC37329-12	2/15/2017	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC43649-13	5/16/2017	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC49157-12	8/15/2017	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC55745-13	11/15/2017	ND (5.0) ^a	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50) ^b	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC60882-13	2/13/2018	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC66017-13	5/8/2018	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50) ^c	ND (0.50)	ND (0.50)
	JC71718-12	8/7/2018	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)

Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)			Compound																	
Well	Lab ID	Date	Acetone 550	Bromodichloromethane 80	Bromoform 80	2-Butanone 700	Carbon disulfide 100	Chloroform 80	Chloromethane 19	Dibromochloromethane 80	p-Dichlorobenzene 75	1,1-Dichloroethane 90	1,2-Dichloroethane 5	cis-1,2-Dichloroethylene 70	trans-1,3- Dichloropropene 0.44	Methylene chloride 5	Tetrachloroethylene 5	1,1,1-Trichloroethane 200	Trichloroethylene 5	1,2,3-Trichloropropane ne
701 BRYANTS	N53934-1	11/21/2003	ND (0.5)	ND (0.50)	ND (0.50)	ND (0.5)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N70710-1	6/22/2004	ND (0.5)	ND (0.50)	ND (0.50)	ND (0.5)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	NA	06/29/2006	NA	-	-	NA	NA	ND	ND	-	-	NA	ND	NA	NA	NA	NA	NA	NA	NA
	NA	09/26/2006	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	0.54	NA	NA	NA	NA	NA	NA	NA
	NA	12/28/2006	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA
	NA	09/13/2007	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA
	NA	12/03/2007	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	ND(0.5)	NA	NA	NA	NA	NA	NA	NA
	NA	03/27/2008	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	0.5	NA	NA	NA	NA	NA	NA	NA
	NA	06/24/2008	NA	ND(0.5)	ND(0.5)	NA	NA	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	NA	0.55	NA	NA	NA	NA	NA	NA	NA
	NA	09/22/2008	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA
	NA	12/23/2008	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA
	NA	03/16/2009	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA
	NA	06/04/2009	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	0.26	NA	NA	NA	NA	NA	NA	NA
	NA	12/02/2009	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	0.461	NA	NA	NA	NA	NA	NA	NA
	NA	03/16/2010	NA	ND(0.2)	ND(0.2)	NA	NA	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA
	JA43955-6	4/9/2010	J (2.1)	ND (0.50)	ND (0.50)	ND (0.5)	ND (0.50)	J (0.097)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.43)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA49105-19	6/11/2010	ND (0.5)	ND (0.50)	ND (0.50)	ND (0.5)	ND (0.50)	J (0.15)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.45)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA55238-4	8/27/2010	ND (0.5)	ND (0.50)	ND (0.50)	ND (0.5)	ND (0.50)	J (0.095)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.37)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA62024-14	11/16/2010	ND (0.5)	ND (0.50)	ND (0.50)	ND (0.5)	ND (0.50)	J (0.10)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.45)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA68645-4	2/18/2011	J (4.5)	ND (0.50)	ND (0.50)	ND (0.5)	ND (0.50)	J (0.12)	J (0.21)	ND (0.50)	ND (0.50)	ND (0.50)	0.57	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA91150-30	11/3/2011	ND (0.5)	ND (0.50)	ND (0.50)	ND (0.5)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA98441-11	2/1/2012	ND (0.5)	ND (0.50)	ND (0.50)	ND (0.5)	ND (0.50)	J (0.098)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.42)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB5664-4	5/2/2012	ND (0.5)	ND (0.50)	ND (0.50)	ND (0.5)	ND (0.50)	J (0.29)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.42)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB13334-12	8/8/2012	ND (0.5)	ND (0.50)	ND (0.50)	ND (0.5)	ND (0.50)	J (0.11)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.41)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB21597-13	11/14/2012	ND (0.5)	ND (0.50)	ND (0.50)	ND (0.5)	ND (0.50)	J (0.12)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.20)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB26730-37	1/16/2013	ND (0.5)	ND (0.50)	ND (0.50)	ND (0.5)	ND (0.50)	J (0.087)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.27)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB33449-13	4/1/2013	ND (0.5)	ND (0.50)	ND (0.50)	ND (0.5)	ND (0.50)	J (0.093)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.34)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB42036-9	7/9/2013	ND (0.5)	ND (0.50)	ND (0.50)	ND (0.5)	ND (0.50)	J (0.10)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.062)	J (0.42)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.073)	ND (0.50)	ND (0.50)	ND (0.50)
	JB71875-39	10/21/2013	ND (0.5)	ND (0.50)	ND (0.50)	ND (0.5)	ND (0.50)	J (0.13)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.43)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.075)	ND (0.50)	ND (0.50)	ND (0.50)
	JB57226-1	1/8/2014	ND (0.5)	ND (0.50)	ND (0.50)	ND (0.5)	ND (0.50)	J (0.12)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.35)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.062)	ND (0.50)	ND (0.50)	ND (0.50)
	JB64603-12	4/8/2014	ND (0.5)	J (0.060)	ND (0.50)	ND (0.5)	ND (0.50)	0.66	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.29)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB71875-39	7/15/2014	ND (0.5)	ND (0.50)	ND (0.50)	ND (0.5)	ND (0.50)	J (0.10)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.33)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB79210-11	10/13/2014	ND (0.5)	ND (0.50)	ND (0.50)	ND (0.5)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.32)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB86528-12	1/14/2015	ND (0.5)	ND (0.50)	ND (0.50)	ND (0.5)	ND (0.50)	J (0.11)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.34)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB92672-12	4/14/2015	7	ND (0.50)	ND (0.50)	ND (0.5)	ND (0.50)	J (0.12)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.44)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB99239-11	7/15/2015	J (3.3)	4.5	0.69	J (0.79)	J (0.10)	4	J (0.34)	2.5	ND (0.50)	ND (0.50)	J (0.36)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC6299-12	10/12/2015	ND (0.5)	ND (0.50)	ND (0.50)	ND (0.5)	ND (0.50)	J (0.11)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.37)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC12623-14	1/12/2016	ND (0.5)	ND (0.50)	ND (0.50)	ND (0.5)	ND (0.50)	J (0.11)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.41)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC18858-14	4/20/2016	ND (0.5)	ND (0.50)	ND (0.50)	ND (0.5)	ND (0.50)	J (0.082)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.27)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC25616-13	8/10/2016	J (1.2)	ND (0.50)	ND (0.50)	ND (0.5)	ND (0.50)	J (0.11)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.36)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC32041-14	11/17/2016	ND (0.5)	ND (0.50)	ND (0.50)	ND (0.5)	ND (0.50)	J (0.095)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.29)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC37329-13	2/15/2017	ND (0.5)	ND (0.50)	ND (0.50)	ND (0.5)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.45)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC43649-14	5/16/2017	ND (0.5)	ND (0.50)	ND (0.50)	ND (0.5)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.31)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)

Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)			Compound																	
Well	Lab ID	Date	Acetone 550	Bromodichloromethane 80	Bromoform 80	2-Butanone 700	Carbon disulfide 100	Chloroform 80	Chloromethane 19	Dibromochloromethane 80	p-Dichlorobenzene 75	1,1-Dichloroethane 90	1,2-Dichloroethane 5	cis-1,2-Dichloroethylene 70	trans-1,3- Dichloropropene 0.44	Methylene chloride 5	Tetrachloroethylene 5	1,1,1-Trichloroethane 200	Trichloroethylene 5	1,2,3-Trichloropropane ne
701 BRYANTS cont.	JC49157-13	8/15/2017	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC55745-14	11/15/2017	ND (5.0) ^a	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50) ^b	ND (0.50)	ND (0.50)	ND (0.50)	J (0.43)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC60882-14	2/13/2018	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.29)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC66017-14	5/8/2018	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.43)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.12)	ND (0.50) ^c	ND (0.50)	ND (0.50)
	JC71718-13	8/8/2018	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.26)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC80065-12	12/18/2018	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.25)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC83531-10	2/25/2019	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.32)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC88708-10	5/20/2019	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.22)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC93838-10	8/20/2019	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.22)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD3566-9	2/18/2020	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.24)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD11779-10	8/11/2020	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.18)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.23)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD20292-8	2/9/2021	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.21)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD29807-7	8/10/2021	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.12)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD33980-6	2/16/2022	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.25)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD49909-9	8/9/2022	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD60086-9	2/8/2023	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD71262-9	8/15/2023	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD82570-9	2/13/2024	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JD94257-10	8/13/2024	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JE7110-6	3/10/2025	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JE16643-10	8/5/2025	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JE28661-9	2/18/2026	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
710 BRYANTS/710 BNR	N53873-1	11/20/2003	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N59862-1	2/13/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N85660-3	12/8/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.23)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA55238-11	8/27/2010	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)
	JB5604-29	5/2/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)
	JB99227-21	7/14/2015	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC12608-20	1/12/2016	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JE16808-21	8/5/2025	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JE28671-21	2/18/2026	ND (10)	ND (0.98)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (0.78)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (0.50)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
711 BRYANTS/711 BNR	N53933-1	11/21/2003	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N59861-1	2/13/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.45)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA55238-12	8/27/2010	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)
	JB5604-30	5/2/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)
	JB99227-22	7/14/2015	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JE16808-22	8/5/2025	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)

Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675

15541 New Hampshire Avenue

Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)			Compound	550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne	
				Acetone	Bromodichloromethane	Bromoform	2-Butanone	Carbon disulfide	Chloroform	Chloromethane	Dibromochloromethane	p-Dichlorobenzene	1,1-Dichloroethane	1,2-Dichloroethane	cis-1,2-Dichloroethylene	trans-1,3-Dichloropropene	Methylene chloride	Tetrachloroethylene	1,1,1-Trichloroethane	Trichloroethylene		
Well	Lab ID	Date																				
720 BRYANTS/720 BNR	N53875-1	11/20/2003	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.81	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N56268-1	12/23/2003	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.48)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N57864-1	1/16/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.52	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N59860-1	2/13/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.67	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N61462-1	3/2/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.69	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N63193-1	3/25/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.49)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N65079-1	4/16/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	J (0.25)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.53	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N68303-1	5/26/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	J (0.25)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.61	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N70717-1	6/22/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.71 ^a	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N76396-1	8/26/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	J (0.19)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.61	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N85660-4	12/8/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	JA55238-14	8/27/2010	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	
	JA76506-13	5/19/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	
	JB5604-31	5/2/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	
	JB99227-23	7/14/2015	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JC12608-21	1/12/2016	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JE16808-23	8/5/2025	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JE28671-22	2/18/2026	ND (10)	ND (0.98)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (0.78)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (0.50)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
721 BRYANTS/721 BNR	N53876-1	11/20/2003	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N56272-1	12/23/2003	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N57866-1	1/16/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N59859-1	2/13/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N61465-1	3/4/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N63192-1	3/25/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N65075-1	4/16/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N71129-1	6/24/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	N85660-2	12/8/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	
	JA55238-13	8/27/2010	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	
	JB5604-32	5/2/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	
	JB99227-24	7/14/2015	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JC12608-22	1/12/2016	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JE16808-24	8/5/2025	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JE28671-23	2/18/2026	ND (10)	ND (0.98)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (0.78)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (0.50)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	721 BND	JB99227-1	7/14/2015	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
		JC12608-1	1/13/2016	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
		JE16808-25	8/5/2025	J (5.7)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
JE28671-24		2/19/2026	J (5.8)	ND (0.98)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (0.78)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (0.50)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
721 BNS	JB99227-2	7/14/2015	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JC12608-2	1/13/2016	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JE16808-26	8/5/2025	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JE28671-25	2/19/2026	ND (10)	ND (0.98)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (0.78)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (0.50)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	

Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)			Compound		550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
					Acetone	Bromodichloromethane	Bromoform	2-Butanone	Carbon disulfide	Chloroform	Chloromethane	Dibromochloromethane	p-Dichlorobenzene	1,1-Dichloroethane	1,2-Dichloroethane	cis-1,2-Dichloroethylene	trans-1,3-Dichloropropene	Methylene chloride	Tetrachloroethylene	1,1,1-Trichloroethane	Trichloroethylene	1,2,3-Trichloropropane
Well	Lab ID	Date																				
730 BRYANTS/730 BNR	N53877-1	11/20/2003	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N56251-1	12/23/2003	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N57863-1	1/16/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.35)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N59865-1	2/13/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.40)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N61463-1	3/4/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N63197-1	3/25/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.38)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N70716-1	6/22/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.52 ^a	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N76006-1	8/23/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	J (0.22)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N79261-1	9/29/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	J (0.20)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N86187-1	12/10/2004	175 E	ND (0.50)	ND (0.50)	8490	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA55238-15	8/27/2010	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)
	JB99227-25	7/15/2015	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	J (0.63)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC12608-23	1/12/2016	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JE16808-27	8/5/2025	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JE28671-26	2/19/2026	ND (10)	ND (0.98)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (0.78)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (0.50)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)

**Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland**

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Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675

15541 New Hampshire Avenue

Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)				Compound																		
Well	Lab ID	Date		Acetone 550	Bromodichloromethane 80	Bromoform 80	2-Butanone 700	Carbon disulfide 100	Chloroform 80	Chloromethane 19	Dibromochloromethane 80	p-Dichlorobenzene 75	1,1-Dichloroethane 90	1,2-Dichloroethane 5	cis-1,2-Dichloroethylene 70	trans-1,3-Dichloropropene 0.44	Methylene chloride 5	Tetrachloroethylene 5	1,1,1-Trichloroethane 200	Trichloroethylene 5	1,2,3-Trichloropropane ne	
730 BNS	JA76305-2	5/19/2011		ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	
	JA83213-10	8/9/2011		ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	
	JB99227-4	7/15/2015		ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JC1025-8	8/6/2015		ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JC7807-8	11/4/2015		ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JC9978-8	12/4/2015		ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JC12608-4	1/13/2016		ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JC13803-8	2/4/2016		ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JC15504-8	3/3/2016		ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JC19776-8	5/5/2016		ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JC22010-2	6/9/2016		ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JC24345-2	7/19/2016		ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JC27239-2	9/8/2016		ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JC29301-2	10/7/2016		ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JC32692-2	12/1/2016		ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JC34808-2	1/4/2017		J (5.9)	ND (1.0)	ND (1.0)	J (4.9)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JC36598-2	2/1/2017		ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JC38129-2	3/1/2017		ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JC40539-2	4/5/2017		ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JC42725-2	5/3/2017		ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JC44877-2	6/7/2017		ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JC46716-2	7/10/2017		ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JC48324-2	8/3/2017		ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JC50314-2	9/6/2017		ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JC52518-2	10/4/2017		ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	
	JC56833-2	12/6/2017		ND (10) ^a	ND (1.0)	ND (1.0)	ND (10)	-	J (0.42)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.35)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)
	JC58371-2	1/3/2018		ND (10) ^a	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0) ^a	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.35)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC60880-2	2/14/2018		ND (10) ^a	ND (1.0)	ND (1.0)	ND (10) ^b	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC62299-2	3/13/2018		ND (10) ^b	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC64019-2	4/10/2018		ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC66014-2	5/8/2018		ND (10) ^b	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC67745-2	6/7/2018		ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC69791-2	7/11/2018		ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC71720-2	8/7/2018		ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC73401-2	9/5/2018		ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC75330-2	10/4/2018		ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC77238-2	11/1/2018		ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC79029-2	12/3/2018		ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC81136-2	1/9/2019		ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC82311-2	2/4/2019		ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC84417-2	3/13/2019		ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC86171-2	10/4/2018		ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC87871-1	11/1/2018		ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC89367-2	12/3/2018		ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC91126-2	1/9/2019		ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC92849-2	2/4/2019		ND (10)	ND (1.0)	ND (1.0)	ND (10															

Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675

15541 New Hampshire Avenue

Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)			Compound			Acetone 550	Bromodichloromethane 80	Bromoform 80	2-Butanone 700	Carbon disulfide 100	Chloroform 80	Chloromethane 19	Dibromochloromethane 80	p-Dichlorobenzene 75	1,1-Dichloroethane 90	1,2-Dichloroethane 5	cis-1,2-Dichloroethylene 70	trans-1,3- Dichloropropene 0.44	Methylene chloride 5	Tetrachloroethylene 5	1,1,1-Trichloroethane 200	Trichloroethylene 5	1,2,3-Trichloropropane ne	
Well	Lab ID	Date																						
731 BRYANTS	N53878-1	11/20/2003	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	1.1	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N56270-1	12/23/2003	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.75	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N57865-1	1/16/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.27)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	1.1	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N59866-1	2/13/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.86	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N61464-1	3/4/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.31)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	1.3	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N63195-1	3/25/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.23)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.97	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N65077-1	4/16/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.6	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N68304-1	5/26/2004	ND (10)	ND (1.0)	ND (1.0)	ND (10)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)
	N70718-1	6/22/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.25)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	1.2 ^a	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N76005-1	8/23/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.36)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	1.7	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
JA55238-16	8/27/2010	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	
740 BRYANTS	N53935-1	11/21/2003	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.45)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JE16808-30	8/5/2025	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (2.0)
	JE28671-29	2/19/2026	ND (10)	ND (0.98)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (0.78)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (0.50)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (2.0)
741 BRYANTS	N53879-1	11/20/2003	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.76	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N56269-1	12/23/2003	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.73	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N57862-1	1/16/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.39)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.74	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N59864-1	2/13/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.43)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.75	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N63191-1	3/25/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.42)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.53	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N65076-1	4/16/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.37)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.7	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N68305-1	5/26/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.64	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N70713-1	6/22/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.6	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N79043-1	9/27/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.53	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA55238-17	8/27/2010	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	ND (5.0)
750 BRYANTS/750 BNR	N53880-1	11/20/2003	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	0.63	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	1.8	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N56267-1	12/23/2003	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	1.5	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N61466-1	3/4/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	0.5	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	1.1	ND (0.50)	ND (0.50)	ND (0.50)	J (0.26)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N63196-1	3/25/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.35)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.71	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	N85660-1	12/8/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.43)	ND (0.50)	ND (0.50)	J (0.12)	ND (0.50)	1.1	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA68646-2	2/17/2011	J (8.3)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.27)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	ND (5.0)
	JA76506-12	5/19/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	ND (5.0)
	JA83213-7	8/9/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	ND (5.0)
	JA91150-33	11/2/2011	16.6	J (0.078)	ND (0.50)	ND (5.0)	J (0.11)	0.84	ND (0.50)	ND (0.50)	ND (0.50)	J (0.16)	J (0.21)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (5.0)	ND (5.0)
	JB5843-2	5/4/2012	12.8	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	ND (5.0)
	JB99227-26	7/15/2015	J (4.7)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (2.0)
	JC12608-24	1/12/2016	16.6	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (2.0)
	JE16808-31	8/5/2025	18.5	ND (1.0)	ND (1.0)	J (4.3)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (2.0)
	JE28671-30	2/19/2026	J (6.9)	ND (0.98)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (0.78)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (0.50)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (2.0)

Table 2b - Summary of Groundwater and Potable Sampling Analytical Results - VOCs not associated with gasoline (Detected)

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)			Compound			550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
						Acetone	Bromodichloromethane	Bromoform	2-Butanone	Carbon disulfide	Chloroform	Chloromethane	Dibromochloromethane	p-Dichlorobenzene	1,1-Dichloroethane	1,2-Dichloroethane	cis-1,2-Dichloroethylene	trans-1,3-Dichloropropene	Methylene chloride	Tetrachloroethylene	1,1,1-Trichloroethane	Trichloroethylene	
Well	Lab ID	Date																					
750 BND	JA68646-1	2/17/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.43)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.44)	1.2	ND (1.0)	ND (1.0)	ND (2.0)	J (0.55)	ND (1.0)	J (0.30)	ND (5.0)			
	JA76506-11	5/19/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	J (0.37)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.38)	1	ND (1.0)	ND (1.0)	ND (2.0)	J (0.39)	ND (1.0)	J (0.25)	ND (5.0)			
	JA83213-6	8/9/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.95)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)			
	JB5843-1	5/4/2012	ND (50)	ND (5.0)	ND (20)	ND (50)	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)	ND (5.0)	ND (5.0)	ND (5.0)	ND (25)			
	JB21596-1	11/14/2012	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	JB33446-10	4/4/2013	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	JB51208-1	10/23/2013	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	JB64616-10	4/10/2014	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	JB79493-7	10/15/2014	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	JB92678-10	4/13/2015	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	JC6293-10	10/13/2015	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	JC18863-11	4/20/2016	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	JC32693-12	12/1/2016	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	JC43650-49	5/16/2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	JC55746-47	11/15/2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	JE11543-6	5/14/2025	ND (50)	ND (5.0)	ND (20)	ND (50)	-	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (10)	ND (5.0)	ND (5.0)	ND (5.0)	ND (25)			
	JE16808-32	8/5/2025	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)			
	JE24459-6	12/3/2025	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)			
	JE28671-31	2/19/2026	ND (10)	ND (0.98)	ND (1.0)	J (8.5)	-	ND (1.0)	ND (1.0)	ND (0.78)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (0.50)	ND (2.0)	ND (1.0)	ND (1.0)	ND (2.0)			
	JE34555-6	5/14/2026	ND (25)	ND (2.5)	ND (2.5)	ND (25)	-	ND (2.5)	ND (2.5)	ND (2.0)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (1.3)	ND (5.0)	ND (2.5)	ND (2.5)	ND (2.5)	ND (5.0)			
750 BNS	JA68646-3	2/17/2011	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	2.3	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)			
	JA83213-8	8/9/2011	19.5	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (1.5)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)			
	JB5604-25	5/2/2012	ND (10)	ND (1.0)	ND (4.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (1.5)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)			
	JE16808-20	8/5/2025	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)			
	JE28671-32	2/19/2026	ND (10)	ND (0.98)	ND (1.0)	ND (10)	-	ND (1.0)	ND (1.0)	ND (0.78)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (0.50)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)			
715 SNIDER LANE	N53874-1	11/20/2003	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	2.7	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	1.1	J (0.40)	ND (0.50)	ND (0.50)			
	N70714-1	6/22/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	1.8	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.75	ND (0.50)	ND (0.50)	ND (0.50)			
15605 NH AVENUE	N53881-1	11/20/2003	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
	N71130-1	6/24/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
	N78639-1	9/22/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			
	N86188-1	12/10/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.32)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)			

Notes:

All concentrations reported in micrograms per liter (ug/L).

NA = data not available

"-" = parameter not analyzed

ND (value) = Not Detected. RL provided within parentheses.

J (value) = Estimate provided within parentheses is not an RL value.

Reporting Limit (RL): The lowest level of a compound that can reliably be quantified and reported. The RL must be lower than the regulatory standard for each compound.

J-Values: A J-value indicates that a compound, or a compound with similar chromatographic properties, may be present, however the laboratory cannot report a reliable value.

¹ A second sample was collected prior to the potable well's water softener system. Refer to laboratory report JD3566 for information regarding the pre-softener sample results.

Table 3
Groundwater Extraction System Performance - Offsite
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Date	Days Operational	Totalizer Reading (gal)	Cumulative Groundwater Recovered (gal)	Volume Recovered per Period (gal)	Average Recovery Rate (gpm)	Average Influent MTBE (ug/L)	MTBE Recovered per Period (lb)	Cumulative MTBE Recovered (lb)	Operating Wells
12/2/2010		NC	NC	NC	NC	2230	0.00	0	19, 20, 21, 22, 23
12/10/2010	8	44700	44700	44700	3.88	4400	1.64	1.64	19, 20, 21, 22, 23
12/16/2010	6	87852	87852	43152	4.99	3190	1.15	2.79	19, 20, 21, 22, 23
01/05/2011	20	238444	238444	150592	5.23	3190	4.00	6.79	19, 20, 21, 22, 23
01/11/2011	6	279900	279900	41456	4.8	1650	0.57	7.36	19, 20, 21, 22
01/18/2011	7	280184	280184	284	0.03	1650	0.00	7.36	19, 20, 21, 22
01/25/2011	7	319348	319348	39164	3.89	3050	1.00	8.36	20, 21, 22
02/01/2011	7	334575	334575	15227	1.51	3050	0.39	8.75	
02/07/2011	6	379602	379602	45027	5.21	2460	0.92	9.67	20, 21, 22
02/23/2011	16	453158	453158	73556	3.19	3300	2.02	11.69	19, 20, 21, 22
03/03/2011	8	471812	471812	18654	1.62	3300	0.51	12.21	19, 20, 21, 22
03/07/2011	4	510692	510692	38880	6.75	2350	0.76	12.97	19, 20, 21, 22
03/15/2011	8	577165	577165	66473	5.77	2350	1.30	14.27	19, 20, 21, 22
03/22/2011	7	650262	650262	73097	7.25	2800	1.71	15.98	19, 20, 21, 22, 23
03/29/2011	7	724423	724423	74161	7.36	2800	1.73	17.71	19, 20, 21, 22, 23
04/05/2011	7	796421	796421	71998	7.14	2180	1.31	19.02	20, 21, 22, 23
04/18/2011	13	922965	922965	126544	6.76	2470	2.61	21.62	19, 20, 21, 22, 23
04/27/2011	9	979889	979889	56924	4.39	2470	1.17	22.79	
05/06/2011	0	979889	979889	0	0	2470	0.00	22.79	
05/12/2011	6	982004	982004	2115	0.24	3150	0.06	22.85	19, 20, 21, 22, 23
05/24/2011	12	1120163	1120163	138159	8	2270	2.61	25.46	19, 20, 21, 23
05/31/2011	7	1188444	1188444	68281	6.77	2270	1.29	26.75	19, 20, 21, 23
06/15/2011	15	1334785	1334785	146341	6.78	2250	2.74	29.5	19, 20, 21, 22
06/23/2011	8	1349322	1349322	14537	1.26	2250	0.27	29.77	19, 20, 21, 22
06/29/2011	6	1405455	1405455	56133	6.5	2930	1.37	31.14	19, 20, 21, 22, 23
07/07/2011	8	1442836	1442836	37381	3.24	2720	0.85	31.99	19, 20, 21, 22, 23
07/14/2011	7	1449197	1449197	6361	0.63	2720	0.14	32.13	19, 20, 21, 22, 23
07/20/2011	6	1468492	1468492	19295	2.23	2380	0.38	32.52	19, 20, 21, 22, 23
07/27/2011	7	1512135	1512135	43643	4.33	2380	0.87	33.38	19, 20, 21, 22, 23
08/04/2011	8	1559199	1559199	47064	4.09	2790	1.09	34.48	19, 20, 21, 22, 23
08/10/2011	6	1606175	1606175	46976	5.44	2790	1.09	35.57	19, 20, 21, 22, 23
08/15/2011	5	1640415	1640415	34240	4.76	2780	0.79	36.36	19, 20, 21, 22, 23
08/24/2011	9	1696502	1696502	56087	4.33	2780	1.30	37.66	19, 20, 21, 22, 23
09/21/2011	28	1714648	1714648	18146	0.45	2930	0.44	38.1	19, 20, 21, 22, 23
09/28/2011	7	1771136	1771136	56488	5.6	2280	1.07	39.18	19, 20, 21, 22, 23
10/03/2011	5	1812642	1812642	41506	5.76	2280	0.79	39.97	19, 20, 21, 22, 23
10/20/2011	17	1885889	1885889	73247	2.99	2730	1.67	41.63	19, 20, 21, 22, 23
10/27/2011	7	1949936	1949936	64047	6.35	2070	1.11	42.74	19, 20, 21, 22, 23
11/03/2011	7	2016024	2016024	66088	6.56	2070	1.14	43.88	19, 20, 21, 22, 23
11/09/2011	6	2039505	2039505	23481	2.72	1800	0.35	44.23	19, 20, 21, 22, 23
11/16/2011	7	2082869	2082869	43364	4.3	1800	0.65	44.88	19, 20, 21, 22, 23
12/21/2011	35	2083117	2083117	248	0	2040	0.00	44.89	19, 20, 21, 22, 23
12/28/2011	7	2171369	2171369	88252	8.76	2040	1.50	46.39	19, 20, 21, 22, 23
01/03/2012	6	2232661	2232661	61292	7.09	2040	1.04	47.43	19, 20, 21, 22, 23
01/10/2012	7	2315580	2315580	82919	8.23	1230	0.85	48.28	19, 20, 21, 22, 23
01/17/2012	7	2327492	2327492	11912	1.18	1230	0.12	48.4	19, 20, 21, 22, 23
01/26/2012	9	2360450	2360450	32958	2.54	2640	0.73	49.13	19, 20, 21, 22, 23
01/27/2012	1	2371798	2371798	11348	7.88	2640	0.25	49.38	19, 20, 21, 22, 23
01/31/2012	4	2409771	2409771	37973	6.59	2640	0.84	50.21	19, 20, 21, 22, 23
02/06/2012	6	2481883	2481883	72112	8.35	2640	1.59	51.8	19, 20, 21, 22, 23
02/08/2012	2	2506657	2506657	24774	8.6	2120	0.44	52.24	19, 20, 21, 22, 23
02/14/2012	6	2569030	2569030	62373	7.22	2120	1.10	53.34	19, 20, 21, 22, 23
02/24/2012	10	2680052	2680052	111022	7.71	1770	1.64	54.98	19, 20, 21, 22, 23
03/01/2012	6	2741702	2741702	61650	7.14	1770	0.91	55.89	19, 20, 21, 22, 23
03/07/2012	6	2802690	2802690	60988	7.06	1770	0.90	56.79	19, 20, 21, 22, 23
03/20/2012	13	2885334	2885334	82644	4.41	1800	1.24	58.03	19, 20, 21, 22, 23
03/29/2012	9	2988141	2988141	102807	7.93	1800	1.54	59.57	19, 20, 21, 22, 23
04/03/2012	5	3038529	3038529	50388	7	1520	0.64	60.21	19, 20, 21, 22, 23
04/10/2012	7	3099157	3099157	60628	6.01	1400	0.71	60.91	19, 20, 21, 22, 23
04/17/2012	7	3147187	3147187	48030	4.76	1400	0.56	61.47	19, 20, 21, 22, 23
04/24/2012	7	3222349	3222349	75162	7.46	1620	1.01	62.49	19, 20, 21, 22, 23
05/10/2012	16	3398373	3398373	176024	7.64	1510	2.22	64.7	19, 20, 21, 22, 23
05/15/2012	5	3456367	3456367	57994	8.05	1510	0.73	65.43	19, 20, 21, 22, 23
05/22/2012	7	3520503	3520503	64136	6.36	1910	1.02	66.46	19, 20, 21, 22, 23
05/31/2012	9	3608206	3608206	87703	6.77	1910	1.40	67.85	19, 20, 21, 22, 23
06/13/2012	13	3727995	3727995	119789	6.4	1950	1.95	69.8	19, 20, 21, 22, 23
06/19/2012	6	3764225	3764225	36230	4.19	1950	0.59	70.39	19, 20, 21, 22, 23
06/27/2012	8	3811510	3811510	47285	4.1	2260	0.89	71.28	19, 20, 21, 22, 23
07/03/2012	6	3857187	3857187	45677	5.29	2260	0.86	72.14	19, 20, 21, 22, 23
07/10/2012	7	3916040	3916040	58853	5.84	2430	1.19	73.33	19, 20, 21, 22, 23
07/17/2012	7	3988773	3988773	72733	7.22	2430	1.47	74.8	19, 20, 21, 22, 23
07/27/2012	10	4062327	4062327	73554	5.11	1670	1.02	75.83	19, 20, 21, 22, 23, 27
07/31/2012	4	4110349	4110349	48022	8.34	1670	0.67	76.5	19, 20, 21, 22, 23, 27
08/07/2012	7	4193614	4193614	83265	8.26	1580	1.10	77.59	19, 20, 21, 22, 23, 27
08/17/2012	10	4294594	4294594	100980	7.01	1610	1.36	78.95	19, 20, 21, 22, 23, 27
08/23/2012	6	4347553	4347553	52959	6.13	1690	0.75	79.69	19, 20, 21, 22, 23, 27
09/01/2012	9	4385890	4385890	38337	2.96	1690	0.54	80.23	19, 20, 21, 22, 23, 27
09/05/2012	4	4413480	4413480	27590	4.79	1630	0.37	80.61	19, 20, 21, 22, 23, 27
09/11/2012	6	4460471	4460471	46991	5.44	1740	0.68	81.29	19, 20, 21, 22, 23, 27

Table 3
Groundwater Extraction System Performance - Offsite
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Date	Days Operational	Totalizer Reading (gal)	Cumulative Groundwater Recovered (gal)	Volume Recovered per Period (gal)	Average Recovery Rate (gpm)	Average Influent MTBE (ug/L)	MTBE Recovered per Period (lb)	Cumulative MTBE Recovered (lb)	Operating Wells
09/17/2012	6	4505314	4505314	44843	5.19	1670	0.62	81.91	19, 20, 21, 22, 23, 27
09/28/2012	11	4592142	4592142	86828	5.48	1400	1.01	82.93	19, 20, 21, 22, 23, 27
10/02/2012	4	4608521	4608521	16379	2.84	1630	0.22	83.15	19, 20, 21, 22, 23, 27
10/09/2012	7	4652379	4652379	43858	4.35	2720	0.99	84.14	19, 20, 21, 22, 23, 27
10/16/2012	7	4720545	4720545	68166	6.76	1490	0.85	84.99	19, 20, 21, 22, 23, 27
10/23/2012	7	4777648	4777648	57103	5.66	1640	0.78	85.77	19, 20, 21, 22, 23, 27
10/31/2012	8	4808012	4808012	30364	2.64	1640	0.42	86.19	19, 20, 21, 22, 23, 27
11/09/2012	9	4873703	4873703	65691	5.07	1640	0.90	87.08	19, 20, 21, 22, 23, 27
11/13/2012	4	4914442	4914442	40739	7.07	1330	0.45	87.54	19, 20, 21, 22, 23, 27
11/20/2012	7	4978493	4978493	64051	6.35	1260	0.67	88.21	19, 20, 21, 22, 23, 27
11/27/2012	7	5042209	5042209	63716	6.32	1250	0.66	88.87	19, 20, 21, 22, 23, 27
11/28/2012	1	5052422	5052422	10213	7.09	1250	0.11	88.98	19, 20, 21, 22, 23, 27
12/04/2012	6	5098336	5098336	45914	5.31	1210	0.46	89.44	19, 20, 21, 22, 23, 27
12/13/2012	9	5151340	5151340	53004	4.09	1210	0.53	89.98	19, 20, 21, 22, 23, 27
12/20/2012	7	5206806	5206806	55466	5.5	1560	0.72	90.7	19, 20, 21, 22, 23, 27
12/28/2012	8	5281306	5281306	74500	6.47	1560	0.97	91.67	19, 20, 21, 22, 23, 27
01/03/2013	6	5351209	5351209	69903	8.09	700	0.41	92.07	19, 20, 21, 22, 23, 27
01/09/2013	6	5400222	5400222	49013	5.67	699	0.29	92.36	19, 20, 21, 22, 23, 27
01/18/2013	9	5485856	5485856	85634	6.61	1010	0.72	93.08	20, 21, 22, 23, 27
01/25/2013	7	5547032	5547032	61176	6.07	1010	0.52	93.6	20, 21, 22, 23, 27
02/01/2013	7	5613751	5613751	66719	6.62	954	0.53	94.13	20, 21, 22, 23, 27
02/07/2013	6	5671128	5671128	57377	6.64	1350	0.65	94.77	20, 21, 22, 23, 27
02/14/2013	7	5737528	5737528	66400	6.59	1250	0.69	95.46	20, 21, 22, 23, 27
02/21/2013	7	5813688	5813688	76160	7.56	1320	0.84	96.3	20, 21, 22, 23, 27
02/28/2013	7	5876253	5876253	62565	6.21	1320	0.69	96.99	19, 20, 21, 22, 23, 27
03/05/2013	5	5934666	5934666	58413	8.11	1200	0.58	97.57	19, 20, 21, 22, 23, 27
03/14/2013	9	6018261	6018261	83595	6.45	1230	0.86	98.43	19, 20, 21, 22, 23, 27
03/21/2013	7	6103222	6103222	84961	8.43	1340	0.95	99.38	19, 20, 21, 22, 23, 27
03/28/2013	7	6184633	6184633	81411	8.08	1340	0.91	100.29	19, 20, 21, 22, 23, 27
04/04/2013	7	6260636	6260636	76003	7.54	1010	0.64	100.93	19, 20, 21, 22, 23, 27
04/11/2013	7	6345522	6345522	84886	8.42	1010	0.71	101.64	19, 20, 21, 22, 23, 27
04/18/2013	7	6412213	6412213	66691	6.62	899	0.50	102.14	19, 20, 21, 22, 23, 27
04/25/2013	7	6463662	6463662	51449	5.1	899	0.39	102.53	19, 20, 21, 22, 23, 27
04/29/2013	4	6505768	6505768	42106	7.31	899	0.32	102.85	19, 20, 21, 22, 23, 27
05/06/2013	7	6533604	6533604	27836	2.76	899	0.21	103.05	19, 20, 21, 22, 23, 27
05/13/2013	7	6612943	6612943	79339	7.87	899	0.59	103.65	19, 20, 21, 22, 23, 27
05/21/2013	8	6707588	6707588	94645	8.22	863	0.68	104.33	19, 20, 21, 22, 23, 27
05/31/2013	10	6713080	6713080	5492	0.38	863	0.04	104.37	19A, 20, 21, 22, 23, 27
06/04/2013	4	6742639	6742639	29559	5.13	1100	0.27	104.64	19, 20, 21, 22, 23, 27
06/10/2013	6	6797670	6797670	55031	6.37	1100	0.50	105.14	19A, 20, 21, 22, 23, 27
06/17/2013	7	6875946	6875946	78276	7.77	1100	0.72	105.86	19A, 20, 21, 22, 23, 27
06/28/2013	11	6996111	6996111	120165	7.59	935	0.94	106.8	19A, 20, 21, 22, 27
07/01/2013	3	7037007	7037007	40896	9.47	935	0.32	107.12	19A, 20, 21, 22, 23, 27
07/10/2013	9	7127685	7127685	90678	7	1030	0.78	107.9	19A, 20, 21, 22, 23, 27
07/18/2013	8	7145351	7145351	17666	1.53	1320	0.19	108.09	19A, 20, 21, 22, 23, 27
07/30/2013	12	7188316	7188316	42965	2.49	1320	0.47	108.56	19A, 20, 21, 22, 23, 27
08/09/2013	10	7270318	7270318	82002	5.69	1260	0.86	109.42	19A, 20, 21, 22, 23, 27
08/16/2013	7	7310628	7310628	40310	4	1260	0.42	109.85	19A, 20, 21, 22, 23
08/23/2013	7	7336753	7336753	26125	2.59	1110	0.24	110.09	19A, 20, 21, 22, 23, 27
08/30/2013	7	7422033	7422033	85280	8.46	1110	0.79	110.88	19A, 20, 21, 22, 23, 27
09/06/2013	7	7482124	7482124	60091	5.96	1020	0.51	111.39	19A, 20, 21, 22, 23, 27
09/13/2013	7	7535204	7535204	53080	5.27	1020	0.45	111.84	19A, 20, 21, 22, 23, 27
09/16/2013	3	7570987	7570987	35783	8.28	1020	0.30	112.14	19A, 20, 21, 22
09/27/2013	11	7652447	7652447	81460	5.14	1040	0.71	112.85	19A, 20, 21, 22, 23, 27
10/01/2013	4	7685442	7685442	32995	5.73	1040	0.29	113.14	19A, 20, 21, 22, 23, 27
10/10/2013	9	7789077	7789077	103635	8	1040	0.90	114.04	19A, 20, 21, 22, 23, 27
10/16/2013	6	7848286	7848286	59209	6.85	1260	0.62	114.66	19A, 20, 21, 22, 23, 27
10/31/2013	15	7849649	7849649	1363	0.06	1700	0.02	114.68	19A, 20, 21, 22, 23, 27
11/08/2013	8	7943207	7943207	93558	8.12	1320	1.03	115.71	19A, 20, 21, 22, 23, 27
11/11/2013	3	7943207	7943207	0	0	1320	0.00	115.71	19A, 20, 21, 22, 23, 27
11/22/2013	11	8059521	8059521	116314	7.34	982	0.95	116.66	19A, 20, 21, 22, 23, 27
11/25/2013	3	8091191	8091191	31670	7.33	982	0.26	116.92	19A, 20, 21, 22, 23, 27
12/02/2013	7	8155694	8155694	64503	6.4	1050	0.56	117.48	19A, 20, 21, 22, 23, 27
12/12/2013	10	8207596	8207596	51902	3.6	1050	0.45	117.94	19A, 20, 21, 22, 23, 27
12/18/2013	6	8259395	8259395	51799	6	1240	0.54	118.47	19A, 20, 21, 22, 23, 27
01/03/2014	16	8407471	8407471	148076	6.43	990	1.22	119.69	19A, 20, 21, 22, 23
01/10/2014	7	8471363	8471363	63892	6.34	990	0.53	120.22	19A, 20, 21, 22, 23
01/31/2014	21	8534346	8534346	62983	2.08	931	0.49	120.71	19A, 20, 21, 22, 23, 27
02/04/2014	4	8569122	8569122	34776	6.04	931	0.27	120.98	19A, 20, 21, 23
02/12/2014	8	8645629	8645629	76507	6.64	1060	0.68	121.65	19A, 20, 21, 23
02/21/2014	9	8733732	8733732	88103	6.8	1060	0.78	122.43	19A, 20, 21, 23
02/28/2014	7	8798221	8798221	64489	6.4	788	0.42	122.86	19A, 20, 21, 23, 27
03/07/2014	7	8850567	8850567	52346	5.19	788	0.34	123.2	19A, 20, 21, 23
03/14/2014	7	8895770	8895770	45203	4.48	561	0.21	123.41	19A, 20, 21, 23
03/21/2014	7	8925193	8925193	29423	2.92	561	0.14	123.55	19A, 20, 21, 23
03/28/2014	7	8988487	8988487	63294	6.28	657	0.35	123.9	19A, 20, 21, 23
04/11/2014	14	9091394	9091394	102907	5.1	619	0.53	124.43	19A, 20, 21, 22, 23
04/25/2014	14	9180317	9180317	88923	4.41	1040	0.77	125.2	19A, 20, 21, 22, 23
05/02/2014	7	9228396	9228396	48079	4.77	683	0.27	125.47	19A, 20, 21, 22, 23, 27

Table 3
Groundwater Extraction System Performance - Offsite
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Date	Days Operational	Totalizer Reading (gal)	Cumulative Groundwater Recovered (gal)	Volume Recovered per Period (gal)	Average Recovery Rate (gpm)	Average Influent MTBE (ug/L)	MTBE Recovered per Period (lb)	Cumulative MTBE Recovered (lb)	Operating Wells
05/09/2014	7	9292745	9292745	64349	6.38	683	0.37	125.84	19A, 20, 21, 22, 23, 27
05/14/2014	5	9361991	9361991	69246	9.62	608	0.35	126.19	19A, 20, 21, 23, 27
05/20/2014	6	9386407	9386407	24416	2.83	608	0.12	126.31	19A, 20, 21, 22, 23, 27
05/30/2014	10	9512456	9512456	126049	8.75	608	0.64	126.95	19A, 20, 21, 22, 23, 27
06/06/2014	7	9567266	9567266	54810	5.44	608	0.28	127.23	19A, 20, 21, 22, 23, 27
06/13/2014	7	9573068	9573068	5802	0.58	997	0.05	127.28	19A, 20, 21, 22, 23, 27
06/17/2014	4	9577115	9577115	4047	0.7	997	0.03	127.31	19A, 20, 21, 27
06/26/2014	9	9591208	9591208	14093	1.09	155	0.02	127.33	20
07/03/2014	7	9595258	9595258	4050	0.4	155	0.01	127.33	19A, 20, 21, 27
07/09/2014	6	9597811	9597811	2553	0.3	233	0.00	127.34	19A, 20, 27
07/25/2014	16	9601506	9601506	3695	0.16	233	0.01	127.35	19A, 20, 21, 22, 23, 27
08/01/2014	7	9602406	9602406	900	0.09	1180	0.01	127.36	19A, 20, 21, 22, 23, 27
08/07/2014	6	9603311	9603311	905	0.1	1630	0.01	127.37	19A, 20, 21, 22, 23, 27
08/15/2014	8	9649095	9649095	45784	3.97	1630	0.62	127.99	19A, 20, 21, 22, 23, 27
08/22/2014	7	9691307	9691307	42212	4.19	1260	0.44	128.43	19A, 20, 21, 22, 23, 27
08/29/2014	7	9723411	9723411	32104	3.18	1260	0.34	128.77	19A, 20, 21, 22, 23, 27
09/05/2014	7	9761000	9761000	37589	3.73	785	0.25	129.02	19A, 20, 21, 22, 23, 27
09/12/2014	7	9792087	9792087	31087	3.08	785	0.20	129.22	19A, 20, 21, 22, 23, 27
09/19/2014	7	9820426	9820426	28339	2.81	1190	0.28	129.5	19A, 20, 21, 22, 23, 27
09/26/2014	7	9853380	9853380	32954	3.27	1190	0.33	129.83	19A, 20, 21, 22, 23, 27
10/03/2014	7	9901369	9901369	47989	4.76	883	0.35	130.18	19A, 20, 23, 27
10/06/2014	3	9923377	9923377	22008	5.09	883	0.16	130.34	19A, 20, 23, 27
10/17/2014	11	9991380	9991380	68003	4.29	1060	0.60	130.94	19A, 20, 23, 27
10/24/2014	7	10077174	10077174	85794	8.51	1060	0.76	131.7	19A, 20, 21, 22, 23, 27
10/27/2014	3	10109557	10109557	32383	7.5	1060	0.29	131.99	19A, 20, 21, 22, 23, 27
10/31/2014	4	10160630	10160630	51073	8.87	1060	0.45	132.44	19A, 20, 21, 22, 23, 27
11/05/2014	5	10220417	10220417	59787	8.3	1060	0.53	132.97	19A, 20, 21, 22, 23, 27
11/14/2014	9	10295213	10295213	74796	5.77	888	0.55	133.52	19A, 20, 21, 22, 23, 27
11/21/2014	7	10369827	10369827	74614	7.4	888	0.55	134.07	19A, 20, 21, 22, 27
11/25/2014	4	10399922	10399922	30095	5.22	851	0.21	134.29	19A, 20, 21, 22, 27
12/05/2014	10	10450960	10450960	51038	3.54	903	0.38	134.67	19A, 20, 21, 22, 27
12/12/2014	7	10534325	10534325	83365	8.27	903	0.63	135.3	19A, 20, 21, 22, 27
12/19/2014	7	10649118	10649118	114793	11.39	737	0.71	136	19A, 20, 21, 22, 27
01/09/2015	21	10809625	10809625	160507	5.31	712	0.95	136.96	19A, 20, 21, 22, 23, 27
01/14/2015	5	10859920	10859920	50295	6.99	712	0.30	137.25	19A, 20, 21, 22, 23, 27
01/23/2015	9	10940449	10940449	80529	6.21	743	0.50	137.75	19A, 20, 21, 22, 27
01/29/2015	6	11028415	11028415	87966	10.18	743	0.54	138.3	19A, 20, 21, 22, 23, 27
02/05/2015	7	11120382	11120382	91967	9.12	752	0.58	138.87	
02/13/2015	8	11213398	11213398	93016	8.07	752	0.58	139.46	
02/20/2015	7	11246307	11246307	32909	3.26	544	0.15	139.61	
02/26/2015	6	11298241	11298241	51934	6.01	544	0.24	139.84	
03/06/2015	8	11410837	11410837	112596	9.77	849	0.80	140.64	
03/12/2015	6	11481292	11481292	70455	8.15	849	0.50	141.14	
03/17/2015	5	11541647	11541647	60355	8.38	849	0.43	141.56	
03/27/2015	10	11623360	11623360	81713	5.67	804	0.55	142.11	19A, 20, 21, 22, 23, 27
04/01/2015	5	11695961	11695961	72601	10.08	804	0.49	142.6	19A, 20, 21, 22, 23, 27
04/10/2015	14	11757656	11757656	61695	4.76	709	0.36	142.96	19A, 20, 21, 22, 23, 27
04/17/2015	7	11867118	11867118	109462	10.86	709	0.65	143.61	19A, 20, 21, 22, 23, 27
04/30/2015	13	12056426	12056426	189308	10.11	655	1.03	144.64	19A, 20, 21, 22, 23, 27
05/05/2015	5	12065595	12065595	9169	1.27	1020	0.08	144.72	19A, 20, 21, 22, 23, 27
05/15/2015	10	12217209	12217209	151614	10.53	1020	1.29	146.01	19A, 20, 21, 22, 23, 27
05/21/2015	6	12309041	12309041	91832	10.63	634	0.49	146.5	19A, 20, 21, 22, 23, 27
05/29/2015	8	12427332	12427332	118291	10.27	634	0.63	147.12	19A, 20, 21, 22, 23, 27
06/05/2015	21	12528725	12528725	100393	9.96	674	0.56	147.69	19A, 20, 21, 22, 23, 27
06/11/2015	6	12615241	12615241	86516	10.01	674	0.49	148.18	19A, 20, 21, 22, 23, 27
06/19/2015	8	12728400	12728400	113159	9.82	674	0.64	148.81	19A, 20, 21, 22, 23, 27
06/23/2015	4	12767365	12767365	38965	6.76	746	0.24	149.05	19A, 20, 21, 22, 23, 27
06/30/2015	7	12814357	12814357	46992	4.66	746	0.29	149.35	19A, 20, 21, 22, 23, 27
07/06/2015	6	12903919	12903919	89562	10.37	595	0.44	149.79	19A, 20, 21, 22, 23, 27
07/17/2015	11	13008295	13008295	104376	6.59	595	0.52	150.31	19A, 20, 21, 27
07/24/2015	7	13071448	13071448	63153	6.27	231	0.12	150.43	19A, 20, 21, 27
07/31/2015	7	13134544	13134544	63096	6.26	231	0.12	150.55	19A, 20, 21, 27
08/06/2015	6	13186043	13186043	51499	5.96	761	0.33	150.88	19A, 20, 21, 22, 23, 27
08/14/2015	8	13298474	13298474	112431	9.76	761	0.71	151.59	19A, 20, 21, 22, 23, 27
08/20/2015	6	13376067	13376067	77593	8.98	847	0.55	152.14	19A, 20, 21, 22, 23, 27
08/27/2015	7	13468971	13468971	92904	9.22	847	0.66	152.8	19A, 20, 21, 22, 23, 27
09/03/2015	7	13558860	13558860	89889	8.92	895	0.67	153.47	19A, 20, 21, 22, 23, 27
09/10/2015	7	13612802	13612802	53942	5.35	895	0.40	153.87	19A, 20, 21, 27
09/17/2015	7	13661025	13661025	48223	4.78	458	0.18	154.05	20, 21, 27
09/24/2015	7	13712674	13712674	51649	5.12	458	0.20	154.25	19A, 20, 21, 27
10/02/2015	8	13765587	13765587	52913	4.59	821	0.36	154.61	19A, 20, 21, 27
10/08/2015	6	13832062	13832062	66475	7.69	821	0.45	155.07	19A, 20, 21, 22, 23, 27
10/15/2015	7	13907612	13907612	75550	7.5	602	0.38	155.45	19A, 20, 21, 22, 23, 27
10/22/2015	7	13984962	13984962	77350	7.67	602	0.39	155.83	19A, 20, 21, 22, 23, 27
10/29/2015	7	14056889	14056889	71927	7.14	602	0.36	156.19	19A, 20, 21, 22, 23, 27
11/04/2015	6	14120616	14120616	63727	7.38	856	0.45	156.65	19A, 20, 21, 22, 23, 27
11/12/2015	8	14168865	14168865	48249	4.19	856	0.34	156.99	19A, 20, 21, 27
11/19/2015	7	14222567	14222567	53702	5.33	397	0.18	157.17	19A, 20, 21, 22, 23, 33
11/25/2015	6	14268158	14268158	45591	5.28	397	0.15	157.32	19A, 20, 21, 27

Table 3
Groundwater Extraction System Performance - Offsite
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Date	Days Operational	Totalizer Reading (gal)	Cumulative Groundwater Recovered (gal)	Volume Recovered per Period (gal)	Average Recovery Rate (gpm)	Average Influent MTBE (ug/L)	MTBE Recovered per Period (lb)	Cumulative MTBE Recovered (lb)	Operating Wells
12/04/2015	9	14337957	14337957	69799	5.39	667	0.39	157.71	19A, 20, 21, 22, 23, 33
12/10/2015	6	14413378	14413378	75421	8.73	667	0.42	158.13	19A, 20, 21, 22, 23, 33
12/17/2015	7	14496444	14496444	83066	8.24	435	0.30	158.43	19A, 20, 21, 22, 23, 33
12/22/2015	5	14543642	14543642	47198	6.56	435	0.17	158.6	19A, 20, 21, 22, 23, 33
12/29/2015	7	14612114	14612114	68472	6.79	435	0.25	158.85	19A, 20, 21, 22, 23, 33
01/04/2016	6	14653461	14653461	41347	4.79	435	0.15	159	19A, 20, 21, 22, 23
01/07/2016	3	14684057	14684057	30596	7.08	563	0.14	159.14	19A, 20, 21, 22, 23
01/14/2016	7	14742711	14742711	58654	5.82	563	0.28	159.42	19A, 20, 21, 22, 23
01/21/2016	7	14799561	14799561	56850	5.64	131	0.06	159.48	19A, 20, 21, 27
01/28/2016	7	14856608	14856608	57047	5.66	131	0.06	159.54	19A, 20, 21, 27
02/04/2016	7	14919792	14919792	63184	6.27	460	0.24	159.79	19A, 20, 21, 22, 23, 27
02/11/2016	7	15019436	15019436	99644	9.89	460	0.38	160.17	19A, 20, 21, 22, 23, 27
02/18/2016	7	15117765	15117765	98329	9.75	577	0.47	160.64	19A, 20, 21, 22, 23, 27
02/25/2016	7	15218704	15218704	100939	10.01	577	0.49	161.13	19A, 20, 21, 22, 23, 27
03/03/2016	7	15314867	15314867	96163	9.54	592	0.47	161.6	19A, 20, 21, 22, 23, 27
03/10/2016	7	15374634	15374634	59767	5.93	592	0.29	161.9	19A, 20, 21, 27
03/16/2016	6	15425988	15425988	51354	5.94	182	0.08	161.97	19A, 20, 21, 27
03/21/2016	5	15470118	15470118	44130	6.13	182	0.07	162.04	19A, 20, 21, 27
03/22/2016	1	15470360	15470360	242	0.17	182	0.00	162.04	19A, 20, 21, 27
03/31/2016	9	15551726	15551726	81366	6.28	182	0.12	162.16	19A, 20, 21, 27
04/07/2016	7	15613575	15613575	61849	6.14	670	0.35	162.51	19A, 20, 21, 27
04/14/2016	7	15717154	15717154	103579	10.28	670	0.58	163.09	19A, 20, 21, 22, 23, 27
04/21/2016	7	15740956	15740956	23802	2.36	893	0.18	163.26	19A, 20, 21, 22, 23, 27
04/28/2016	7	15850515	15850515	109559	10.87	893	0.82	164.08	19A, 20, 21, 22, 23, 27
05/05/2016	7	15953743	15953743	103228	10.24	459	0.40	164.48	19A, 20, 21, 22, 23, 27
05/12/2016	7	16018660	16018660	64917	6.44	459	0.25	164.73	19A, 20, 21, 27
05/19/2016	7	16085417	16085417	66757	6.62	164	0.09	164.82	19A, 20, 21, 27
5/26/2016	7	16152156	16152156	66739	6.62	164	0.09	164.91	19A, 20, 21, 27
6/2/2016	7	16216436	16216436	64280	6.38	164	0.09	165.00	19A, 20, 21, 27
6/9/2016	7	16283538	16283538	67102	6.66	792	0.44	165.44	19A, 20, 21, 22, 23, 27
6/23/2016	14	16451954	16451954	168416	8.35	288	0.41	165.40	19A, 20, 21, 27
7/5/2016	12	16620370	16620370	168416	9.75	288	0.41	165.85	19A, 20, 21, 27
7/19/2016	14	16740841	16740841	120471	5.98	266	0.27	166.11	19A, 20, 21, 27
8/10/2016	22	16918300	16918300	177459	5.60	946	1.40	167.52	19A, 20, 21, 22, 23, 27
8/23/2016	13	17068155	17068155	149855	8.01	529	0.66	168.18	19A, 20, 21, 22, 23, 27
9/8/2016	16	17164721	17164721	96566	4.19	583	0.47	168.65	19A, 20, 21, 27
9/22/2016	14	17248516	17248516	83795	4.16	436	0.31	168.95	19A, 20, 21, 27
9/26/2016	4	17256336	17256336	7820	1.36	436	0.03	168.98	19A, 20, 21, 27
10/7/2016	11	17338623	17338623	82287	5.19	615	0.42	169.41	19A, 20, 21, 27
10/20/2016	13	17445796	17445796	107173	5.73	772	0.69	170.10	19A, 20, 21, 22, 23, 27
11/2/2016	13	17581813	17581813	136017	7.27	437	0.50	170.59	19A, 20, 21, 27
11/17/2016	15	17687112	17687112	105299	4.87	210	0.18	170.78	19A, 20, 21, 27
12/1/2016	14	17783293	17783293	96181	4.77	521	0.42	171.20	19A, 20, 21, 27
12/19/2016	18	17964411	17964411	181118	6.99	444	0.67	171.87	19A, 20, 21, 22, 23, 27
1/4/2017	16	18117702	18117702	153291	6.65	217	0.28	172.15	19A, 20, 21, 27
1/18/2017	14	18205650	18205650	87948	4.36	141	0.10	172.25	19A, 20, 21, 27
2/1/2017	14	18296354	18296354	90704	4.50	325	0.25	172.50	19A, 20, 21, 27
2/16/2017	15	18419380	18419380	123026	5.70	401	0.41	172.91	19A, 20, 21, 22, 23, 27
3/1/2017	13	18547812	18547812	128432	6.86	209	0.22	173.13	19A, 20, 21, 27
3/24/2017	23	18698930	18698930	151118	4.56	128	0.16	173.30	19A, 20, 21, 27
4/5/2017	12	18782282	18782282	83352	4.82	305	0.21	173.51	19A, 20, 21, 27
5/17/2017	42	19040686	19040686	258404	4.27	351	0.76	174.27	19A, 20, 21, 22, 23, 27
6/22/2017	36	19278409	19278409	237723	4.59	603	1.20	175.46	19A, 20, 21, 22, 23, 27
7/10/2017	18	19422062	19422062	143653	5.54	212	0.25	175.72	19A, 20, 21, 22, 23, 27
8/3/2017	24	19572377	19572377	150315	4.35	174	0.22	175.94	19A, 20, 21, 27
8/15/2017	12	19671588	19671588	99211	5.74	156	0.13	176.07	19A, 20, 21, 22, 23, 27
9/6/2017	22	19851323	19851323	179735	5.67	117	0.18	176.24	19A, 20, 21, 27
9/20/2017	14	19954744	19954744	103421	5.13	78	0.07	176.31	19A, 20, 21, 27
10/4/2017	14	20056460	20056460	101716	5.05	170	0.14	176.46	19A, 20, 21, 27
10/18/2017	14	20169786	20169786	113326	5.62	126	0.12	176.57	19A, 20, 21, 22, 23, 27
11/15/2017	28	20392074	20392074	222288	5.51	129	0.24	176.81	19A, 20, 21, 22, 23, 27
12/6/2017	21	20538553	20538553	146479	4.84	107	0.13	176.95	19A, 20, 21, 27
12/20/2017	14	20642996	20642996	104443	5.18	157	0.14	177.08	19A, 20, 21, 22, 23, 27
1/3/2018	14	20747489	20747489	104493	5.18	149	0.13	177.21	19A, 20, 21, 22, 23, 27
1/16/2018	13	20830971	20830971	83482	4.46	102	0.07	177.28	19A, 20, 21, 27
2/14/2018	29	21019296	21019296	188325	4.51	92	0.15	177.43	19A, 20, 21, 27
2/27/2018	13	21106993	21106993	87697	4.68	86	0.06	177.49	19A, 20, 21, 27
3/13/2018	14	21180076	21180076	73083	3.63	176	0.11	177.60	19A, 20, 21, 27
3/28/2018	15	21319351	21319351	139275	6.45	206	0.24	177.84	19A, 20, 21, 22, 23, 27
4/10/2018	13	21443934	21443934	124583	6.66	222	0.23	178.07	19A, 20, 21, 27
4/25/2018	15	21516585	21516585	72651	3.36	198	0.12	178.19	19A, 20, 21, 27
5/8/2018	13	21613041	21613041	96456	5.15	122	0.10	178.29	19A, 20, 21, 22, 23, 27
5/21/2018	13	21651619	21651619	38578	2.06	191	0.06	178.35	19A, 20, 21, 22, 23, 27
6/7/2018	17	21759820	21759820	108201	4.42	69	0.06	178.41	19A, 20, 21, 27
6/20/2018	13	21829455	21829455	69635	3.72	137	0.08	178.49	19A, 20, 21, 27

Table 3
Groundwater Extraction System Performance - Offsite
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Date	Days Operational	Totalizer Reading (gal)	Cumulative Groundwater Recovered (gal)	Volume Recovered per Period (gal)	Average Recovery Rate (gpm)	Average Influent MTBE (ug/L)	MTBE Recovered per Period (lb)	Cumulative MTBE Recovered (lb)	Operating Wells
7/11/2018	21	21926786	21926786	97331	3.22	237	0.19	178.69	19A, 20, 21, 27
7/24/2018	13	21997538	21997538	70752	3.78	260	0.15	178.84	19A, 20, 21, 22, 23, 27
8/7/2018	14	22117513	22117513	119975	5.95	149	0.15	178.99	19A, 20, 21, 27
8/21/2018	14	22206176	22206176	88663	4.40	306	0.23	179.22	19A, 20, 21, 27
9/5/2018	15	22369330	22369330	163154	7.55	274	0.37	179.59	19A, 20, 21, 27
9/25/2018	20	22580844	22580844	211514	7.34	203	0.36	179.95	19A, 20, 21, 27
10/18/2018	23	22632377	22632377	51533	1.56	263	0.11	180.06	19A, 20, 21, 27
11/15/2018	24	22797400	22797400	165023	4.09	210	0.29	180.35	19A, 20, 21, 23, 27
12/3/2018	18	22967945	22967945	170545	6.58	207	0.30	180.65	19A, 20, 21, 23, 27
12/18/2018	15	23161431	23161431	193486	8.96	219	0.35	181.00	19A, 20, 21, 23, 27
1/9/2019	22	23452251	23452251	290820	9.18	193	0.47	181.47	19A, 20, 21, 27
2/4/2019	26	23702962	23702962	250711	6.70	209	0.44	181.91	19A, 20, 21, 23, 27
2/25/2019	21	23974629	23974629	271667	8.98	194	0.44	182.35	19A, 20, 21, 23, 27
3/13/2019	16	24191206	24191206	216577	9.40	193	0.35	182.70	19A, 20, 21, 23, 27
3/27/2019	14	24333912	24333912	142706	7.08	357	0.43	183.12	19A, 20, 21, 23, 27
4/10/2019	14	24474257	24474257	140345	6.96	359	0.42	183.54	19A, 20, 21, 23, 27
4/23/2019	13	24605589	24605589	131332	7.02	378	0.41	183.96	19A, 20, 21, 23, 27
5/8/2019	15	24791365	24791365	185776	8.60	169	0.26	184.22	19A, 20, 21, 23, 27
5/20/2019	12	24884000	24884000	92635	5.36	170	0.13	184.35	19A, 20, 21, 23, 27
6/5/2019	16	25034451	25034451	150451	6.53	333	0.42	184.77	19A, 20, 21, 23, 27
6/19/2019	14	25198724	25198724	164273	8.15	177	0.24	185.01	19A, 20, 21, 23, 27
7/2/2019	13	25339268	25339268	140544	7.51	192	0.23	185.24	19A, 20, 21, 23, 27
7/18/2019	16	25506531	25506531	167263	7.26	166	0.23	185.47	19A, 20, 21, 23, 27
8/6/2019	19	25680368	25680368	173837	6.35	136	0.20	185.67	19A, 20, 21, 23, 27
8/20/2019	14	25789725	25789725	109357	5.42	127	0.12	185.79	19A, 20, 21, 23, 27
9/12/2019	23	25963442	25963442	173717	5.25	125	0.18	185.97	19A, 20, 21, 23, 27
9/25/2019	13	26055053	26055053	91611	4.89	155	0.12	186.09	19A, 20, 21, 23, 27
10/9/2019	14	26159231	26159231	104178	5.17	255	0.22	186.31	19A, 20, 21, 23, 27
10/24/2019	15	26256048	26256048	96817	4.48	169	0.14	186.44	20, 21, 23
11/7/2019	14	26346292	26346292	90244	4.48	131	0.10	186.54	20, 21, 23
12/9/2019	32	26549197	26549197	202905	4.40	126	0.21	186.76	20, 21, 23
1/9/2020	31	26750471	26750471	201274	4.51	110	0.19	186.94	20, 21, 23
2/3/2020	25	26924190	26924190	173719	4.83	78.2	0.11	187.06	20, 21, 23
3/5/2020	31	27152092	27152092	227902	5.11	67.3	0.13	187.18	20, 21, 23
4/2/2020	28	27355439	27355439	203347	5.04	74.5	0.13	187.31	20, 21, 23
5/26/2020	54	27770240	27770240	414801	5.33	59.8	0.21	187.52	20, 21, 23
6/23/2020	28	27858045	27858045	87805	2.18	188	0.14	187.66	20, 21, 23
7/9/2020	16	27990204	27990204	132159	5.74	125	0.14	187.79	20, 21, 23
8/11/2020	33	28239340	28239340	249136	5.24	94.7	0.20	187.99	20, 21, 23
9/9/2020	29	28460221	28460221	220881	5.29	104	0.19	188.18	20, 21, 23
10/7/2020	28	28665982	28665982	205761	5.10	96.9	0.17	188.35	20, 21, 23
11/12/2020	36	28715101	28715101	49119	0.95	122	0.05	188.40	20, 21, 23
12/1/2020	19	28867174	28867174	152073	5.56	91.2	0.12	188.52	20, 21, 23
1/7/2021	37	29175907	29175907	308733	5.79	89.8	0.23	188.75	20, 21, 23
2/10/2021	34	29317148	29317148	141241	2.88	210	0.25	188.99	20, 22, 27
3/2/2021	20	29433197	29433197	116049	4.03	297	0.29	189.28	20, 22, 27
4/8/2021	37	29655093	29655093	221896	4.16	74.2	0.14	189.42	20, 22, 27
5/10/2021	32	29810407	29810407	155314	3.37	196	0.25	189.67	20, 22, 27
6/10/2021	31	29811644	29811644	1237	0.03	147	0.00	189.68	20, 22, 27
7/13/2021	33	30025163	30025163	213519	4.49	183	0.33	190.00	20, 27
8/10/2021	28	30162786	30162786	137623	3.41	210	0.24	190.24	20, 22, 27
9/8/2021	29	30338291	30338291	175505	4.20	67.0	0.10	190.34	20, 27
10/7/2021	29	30475541	30475541	137250	3.29	39.5	0.05	190.39	20, 27
11/17/2021	41	30663789	30663789	188248	3.19	28.8	0.05	190.43	20, 27
12/15/2021	28	30788785	30788785	124996	3.10	31.1	0.03	190.47	20, 27
1/6/2022	22	30881848	30881848	93063	2.94	28.1	0.02	190.49	20, 27
2/17/2022	42	31075216	31075216	193368	3.20	26.3	0.04	190.53	20, 27
3/9/2022	20	31174552	31174552	99336	3.45	21.1	0.02	190.55	20, 27
4/18/2022	40	31391666	31391666	217114	3.77	22.2	0.04	190.59	19A, 20, 27
5/10/2022	22	31515191	31515191	123525	3.90	20.4	0.02	190.61	19A, 20, 27
6/8/2022	29	31679705	31679705	164514	3.94	22.5	0.03	190.64	19A, 20, 27
7/12/2022	34	31867562	31867562	187857	3.84	24.0	0.04	190.68	19A, 20, 27
8/9/2022	28	31969375	31969375	101813	2.53	24.3	0.02	190.70	19A, 20, 27
9/13/2022	35	32179108	32179108	209733	4.16	22.2	0.04	190.74	19A, 20, 27
10/17/2022	34	32327933	32327933	148825	3.04	21.2	0.03	190.76	19A, 20, 27
11/9/2022	23	32453888	32453888	125955	3.80	128	0.13	190.90	19A, 20, 27
12/21/2022	42	32593790	32593790	139902	2.31	16.1	0.02	190.92	19A, 20, 27
1/19/2023	29	32717881	32717881	124091	2.97	96.3	0.10	191.02	19A, 20, 27
2/9/2023	21	32809808	32809808	91927	3.04	15.0	0.01	191.03	19A, 20, 27
3/9/2023	28	32936529	32936529	126721	3.14	98.3	0.10	191.13	19A, 20, 27
4/5/2023	27	33060565	33060565	124036	3.19	118.0	0.12	191.25	19A, 20, 27
5/9/2023	34	33217278	33217278	156713	3.20	91.9	0.12	191.38	19A, 20, 27
6/7/2023	29	33348366	33348366	131088	3.14	123	0.13	191.51	19A, 20, 27
7/20/2023	43	33518859	33518859	170493	2.75	99.3	0.14	191.65	19A, 20, 27

Table 3
Groundwater Extraction System Performance - Offsite
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Date	Days Operational	Totalizer Reading (gal)	Cumulative Groundwater Recovered (gal)	Volume Recovered per Period (gal)	Average Recovery Rate (gpm)	Average Influent MTBE (ug/L)	MTBE Recovered per Period (lb)	Cumulative MTBE Recovered (lb)	Operating Wells
8/14/2023	25	33610534	33610534	91675	2.55	98.7	0.08	191.73	19A, 20, 27
9/20/2023	37	33739764	33739764	129230	2.43	95.0	0.10	191.83	19A, 20, 27
10/11/2023	21	33811459	33811459	71695	2.37	92.3	0.06	191.88	19A, 20, 27
11/14/2023	34	33924500	33924500	113041	2.31	44.1	0.04	191.93	19A, 20, 27
12/21/2023	37	34048038	34048038	123538	2.32	35.7	0.04	191.96	19A, 20, 27
1/24/2024	34	34181598	34181598	133560	2.73	29.3	0.03	192.00	19A, 20, 27
2/13/2024	20	34278747	34278747	97149	3.37	74.2	0.06	192.06	19A, 20, 27, 12
3/20/2024	36	34519958	34519958	241211	4.65	98.8	0.20	192.26	19A, 20, 27, 12
4/24/2024	35	34772626	34772626	252668	5.01	78.0	0.16	192.42	19A, 20, 27, 12
5/29/2024	35	35026205	35026205	253579	5.03	79.4	0.17	192.59	19A, 20, 27, 12
6/19/2024	21	35171898	35171898	145693	4.82	78.2	0.10	192.68	19A, 20, 27, 12
7/25/2024	36	35242946	35242946	71048	1.37	76.3	0.05	192.73	19A, 20, 27, 12
8/14/2024	20	35362313	35362313	119367	4.14	79.2	0.08	192.81	19A, 20, 27, 12
9/18/2024	35	35558982	35558982	196669	3.90	72.6	0.12	192.93	19A, 20, 27, 12
10/23/2024	35	35742464	35742464	183482	3.64	72.6	0.11	193.04	19A, 20, 27, 12
11/13/2024	21	35849804	35849804	107340	3.55	73.8	0.07	193.10	19A, 20, 27, 12
12/17/2024	34	36017614	36017614	167810	3.43	67.6	0.09	193.20	19A, 20, 27, 12
1/22/2025	36	36195347	36195347	177733	3.43	61.3	0.09	193.29	19A, 20, 27, 12
2/18/2025	27	36332053	36332053	136706	3.52	60.6	0.07	193.36	19A, 20, 27, 12
3/10/2025	20	36417387	36417387	85334	2.96	59.3	0.04	193.40	19A, 20, 27, 12
4/16/2025	37	36555966	36555966	138579	2.60	57.0	0.07	193.47	19A, 27, 12
5/14/2025	28	36663469	36663469	107503	2.67	39.7	0.04	193.50	19A, 27, 12
6/11/2025	28	36775197	36775197	111728	2.77	46.5	0.04	193.55	19A, 27, 12
7/17/2025	36	36930644	36930644	155447	3.00	55.5	0.07	193.62	19A, 27, 12
8/6/2025	20	37018621	37018621	87977	3.05	49.0	0.04	193.66	19A, 27, 12
9/9/2025	34	37216590	37216590	197969	4.04	37.0	0.06	193.72	19A, 20, 27, 12
10/7/2025	28	37382444	37382444	165854	4.11	40.7	0.06	193.77	19A, 20, 27, 12
11/6/2025	30	37545214	37545214	162770	3.77	23.1	0.03	193.80	19A, 20, 27, 12
12/3/2025	27	37667704	37667704	122490	3.15	38.5	0.04	193.84	19A, 20, 27, 12
1/7/2026	35	37857758	37857758	190054	3.77	35.2	0.06	193.90	19A, 20, 27, 12
2/19/2026	43	38084315	38084315	226557	3.66	29.0	0.05	193.95	19A, 20, 27, 12
3/4/2026	13	38158782	38158782	74467	3.98	31.1	0.02	193.97	19A, 20, 27, 12
4/15/2026	42	38407875	38407875	249093	4.12	26.1	0.05	194.03	19A, 20, 27, 12
5/14/2026	29	38528577	38528577	120702	2.89		0.00	194.03	19A, 20, 27, 12
6/10/2026	27	38694600	38694600	166023	4.27	24.0	0.03	194.06	19A, 20, 27, 12

NOTES:

gal - Gallons

gpm - Gallons per minute

ug/L - Micrograms per liter

lbs - Pounds

MTBE - Methyl tert-butyl ether

NC - Not Collected

Average Flow Rate = Volume Recovered (gal) / Days of Operation / 1440 (min/day)

MTBE Recovered per Period (lb) = Volume Recovered (gal) * 3.785 * MTBE * 2.208*10E-9

Totalizer was reset on February 14, 2018. Total gallons discharged is now calculated by adding

totalizer reading to 21019296 (the last reading collected before the totalizer was reset).

*Beginning 11/7/19 system samples were collected on a monthly basis.

Table 4
Offsite Groundwater Extraction Analytical Data

Former Shell Service Station #137675

15541 New Hampshire Avenue

Silver Spring, MD

Sample ID	Sample Date	Benzene (ug/L)	Toluene (ug/L)	Ethyl benzene (ug/L)	Total Xylenes (ug/L)	Total BTEX (ug/L)	MTBE (ug/L)	TPH-GRO (ug/L)	TPH-DRO (ug/L)
MD Cleanup Standards		5	1,000	700	10,000	--	20	47	47
Offsite Influent	12/02/2010	7.08	ND (1)	ND (1)	2.35	9.43	2230	1480	NS
	12/10/2010	7.57	ND (1)	ND (1)	3.83	11.4	4400	2970	NS
	12/16/2010	6.12	ND (1)	ND (1)	3.6	9.72	3190	2950	NS
	01/11/2011	7.5	ND (1)	ND (1)	2	9.5	1650	1160	ND (100)
	01/25/2011	7.5 J	ND (10)	ND (10)	ND (10)	4.5	3050	3130	ND (100)
	02/08/2011	3 J	ND (10)	ND (10)	ND (10)	3	2460	3060	ND (110)
	02/23/2011	8.7	ND (5)	ND (5)	1.8 J	10.5	3300	1820	ND (100)
	03/07/2011	4.8 J	ND (5)	ND (5)	ND (5)	4.8	2350	2070	ND (100)
	03/22/2011	2.1 J	ND (5)	ND (5)	ND (5)	2.1	2800	2390	ND (100)
	04/05/2011	2.4 J	ND (10)	ND (10)	ND (10)	2.4	2180	2630	ND (100)
	04/18/2011	4.2	ND (1)	ND (1)	1	5.2	2470	1680	ND (110)
	05/12/2011	10.5	ND (10)	ND (10)	ND (10)	10.5	3150	3030	ND (100)
	05/24/2011	ND (5)	ND (5)	ND (5)	ND (5)	ND	2270	1940	ND (110)
	06/09/2011	ND (5)	ND (5)	ND (5)	ND (5)	ND	2250	2170	ND (100)
	06/22/2011	4.8 J	ND (5)	ND (5)	ND (5)	4.8	2930	1760	ND (100)
	07/07/2011	6.9 J	ND (10)	ND (10)	ND (10)	6.9	2720	1750	ND (100)
	07/20/2011	2.4 J	ND (5)	ND (5)	ND (5)	2.4	2380	2660	ND (100)
	08/04/2011	2.3 J	ND (5)	ND (5)	ND (5)	2.3	2790	2720	ND (110)
	08/16/2011	3.1 J	ND (10)	ND (10)	ND (10)	3.1	2780	1640	ND (100)
	09/21/2011	10.7	ND (1)	ND (1)	0.92 J	11.62	2930	3000	ND (110)
	09/28/2011	2 J	ND (5)	ND (5)	ND (5)	2	2280	2560	ND (110)
	10/20/2011	4 J	ND (5)	ND (5)	ND (5)	4	2730	2820	ND (110)
	10/27/2011	ND (5)	ND (5)	ND (5)	ND (5)	ND	2070	2560	ND (110)
	11/09/2011	1.9	ND (1)	ND (1)	0.42 J	2.32	1800	1090	ND (120)
	12/21/2011	9.1	ND (5)	ND (5)	ND (5)	9.1	2040	2610	ND (110)
	01/10/2012	2.6	ND (1)	ND (1)	0.36 J	2.96	1230	1430	ND (110)
	01/25/2012	7	ND (2.5)	ND (2.5)	0.92 J	7.92	2640	2610	ND (110)
	02/08/2012	3.6	ND (2)	ND (2)	0.74 J	4.34	2120	2080	ND (110)
	02/24/2012	3.5 J	ND (10)	ND (10)	ND (10)	3.5	1770	2200	ND (110)
	03/20/2012	3.7	ND (1)	ND (1)	0.39 J	4.09	1800	2140	ND (110)
	03/30/2012	ND (10)	ND (10)	ND (10)	ND (10)	ND	1520	1620	ND (110)
	04/10/2012	1.6 J	ND (5)	ND (5)	ND (5)	1.6	1400	1090	ND (110)
	04/24/2012	2.3 J	ND (5)	4.4 J	3.6 J	10.3	1620	1840	ND (120)
	05/10/2012	2.3	ND (1)	ND (1)	0.41 J	2.71	1510	1930	ND (110)
	05/22/2012	2.8	ND (2.5)	ND (2.5)	ND (2.5)	2.8	1910	2370	ND (110)
	06/13/2012	2.6	ND (1)	ND (1)	0.34 J	2.94	1950	2210	ND (110)
	06/27/2012	6.6	ND (1)	ND (1)	0.33 J	6.93	2260	2840	ND (120)
	07/10/2012	2.1 J	ND (5)	ND (5)	ND (5)	2.1	2430	2320	ND (110)
	07/27/2012	2.7 J	ND (10)	ND (10)	ND (10)	2.7	1670	1750	ND (110)
	08/07/2012	2.2 J	ND (5)	ND (5)	ND (5)	2.2	1580	1830	ND (100)
	08/17/2012	1.8 J	ND (5)	ND (5)	ND (5)	1.8	1610	2040	143
	08/23/2012	ND (10)	ND (10)	ND (10)	ND (10)	ND	1690	2110	ND (100)
	09/05/2012	3.9 J	ND (10)	ND (10)	ND (10)	3.9	1630	2000	ND (110)
	09/11/2012	4.1	ND (1)	ND (1)	ND (1)	4.1	1740	2300	ND (110)
	09/17/2012	4.3 J	ND (5)	ND (5)	ND (5)	4.3	1670	2150	ND (110)
	09/25/2012	ND (10)	ND (10)	ND (10)	4.6 J	4.6	1400	1820	ND (110)
	10/02/2012	4.1 J	ND (10)	ND (10)	ND (10)	4.1	1630	1990	ND (110)
	10/09/2012	4.3	ND (2)	ND (2)	ND (2)	4.3	2720	2470	ND (110)
	10/16/2012	ND (10)	ND (10)	ND (10)	ND (10)	ND	1490	1950	ND (100)
	10/23/2012	3.9 J	ND (10)	ND (10)	ND (10)	3.9	1640	2240	ND (110)
	11/09/2012	2.6 J	ND (5)	ND (5)	ND (15)	2.6	1460	2450	ND (240)
	11/12/2012	3.2	ND (1)	ND (1)	ND (1)	3.2	1330	1300	ND (110)
	11/20/2012	2.8	ND (1)	ND (1)	ND (1)	2.8	1260	1680	ND (120)
	11/27/2012	ND (10)	ND (10)	ND (10)	ND (10)	ND	1250	1900	ND (110)
	12/04/2012	ND (10)	ND (10)	ND (10)	ND (10)	ND	1210	2020	ND (110)
	12/20/2012	4.2 J	ND (10)	ND (10)	ND (10)	4.2	1560	1710	ND (110)

Table 4
Offsite Groundwater Extraction Analytical Data

Former Shell Service Station #137675

15541 New Hampshire Avenue

Silver Spring, MD

Sample ID	Sample Date	Benzene (ug/L)	Toluene (ug/L)	Ethyl benzene (ug/L)	Total Xylenes (ug/L)	Total BTEX (ug/L)	MTBE (ug/L)	TPH-GRO (ug/L)	TPH-DRO (ug/L)
MD Cleanup Standards		5	1,000	700	10,000	--	20	47	47
Offsite Influent	01/03/2013	1.3 J	ND (2)	ND (2)	ND (2)	1.3	700	1280	ND (110)
	01/09/2013	ND (5)	ND (5)	ND (5)	ND (5)	ND	699	924	ND (120)
	01/18/2013	ND (5)	ND (5)	ND (5)	ND (5)	ND	1010	1400	ND (110)
	02/01/2013	ND (5)	ND (5)	ND (5)	ND (5)	ND	954	1320	ND (100)
	02/07/2013	1.7 J	ND (2.5)	ND (2.5)	ND (2.5)	1.7	1350	1160	ND (110)
	02/14/2013	0.73 J	ND (2)	ND (2)	1 J	1.73	1250	1030	ND (110)
	02/21/2013	ND (10)	ND (10)	ND (10)	ND (10)	ND	1320	730	ND (110)
	03/05/2013	0.62 J	ND (1)	ND (1)	ND (1)	0.62	1200	1370	ND (100)
	03/14/2013	ND (10)	ND (10)	ND (10)	ND (10)	ND	1230	1450	ND (110)
	03/21/2013	0.69 J	ND (2)	ND (2)	ND (2)	0.69	1340	1380	ND (110)
	04/04/2013	ND (10)	ND (10)	ND (10)	ND (10)	ND	1010	1320	ND (110)
	04/18/2013	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND	899	1130	ND (110)
	05/06/2013	0.78 J	ND (1)	ND (1)	ND (1)	0.78	949	1230	ND (110)
	05/21/2013	0.31 J	ND (1)	ND (1)	ND (1)	0.31	882 E	1090	NS
	05/31/2013	NS	NS	NS	NS	NS	NS	NS	ND (110)
	06/04/2013	1	ND (1)	ND (1)	ND (1)	1	1100	1410	ND (110)
	06/20/2013	0.62 J	ND (1)	ND (1)	ND (1)	0.62	935	1190	ND (100)
	07/10/2013	0.62 J	ND (1)	ND (1)	ND (1)	0.62	1030	1150	ND (110)
	07/18/2013	2.8 J	ND (5)	ND (5)	ND (5)	2.8	1320	1600	ND (100)
	08/02/2013	1.3	ND (1)	ND (1)	ND (1)	1.3	1260	1430	ND (110)
	08/23/2013	1.2	ND (1)	ND (1)	ND (1)	1.2	1110	1310	ND (100)
	09/06/2013	1	ND (1)	ND (1)	ND (1)	1	1020	1360	ND (110)
	09/27/2013	1.5	ND (1)	ND (1)	ND (1)	1.5	1040	1380	ND (110)
	10/16/2013	1.6	ND (1)	ND (1)	ND (1)	1.6	1260	1380	ND (100)
	10/25/2013	4 J	ND (5)	ND (5)	ND (5)	4	1700	1830	ND (110)
	11/08/2013	1.1 J	ND (2)	ND (2)	ND (2)	1.1	1320	1370	ND (110)
	11/22/2013	0.63 J	ND (1)	ND (1)	ND (1)	0.63	982	1300	ND (100)
	12/02/2013	0.65 J	ND (1)	ND (1)	ND (1)	0.65	1050	1540	ND (100)
	12/18/2013	1.3	ND (1)	ND (1)	ND (1)	1.3	1240	1640	ND (100)
	01/03/2014	ND (5)	ND (5)	ND (5)	ND (5)	ND	990	1580	ND (100)
	01/31/2014	0.95 J	ND (1)	ND (1)	ND (1)	0.95	931	1130	ND (100)
	02/12/2014	ND (2)	ND (2)	ND (2)	ND (2)	ND	1060	1360	ND (110)
	02/28/2014	0.78 J	ND (1)	ND (1)	ND (1)	0.78	788	823	ND (100)
	03/14/2014	ND (2.5)	ND (5)	ND (2.5)	ND (5)	ND	561	715	ND (110)
	03/28/2014	ND (2.5)	ND (5)	ND (2.5)	ND (5)	ND	657	1060	ND (100)
	04/04/2014	ND (2.5)	ND (5)	ND (2.5)	ND (5)	ND	619	883	ND (110)
	04/25/2014	0.79	ND (1)	ND (0.5)	ND (1)	0.79	1040	1410	ND (110)
	05/02/2014	0.56	ND (1)	ND (0.5)	ND (1)	0.56	683	941	ND (110)
	05/14/2014	0.45 J	ND (1)	ND (0.5)	ND (1)	0.45	608	918	ND (100)
	06/13/2014	1.4	ND (5)	ND (5)	ND (5)	1.4	997	1670	ND (25)
	06/26/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	155	230	ND (25)
	07/09/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	233	406	ND (100)
	07/31/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	1180	1800	ND (83)
	08/07/2014	5.5	ND (5)	ND (5)	ND (5)	5.5	1630	2210	ND (83)
	08/22/2014	ND (5)	ND (10)	ND (10)	ND (10)	ND	1260	1720	ND (83)
	09/05/2014	ND (2.5)	ND (5)	ND (5)	ND (5)	ND	785	1150	ND (83)
	09/19/2014	1.3 J	ND (5)	ND (5)	ND (5)	1.3	1190	1320	ND (83)
	10/03/2014	0.72	ND (1)	ND (1)	ND (1)	0.72	883	1090	ND (83)
	10/17/2014	1.3 J	ND (5)	ND (5)	2.3 J	3.6	1060	1380	229
	11/14/2014	ND (2.5)	ND (5)	ND (5)	ND (5)	ND	888	1270	ND (83)
	11/25/2014	0.61	ND (1)	ND (1)	ND (1)	0.61	851	1140	ND (83)
	12/05/2014	1.2	ND (1)	ND (1)	ND (1)	1.2	903	1270	ND (76)
	12/19/2014	0.46 J	ND (2)	ND (2)	ND (2)	0.46	737	982	ND (83)
	01/09/2015	ND (2.5)	ND (5)	ND (5)	ND (5)	ND	712	695	ND (83)
	01/23/2015	ND (2.5)	ND (5)	ND (5)	ND (5)	ND	743	1290	ND (83)
	02/05/2015	ND (2.5)	ND (5)	ND (5)	ND (5)	ND	752	1200	ND (83)

Table 4
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Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Sample ID	Sample Date	Benzene (ug/L)	Toluene (ug/L)	Ethyl benzene (ug/L)	Total Xylenes (ug/L)	Total BTEX (ug/L)	MTBE (ug/L)	TPH-GRO (ug/L)	TPH-DRO (ug/L)
MD Cleanup Standards		5	1,000	700	10,000	--	20	47	47
Offsite Influent	02/20/2015	0.6	ND (1)	ND (1)	ND (1)	0.6	544	943	ND (83)
	03/06/2015	0.5	ND (1)	ND (1)	ND (1)	0.5	849	980	ND (83)
	03/20/2015	0.95	ND (1)	ND (1)	ND (1)	0.95	804	1010	ND (81)
	04/10/2015	0.89	ND (1)	ND (1)	ND (1)	0.89	709	923	ND (83)
	04/24/2015	ND (2)	ND (4)	ND (4)	ND (4)	ND	655	813	ND (83)
	05/05/2015	1.3	ND (1)	ND (1)	ND (1)	1.3	1020	1030	155
	05/21/2015	0.51	ND (1)	ND (1)	ND (1)	0.51	634	877	ND (25)
	06/05/2015	0.47 J	ND (1)	ND (1)	ND (1)	0.47	674	537	ND (83)
	06/23/2015	0.81	ND (1)	ND (1)	ND (1)	0.81	746	876	ND (83)
	07/06/2015	ND (1)	ND (2)	ND (2)	ND (2)	ND	595	ND (200)	ND (83)
	07/24/2015	ND (1)	ND (2)	ND (2)	ND (2)	ND	231	ND (200)	ND (83)
	08/06/2015	0.74	ND (1)	ND (1)	ND (1)	0.74	761	392	ND (83)
	08/20/2015	0.43 J	ND (1)	ND (1)	ND (1)	0.43	847	683	ND (83)
	09/03/2015	0.53	ND (1)	ND (1)	ND (1)	0.53	895	668	ND (83)
	09/17/2015	0.37 J	ND (1)	ND (1)	ND (1)	0.37	458	425	ND (83)
	10/02/2015	0.56	ND (1)	ND (1)	ND (1)	0.56	821	534	ND (83)
	10/15/2015	ND (2.5)	ND (5)	ND (5)	ND (5)	ND	602	372	224
	11/04/2015	0.35 J	ND (1)	ND (1)	ND (1)	0.35	856	598	ND (78)
	11/19/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	397	318	ND (83)
	12/04/2015	0.65	ND (1)	ND (1)	ND (1)	0.65	667	454	ND (83)
	12/17/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	435	ND (200)	ND (83)
	01/07/2016	ND (2.5)	ND (5)	ND (5)	ND (5)	ND	563	454	ND (83)
	01/21/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	131	ND (200)	ND (83)
	02/04/2016	0.32 J	ND (1)	ND (1)	ND (1)	0.32	460	589	ND (83)
	02/18/2016	ND (2.5)	ND (5)	ND (5)	ND (5)	ND	577	691	ND (83)
	03/03/2016	0.24 J	ND (1)	ND (1)	ND (1)	0.24	592	702	ND (83)
	03/16/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	182	249	ND (83)
	04/07/2016	0.67	ND (1)	ND (1)	ND (1)	0.67	670	744	ND (83)
	04/21/2016	0.84	ND (1)	ND (1)	ND (1)	0.84	893	907	ND (83)
	05/05/2016	0.21 J	ND (1)	ND (1)	ND (1)	0.21	459	563	ND (83)
	05/19/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	164	212	ND (83)
	06/09/2016	0.7	ND (1)	ND (1)	ND (1)	0.7	792	717	ND (83)
	06/23/2016	0.27	ND (1)	ND (1)	ND (1)	0.27	509	548	113
	07/05/2016	0.19 J	ND (1)	ND (1)	ND (1)	0.19	288	366	ND (83)
	07/19/2016	0.17 J	ND (1)	ND (1)	ND (1)	0.17	266 a	293	ND (83)
	08/10/2016	1.4	ND (1)	ND (1)	ND (1)	1.4	946	871	141
	08/23/2016	0.26 J	ND (1)	ND (1)	ND (1)	0.26	529 a	460	ND (83)
	09/08/2016	0.58	ND (1)	ND (1)	ND (1)	0.58	583 a	680	ND (83)
	09/22/2016	0.31 J	ND (1)	ND (1)	ND (1)	0.31	436 a	477	ND (83)
	10/07/2016	0.47 J	2.3	ND (1)	ND (1)	2.77	615 a	689	ND (83)
	10/20/2016	0.78	ND (1)	ND (1)	ND (1)	0.78	772 a	658	ND (83)
	11/02/2016	0.20 J	ND (1)	ND (1)	ND (1)	0.20	437 a	553	ND (83)
	11/17/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	210 a	197 J	ND (83)
	12/01/2016	0.34 J	ND (1)	ND (1)	ND (1)	0.34	521 a	549	ND (83)
	12/19/2016	0.19 J	0.26 J	ND (1)	ND (1)	0.45	444 a	364	ND (83)
	01/04/2017	ND(0.5)	ND (1)	ND (1)	ND (1)	ND	217 a	230	ND (83)
	01/18/2017	0.23 J	ND (1)	ND (1)	ND (1)	0.23	141	189	ND (83)
	02/01/2017	0.20 J	ND (1)	ND (1)	ND (1)	0.20	325 a	334	ND (78)
	02/16/2017	0.24 J	ND (1)	ND (1)	ND (1)	0.24	401 a	425	ND (83)
	03/01/2017	ND(0.5)	ND (1)	ND (1)	ND (1)	ND	209 a	200	ND (83)
	03/24/2017	ND(0.5)	ND (1)	ND (1)	ND (1)	ND	128	147	ND (83)
	04/05/2017	0.23 J	ND (1)	ND (1)	ND (1)	0.23	305 a	358	ND (78)
	05/17/2017	ND(0.5)	ND (1)	ND (1)	ND (1)	ND	351 a	456	ND (83)
	06/22/2017	0.56	ND (1)	ND (1)	ND (1)	0.56	603 a	655	ND (86)
	07/10/2017	ND(0.5)	ND (1)	ND (1)	ND (1)	ND	212 a	418	ND (83)
	07/19/2017	ND(0.5)	ND (1)	ND (1)	ND (1)	ND	172	185 J	ND (83)
	08/03/2017	ND(0.5)	ND (1)	ND (1)	ND (1)	ND	174	188 J	ND (83)

Table 4
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Silver Spring, MD

Sample ID	Sample Date	Benzene (ug/L)	Toluene (ug/L)	Ethyl benzene (ug/L)	Total Xylenes (ug/L)	Total BTEX (ug/L)	MTBE (ug/L)	TPH-GRO (ug/L)	TPH-DRO (ug/L)
MD Cleanup Standards		5	1,000	700	10,000	--	20	47	47
Offsite Influent	08/15/2017	ND(0.5)	ND (1)	ND (1)	ND (1)	ND	156	193 J	ND (83)
	09/06/2017	ND(0.5)	ND (1)	ND (1)	ND (1)	ND	117	165 J	ND (83)
	10/04/2017	0.25 J	ND (1)	ND (1)	ND (1)	0.25	170	207	ND (83)
	10/18/2017	ND(0.5)	ND (1)	ND (1)	ND (1)	ND	126	185 J	ND (83)
	11/15/2017	ND(0.5)	ND (1)	ND (1)	ND (1)	ND	129	128 J	ND (83)
	12/06/2017	ND(0.5)	ND (1)	ND (1)	ND (1)	ND	107	135 J	ND (83)
	12/20/2017	ND(0.5)	ND (1)	ND (1)	ND (1)	ND	157	216	ND (83)
	01/03/2018	ND(0.5)	ND (1)	ND (1)	ND (1)	ND	149	142 J	ND (83)
	01/16/2018	ND(0.5)	ND (1)	ND (1)	ND (1)	ND	102	ND(200)	ND (83)
	02/14/2018	ND(0.5)	ND(1)	ND (1)	ND (1)	ND	92.4	158 J	ND(83)
	02/27/2018	ND(0.5)	ND(1)	ND (1)	ND (1)	ND	85.8	103 J	ND(83)
	03/13/2018	0.26 J	ND(1)	ND (1)	ND (1)	0.26	176	318	ND (83)
	03/28/2018	ND(0.5)	ND(1)	ND(1)	ND(1)	ND	206 a	297	ND (83)
	04/10/2018	ND(0.5)	ND(1)	ND(1)	ND(1)	ND	222 a	300	ND (83)
	04/25/2018	0.18 J	ND(1)	ND(1)	ND(1)	0.18	198 a	257	ND (83)
	05/08/2018	ND(0.5)	ND(1)	ND(1)	ND(1)	ND	122	186 J	ND (83)
	05/21/2018	0.24 J	ND(1)	ND(1)	ND(1)	0.24	191	244	ND (78)
	06/07/2018	ND(0.5)	ND(1)	ND(1)	ND(1)	ND	69.3	107 J	ND (83)
	06/20/2018	ND(0.5)	ND(1)	ND(1)	ND(1)	ND	137	170 J	ND (76)
	07/11/2018	0.18 J	ND(1)	ND(1)	ND(1)	0.18	273 a	310	ND (83)
	07/24/2018	ND(0.5)	ND(1)	ND(1)	ND(1)	ND	260 a	323	ND (83)
	08/07/2018	ND(0.5)	ND(1)	ND(1)	ND(1)	ND	149	184 J	ND (83)
	08/21/2018	ND(0.5)	ND(1)	ND(1)	ND(1)	ND	306 a	387	ND (83)
	09/05/2018	ND(0.5)	ND(1)	ND(1)	ND(1)	ND	274 a	327	ND (83)
	09/25/2018	ND(0.5)	ND(1)	ND(1)	ND(1)	ND	203 a	282	ND(83)
	10/04/2018	ND(0.5)	ND(1)	ND(1)	ND(1)	ND	110 a	285	ND(83)
	10/18/2018	ND(0.5)	ND(1)	ND(1)	ND(1)	ND	263 a	351	ND(83)
	11/01/2018	ND(0.5)	ND(1)	ND(1)	ND(1)	ND	227 a	310	ND(83)
	11/15/2018	ND(0.5)	ND(1)	ND(1)	ND(1)	ND	210 a	220	159
	12/03/2018	ND(0.5)	ND(1)	ND(1)	ND(1)	ND	207 a	223	ND(83)
	12/18/2018	ND(0.5)	ND(1)	ND(1)	ND(1)	ND	219 a	201	ND(83)
	01/09/2019	ND(0.5)	ND(1)	ND(1)	ND(1)	ND	193	197 J	ND(83)
	01/22/2019	ND(0.5)	ND(1)	ND(1)	ND(1)	ND	224 a	209	ND(78)
	02/04/2019	ND(0.5)	ND(1)	ND(1)	ND(1)	ND	209 a	195 J	ND (83)
	02/25/2019	ND(0.5)	ND(1)	ND(1)	ND(1)	ND	194 a	202	ND (83)
	03/13/2019	ND(0.5)	ND(1)	ND(1)	ND(1)	ND	193	197 J	ND (83)
	03/27/2019	ND(0.5)	ND(1)	ND(1)	ND(1)	ND	357 a	361	612
	04/10/2019	ND(0.5)	ND(1)	ND(1)	ND(1)	ND	359 a	346	ND (83)
	04/23/2019	ND(0.5)	ND(1)	ND(1)	ND(1)	ND	378 a	357	ND (83)
	05/08/2019	ND(0.5)	ND(1)	ND(1)	ND(1)	ND	169	195 J	ND (83)
	05/20/2019	ND(0.5)	ND(1)	ND(1)	ND(1)	ND	170 a	189 J	ND (83)
	06/05/2019	ND(0.5)	ND(1)	ND(1)	ND(1)	ND	333 a	373	ND (83)
	06/19/2019	ND(0.5)	ND(1)	ND(1)	ND(1)	ND	177	214	ND (83)
	07/02/2019	ND(0.5)	ND(1)	ND(1)	ND(1)	ND	192	229	ND (81)
	07/18/2019	ND(0.5)	ND(1)	ND(1)	ND(1)	ND	166	219	ND (83)
	08/06/2019	ND(0.5)	ND(1)	ND(1)	ND(1)	ND	136	217	ND (83)
	08/20/2019	ND(0.5)	ND(1)	ND(1)	ND(1)	ND	127	183 J	ND (83)
	09/12/2019	ND(0.5)	ND(1)	ND(1)	ND(1)	ND	125	176 J	ND (83)
	09/25/2019	ND(0.5)	ND(1)	ND(1)	ND(1)	ND	155	220	ND (83)
	10/09/2019	ND(0.5)	ND(1)	ND(1)	ND(1)	ND	255 a	355	ND (83)
	10/24/2019	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	169	221	ND (83)
	11/07/2019	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	131	227	ND (83)
	12/09/2019	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	126	154 J	ND (83)
	01/09/2020	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	110	135 J	ND (83)
	02/03/2020	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	78.2	306	99.4
	03/05/2020	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	67.3	ND (200)	ND (83)
	04/02/2020	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	74.5	120 J	ND (83)

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Silver Spring, MD

Sample ID	Sample Date	Benzene (ug/L)	Toluene (ug/L)	Ethyl benzene (ug/L)	Total Xylenes (ug/L)	Total BTEX (ug/L)	MTBE (ug/L)	TPH-GRO (ug/L)	TPH-DRO (ug/L)
MD Cleanup Standards		5	1,000	700	10,000	--	20	47	47
Offsite Influent	05/26/2020	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	59.8	122 J	ND (83)
	06/23/2020	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	188 a	240	ND (83)
	07/09/2020	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	125	178 J	ND (83)
	08/11/2020	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	94.7	159 J	ND (83)
	09/09/2020	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	104	147 J	ND (83)
	10/07/2020	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	96.9	133 J	ND (83)
	11/12/2020	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	122	178 J	ND (83)
	12/01/2020	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	91.2	148 J	ND (83)
	01/07/2021	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	89.8	141 J	ND (83)
	02/10/2021	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	210 a	257	ND (83)
	03/02/2021	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	297 a	486	ND (83)
	04/08/2021	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	74.2	138 J	ND (83)
	05/10/2021	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	196 a	216	ND (78)
	06/10/2021	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	147	191 J	ND (83)
	07/13/2021	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	183	470	ND (83)
	08/10/2021	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	210 a	224	ND (83)
	09/08/2021	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	67.0	104 J	ND (89)
	10/07/2021	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	39.5	ND (200)	ND (83)
	11/17/2021	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	28.8	ND (200)	ND (80)
	12/15/2021	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	31.1	ND (200)	ND (81)
	01/05/2022	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	28.1	ND (200)	ND (84)
	02/17/2022	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	26.3	ND (200)	ND (93)
	03/09/2022	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	21.1	ND (200)	ND (83)
	04/18/2022	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	22.2	ND (200)	ND (89)
	05/10/2022	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	20.4	ND (200)	ND (83)
	06/08/2022	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	22.5	ND (200)	ND (86)
	07/12/2022	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	24.0	ND (200)	ND (78)
	08/10/2022	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	24.3	ND (200)	ND (83)
	09/13/2022	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	22.2	ND (200)	ND (83)
	10/17/2022	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	21.2	ND (200)	ND (100)
	11/09/2022	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	128	202	ND (91)
	12/21/2022	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	16.1	ND (200)	ND (91)
	01/19/2023	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	96.3	ND (200)	452
	02/09/2023	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	15.0	ND (200)	120
	03/09/2023	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	98.3	ND (200)	180 B
	04/05/2023	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	118	ND (200)	134
	05/09/2023	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	91.9	238	ND (100)
	06/07/2023	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	123	252	ND (83)
	07/20/2023	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	99.3	240	ND (83)
	08/14/2023	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	98.7	282	ND (83)
	09/20/2023	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	95.0	208	ND (80)
	10/11/2023	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	92.3	221	ND (77)
	11/14/2023	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	44.1	118 J	ND (79)
	12/21/2023	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	35.7	122 J	ND (79)
	01/24/2024	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	29.3	141 J	ND (79)
	02/13/2024	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	74.2	241	ND (80)
	03/20/2024	ND(0.5)	ND(1)	ND(1)	ND(1)	ND	98.8	179 J	ND (83)
	04/24/2024	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	78.0	173 J	ND (83)
	05/29/2024	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	79.4	163 J	ND (80)
	06/19/2024	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	78.2	170 J	ND (82)
	07/25/2024	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	76.3	177 J	ND (80)
	08/14/2024	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	79.2	180 J	ND (70)
	09/18/2024	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	72.6	166 J	ND (79)
	10/23/2024	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	72.6	159 J	ND (83)
	11/13/2024	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	73.8	153 J	ND (78)
	12/17/2024	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	67.6	145 J	ND (81)
	01/22/2025	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	61.3	154 J	ND (80)

Table 4
Offsite Groundwater Extraction Analytical Data

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Sample ID	Sample Date	Benzene (ug/L)	Toluene (ug/L)	Ethyl benzene (ug/L)	Total Xylenes (ug/L)	Total BTEX (ug/L)	MTBE (ug/L)	TPH-GRO (ug/L)	TPH-DRO (ug/L)
MD Cleanup Standards		5	1,000	700	10,000	--	20	47	47
Offsite Influent	02/18/2025	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	60.6	149 J	ND (78)
	03/10/2025	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	59.3	148 J	ND (82)
	04/16/2025	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	57.0	136 J	ND (86)
	05/14/2025	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	39.7	ND (200)	ND (75)
	06/11/2025	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	46.5	145 J	ND (75)
	07/17/2025	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	55.5	ND (200)	ND (77)
	08/06/2025	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	49.0	ND (200)	ND (80)
	09/09/2025	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	37.0	ND (200)	126
	10/07/2025	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	40.7	132 J	ND (82)
	11/06/2025	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	23.1	ND (200)	153 B
	12/03/2025	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	38.5	ND (200)	123 B
	01/07/2026	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	35.2	ND (200)	ND (77)
	02/19/2026	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	29.0	ND (200)	ND (83)
	03/04/2026	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	31.1	ND (200)	ND (88)
	04/15/2026	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	26.1	ND (200)	ND (82)
	06/10/2026	ND (0.5)	ND(1)	ND(1)	ND(1)	ND	24.0	ND (200)	ND (83)

Table 4
Offsite Groundwater Extraction Analytical Data

Former Shell Service Station #137675

15541 New Hampshire Avenue

Silver Spring, MD

Sample ID	Sample Date	Benzene (ug/L)	Toluene (ug/L)	Ethyl benzene (ug/L)	Total Xylenes (ug/L)	Total BTEX (ug/L)	MTBE (ug/L)	TPH-GRO (ug/L)	TPH-DRO (ug/L)
MD Cleanup Standards		5	1,000	700	10,000	--	20	47	47
Mid-1	12/02/2010	ND (1)	ND (1)	ND (1)	1.21	1.21	ND (1)	239	NS
	12/10/2010	ND (1)	ND (1)	ND (1)	0.26	0.26	162	115	NS
	12/16/2010	ND (1)	ND (1)	ND (1)	1	1	183	157	NS
	01/11/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	77.9	ND (200)	227
	01/25/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	136	248	ND (110)
	02/08/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	91.5	ND (200)	ND (110)
	02/23/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	109	ND (200)	ND (110)
	03/07/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	64.9	ND (200)	ND (110)
	03/22/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	38.5	ND (200)	ND (110)
	04/05/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	140	217	ND (100)
	04/18/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	140	ND (200)	ND (110)
	05/12/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	262	364	ND (100)
	05/24/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	125	206	ND (100)
	06/09/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	36.7	ND (200)	ND (100)
	06/22/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	73.2	ND (200)	ND (100)
	07/07/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	49.8	ND (200)	ND (110)
	07/20/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	52.9	ND (200)	ND (100)
	08/04/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	34.7	ND (200)	ND (110)
	08/16/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	32.8	ND (200)	ND (110)
	09/21/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	242	312	ND (110)
	09/28/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	235	275	ND (110)
	10/20/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	273	343	ND (110)
	10/27/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	165	252	ND (110)
	11/09/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	89.5	ND (200)	ND (120)
	12/21/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	846	1100	ND (110)
	01/10/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	50.8	ND (200)	ND (110)
	01/25/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	921	784	ND (110)
	02/08/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	501	632	ND (110)
	02/24/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	501	778	ND (110)
	03/20/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	570	703	ND (110)
	03/30/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	494	562	ND (110)
	04/10/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	379	352	ND (110)
	04/24/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	397	574	ND (110)
	05/10/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	403	588	ND (110)
	05/22/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	432	570	114
	06/13/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	585	712	ND (110)
	06/27/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	800	923	ND (110)
	07/10/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	610	1320	ND (120)
	07/27/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	343	510	ND (110)
	08/07/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	188	409	ND (110)
	08/17/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	357	504	ND (120)
	08/23/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	91.4	ND (200)	ND (100)
	09/05/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	351	507	ND (110)
	09/11/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	315	457	ND (110)
	09/17/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	357	496	ND (110)
	09/25/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	304	463	ND (110)
	10/02/2012	ND (2)	ND (2)	ND (2)	ND (2)	ND	385	553	150
	10/09/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	303	383	ND (110)
	10/16/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	354	480	ND (110)
	10/23/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	173	291	ND (110)
	11/09/2012	ND (5)	ND (5)	ND (5)	ND (15)	ND	312	578	ND (240)
	11/12/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	263	289	ND (110)
	11/20/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	232	360	ND (110)
	11/27/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	261	421	ND (110)
	12/04/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	239	470	ND (100)
	12/20/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	341	477	ND (110)
	01/03/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	251	468	ND (110)

Table 4
Offsite Groundwater Extraction Analytical Data

Former Shell Service Station #137675

15541 New Hampshire Avenue

Silver Spring, MD

Sample ID	Sample Date	Benzene (ug/L)	Toluene (ug/L)	Ethyl benzene (ug/L)	Total Xylenes (ug/L)	Total BTEX (ug/L)	MTBE (ug/L)	TPH-GRO (ug/L)	TPH-DRO (ug/L)
MD Cleanup Standards		5	1,000	700	10,000	--	20	47	47
Mid-1	01/09/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	269	418	ND (130)
	01/18/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	163	292	ND (110)
	02/01/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	278	391	ND (100)
	02/07/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	303	294	ND (110)
	02/14/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	169	ND (200)	ND (110)
	02/21/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	307	236	ND (110)
	03/05/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	140	ND (200)	ND (100)
	03/14/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	209	274	ND (110)
	03/21/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	226	290	ND (110)
	04/04/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	312	416	ND (110)
	04/18/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	222	289	ND (110)
	05/06/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	227	327	ND (110)
	05/21/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	146	248	NS
	05/31/2013	NS	NS	NS	NS	NS	NS	NS	ND (110)
	06/04/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	253	348	ND (110)
	06/20/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	274	412	ND (110)
	07/10/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	224	369	ND (110)
	07/18/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	313	439	ND (110)
	08/02/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	232	356	ND (110)
	08/23/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	326	441	ND (100)
	09/06/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	238	407	ND (110)
	09/27/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	358	420	ND (110)
	10/16/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	276	358	ND (100)
	10/25/2013	ND (2)	ND (2)	ND (2)	ND (2)	ND	399	539	ND (110)
	11/08/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	383	479	ND (110)
	11/22/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	228	361	ND (110)
	12/02/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	294	389	ND (110)
	12/18/2013	ND (2)	ND (2)	ND (2)	ND (2)	ND	462	626	ND (110)
	01/03/2014	ND (1)	ND (1)	ND (1)	ND (1)	ND	345	555	ND (100)
	02/12/2014	ND (1)	ND (1)	ND (1)	ND (1)	ND	336	433	ND (120)
	02/28/2014	ND (1)	ND (1)	ND (1)	ND (1)	ND	254	333	ND (100)
	03/14/2014	ND (0.5)	ND (1)	ND (0.5)	ND (1)	ND	167	244	ND (110)
	03/28/2014	ND (0.5)	ND (1)	ND (0.5)	ND (1)	ND	267	468	ND (100)
	04/04/2014	ND (0.5)	ND (1)	ND (0.5)	ND (1)	ND	207	347	ND (110)
	04/25/2014	ND (0.5)	ND (1)	ND (0.5)	ND (1)	ND	263	431	ND (100)
	05/02/2014	ND (0.5)	ND (1)	ND (0.5)	ND (1)	ND	179	341	ND (120)
	05/14/2014	ND (0.5)	ND (1)	ND (0.5)	ND (1)	ND	165	330	ND (100)
	06/13/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	232	537	ND (27)
	06/26/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	23.6	ND (200)	ND (25)
	07/09/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	30.4	ND (200)	106 B
	07/31/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	319	592	ND (83)
	08/07/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	199	385	ND (83)
	08/22/2014	ND (0.5)	ND (1)	ND (1)	0.55 J	0.55 J	242	411	ND (83)
	09/05/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	203	299	ND (83)
	09/19/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	209	294	ND (83)
	10/03/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	161	275	ND (83)
	10/17/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	341	465	190
	11/14/2014	ND (1)	ND (2)	ND (2)	ND (2)	ND	271	467	ND (83)
	11/25/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	253	452	ND (83)
	12/05/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	299	510	ND (76)
	12/19/2014	ND (1)	ND (2)	ND (2)	ND (2)	ND	236	318	ND (83)
	01/09/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	239	244	ND (83)
	01/23/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	295	552	ND (83)
	02/05/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	197	351	ND (83)
	02/20/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	231	332	ND (83)
	03/06/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	384	466	ND (83)
	03/20/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	299	433	ND (81)

Table 4
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15541 New Hampshire Avenue
Silver Spring, MD

Sample ID	Sample Date	Benzene (ug/L)	Toluene (ug/L)	Ethyl benzene (ug/L)	Total Xylenes (ug/L)	Total BTEX (ug/L)	MTBE (ug/L)	TPH-GRO (ug/L)	TPH-DRO (ug/L)
MD Cleanup Standards		5	1,000	700	10,000	--	20	47	47
Mid-1	04/10/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	274	391	ND (83)
	04/24/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	182	319	ND (83)
	05/05/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	418	387	162
	05/21/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	148	214	ND (25)
	06/05/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	154	ND (200)	ND (83)
	06/23/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	136	229	ND (83)
	07/06/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	135	ND (200)	ND (83)
	07/24/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	72.3	ND (200)	ND (83)
	08/06/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	187	ND (200)	ND (83)
	08/20/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	214	207	ND (83)
	09/03/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	200	ND (200)	ND (83)
	09/17/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	81	ND (200)	ND (83)
	10/02/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	149	ND (200)	ND (83)
	10/15/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	187	241	ND (83)
	11/04/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	198	233	ND (76)
	11/19/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	74.3	ND (200)	ND (83)
	12/04/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	160	ND (200)	ND (83)
	12/17/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	191	ND (200)	ND (83)
	01/07/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	192	ND (200)	ND (83)
	01/21/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	84.8	ND (200)	ND (83)
	02/04/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	160	205	ND (83)
	02/18/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	205	279	ND (86)
	03/03/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	209	274	ND (83)
	03/16/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	69.6	ND (200)	ND (83)
	04/07/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	224	276	ND (83)
	04/21/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	261	309	ND (83)
	05/05/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	86.1	122 J	ND (83)
	05/19/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	30	ND (200)	ND (83)
	06/09/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	54.7	ND (200)	ND (83)
	06/23/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	73.7	ND (200)	ND (83)
	07/05/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	37.1	ND (200)	ND (83)
	07/19/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	13.3	ND (200)	ND (83)
	08/10/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	23.3	ND (200)	ND (83)
	08/23/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	32.9	ND (200)	ND (83)
	09/08/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	22.8	ND (200)	ND (83)
	09/22/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	16.1	ND (200)	ND (83)
	10/07/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	34.5	ND (200)	116
	10/20/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	21.3	ND (200)	ND (83)
	11/02/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	28.1	ND (200)	ND (83)
	11/17/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	11.4	ND (200)	ND (83)
	12/01/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	37.1	ND (200)	ND (83)
	12/19/2016	ND (0.5)	0.4 J	ND (1)	ND (1)	0.4	43.2	ND (200)	ND (83)
	01/04/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	31.4	133 J	ND (83)
	01/18/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	24.2	ND (200)	ND (83)
	02/01/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	44.6	ND (200)	ND (78)
	02/16/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	93.4	120 J	ND (83)
	03/01/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	47.1	ND (200)	ND (83)
	03/24/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	23.4	ND (200)	ND (83)
	04/05/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	44	ND (200)	ND (78)
	05/17/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	41.8	ND (200)	ND (83)
	06/22/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	70.2	108 J	ND (83)
	07/10/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	20.9	ND (200)	ND (83)
	07/19/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	14.5	ND (200)	ND (83)
	08/03/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	22.2	ND (200)	ND (83)
	08/15/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	25.9	ND (200)	ND (83)
	09/06/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	16.0	ND (200)	ND (83)
	10/04/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	24.5	ND (200)	ND (83)

Table 4
Offsite Groundwater Extraction Analytical Data

Former Shell Service Station #137675

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Silver Spring, MD

Sample ID	Sample Date	Benzene (ug/L)	Toluene (ug/L)	Ethyl benzene (ug/L)	Total Xylenes (ug/L)	Total BTEX (ug/L)	MTBE (ug/L)	TPH-GRO (ug/L)	TPH-DRO (ug/L)
MD Cleanup Standards		5	1,000	700	10,000	--	20	47	47
Mid-1	10/18/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	29.5	ND (200)	ND (83)
	11/15/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	30.6	ND (200)	ND (83)
	12/06/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	25.0	ND (200)	ND (83)
	12/20/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	52.5	ND (200)	ND (83)
	01/03/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	50.8	ND (200)	ND (83)
	01/16/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	11.1	ND (200)	ND (83)
	02/14/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	33.2	ND (200)	ND (83)
	02/27/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	30.2	ND (200)	ND (83)
	03/13/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	113	213	ND (83)
	03/28/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	117	173	ND (83)
	04/10/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	123	194	ND (83)
	04/25/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	93.0	154 J	ND (83)
	05/08/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	45.0	113 J	ND (83)
	05/21/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	65.4	120 J	ND (78)
	06/07/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	27.4	ND (200)	ND (83)
	06/20/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	41.8	ND (200)	ND (78)
	07/11/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	87.2	129 J	ND (83)
	08/21/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	120	168 J	ND (83)
	09/05/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	146	201	ND (83)
	09/25/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	130	197 J	ND (83)
	10/18/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	77.2	184 J	ND (83)
	11/01/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	150	224	ND (83)
	11/15/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	155	198 J	99.0
	12/03/2018	NS	NS	NS	NS	NS	NS	NS	NS
	12/18/2018	NS	NS	NS	NS	NS	NS	NS	NS
	01/09/2019	NS	NS	NS	NS	NS	NS	NS	NS
	01/22/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	182	178 J	ND (78)
	02/04/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	165	150 J	ND (83)
	02/25/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	162	165 J	ND (83)
	03/13/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	158	164 J	ND (83)
	03/27/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	333 a	333	186.0
	04/10/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	325 a	322	ND (83)
	04/23/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	309 a	298	ND (83)
	05/08/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	130	156 J	ND (83)
	05/20/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	177	174 J	ND (83)
	06/05/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	230 a	273	ND (83)
	06/19/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	157	197 J	ND (83)
	07/02/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	158	193 J	ND (83)
	07/18/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	118	162 J	ND (83)
	08/06/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	109	160 J	ND (83)
	08/20/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	84.7	147 J	ND (83)
	09/12/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	100	148 J	ND (83)
	09/25/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	116	299	ND (83)
	10/09/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	192	288	ND (83)
	10/24/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	119	171 J	ND (83)
	11/07/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	97.1	167 J	ND (83)
	12/09/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	103	137 J	ND (83)
	01/09/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	71.5	105 J	ND (83)
	02/03/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	67.2	135 J	ND (83)
	03/05/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	57.4	ND (200)	ND (83)
	04/02/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	58.7	ND (200)	ND (83)
	05/26/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	51.9	114 J	ND (83)
	06/23/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	195	273	ND (83)
	07/09/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	109	160 J	ND (83)
	08/11/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	89.7	148 J	ND (83)
	09/09/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	82.0	128 J	ND (83)
	10/07/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	68.5	ND (200)	ND (83)

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Silver Spring, MD

Sample ID	Sample Date	Benzene (ug/L)	Toluene (ug/L)	Ethyl benzene (ug/L)	Total Xylenes (ug/L)	Total BTEX (ug/L)	MTBE (ug/L)	TPH-GRO (ug/L)	TPH-DRO (ug/L)
MD Cleanup Standards		5	1,000	700	10,000	--	20	47	47
Mid-1	11/12/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	98.0	158 J	ND (83)
	12/01/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	72.3	123 J	207
	01/07/2021	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	72.3	124 J	ND (83)

Table 4
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Sample ID	Sample Date	Benzene (ug/L)	Toluene (ug/L)	Ethyl benzene (ug/L)	Total Xylenes (ug/L)	Total BTEX (ug/L)	MTBE (ug/L)	TPH-GRO (ug/L)	TPH-DRO (ug/L)
MD Cleanup Standards		5	1,000	700	10,000	--	20	47	47
Mid-2	12/02/2010	ND (1)	ND (1)	ND (1)	0.27	0.27	ND (1)	ND (100)	NS
	12/10/2010	ND (1)	ND (1)	0.47	3.33	3.8	ND (1)	ND (100)	NS
	12/16/2010	ND (1)	ND (1)	0.26	2.2	2.46	ND (1)	34	NS
	01/11/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	01/25/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	02/08/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	02/23/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	03/07/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	0.31 J	ND (200)	ND (100)
	03/22/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	6.1	ND (200)	ND (110)
	04/05/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	25.3	ND (200)	ND (100)
	04/18/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	45	ND (200)	ND (110)
	05/12/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	27.4	ND (200)	ND (100)
	05/24/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	72.6	ND (200)	ND (110)
	06/09/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	99.1	ND (200)	ND (110)
	06/22/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	96.2	ND (200)	ND (100)
	07/07/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	90.1	ND (200)	ND (100)
	07/20/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	96.6	ND (200)	ND (100)
	08/04/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	99.4	ND (200)	ND (110)
	08/16/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	87.4	ND (200)	ND (100)
	09/21/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	64.8	ND (200)	ND (110)
	09/28/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	62.6	ND (200)	ND (110)
	10/20/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	66.5	ND (200)	ND (110)
	10/27/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	58.2	ND (200)	ND (100)
	11/09/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	65.2	ND (200)	ND (130)
	12/21/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	55.5	ND (200)	ND (110)
	01/10/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	285	384	ND (110)
	01/25/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	352	399	ND (110)
	02/08/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	422	521	ND (110)
	02/24/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	501	589	ND (110)
	03/20/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	03/30/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	04/10/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	04/24/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (120)
	05/10/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	11.3	ND (200)	ND (110)
	05/22/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	84.3	ND (200)	ND (110)
	06/13/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	282	336	ND (110)
	06/27/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	271	381	ND (110)
	07/10/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	407	467	ND (120)
	07/27/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	469	536	ND (110)
	08/07/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	462	564	ND (110)
	08/17/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	387	525	ND (120)
	08/23/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	411	510	ND (100)
	09/05/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	09/11/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	0.44 J	ND (200)	ND (120)
	09/17/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	1.6	ND (200)	ND (110)
	09/25/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	16.9	ND (200)	ND (110)
	10/02/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	10.8	ND (200)	ND (120)
	10/09/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	30.4	ND (200)	ND (110)
	10/16/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	72.3	ND (200)	ND (110)
	10/23/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	69.3	ND (200)	ND (110)
	11/09/2012	ND (1)	ND (1)	ND (1)	ND (3)	ND	84.9	166	ND (240)
	11/12/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	124	ND (200)	ND (110)
	11/20/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	141	ND (200)	ND (110)
	11/27/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	163	290	ND (110)
	12/04/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	134	290	ND (110)
	12/20/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	01/03/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (120)

Table 4
Offsite Groundwater Extraction Analytical Data

Former Shell Service Station #137675

15541 New Hampshire Avenue

Silver Spring, MD

Sample ID	Sample Date	Benzene (ug/L)	Toluene (ug/L)	Ethyl benzene (ug/L)	Total Xylenes (ug/L)	Total BTEX (ug/L)	MTBE (ug/L)	TPH-GRO (ug/L)	TPH-DRO (ug/L)
MD Cleanup Standards		5	1,000	700	10,000	--	20	47	47
Mid-2	01/09/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	01/18/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	02/01/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	5.5	ND (200)	ND (100)
	02/07/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	10	ND (200)	ND (110)
	02/14/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	25.3	ND (200)	ND (110)
	02/21/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	57.1	ND (200)	ND (110)
	03/05/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	95.7	ND (200)	482
	03/14/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	102	ND (200)	ND (110)
	03/21/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	128	ND (200)	348
	04/04/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	160	244	ND (110)
	04/18/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	176	226	ND (110)
	05/06/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	05/21/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	0.21 J	ND (200)	NS
	05/31/2013	NS	NS	NS	NS	NS	NS	NS	ND (110)
	06/04/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	06/20/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	2.8	ND (200)	636
	07/10/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	24.8	ND (200)	ND (110)
	07/18/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	16.3	ND (200)	ND (110)
	08/02/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	18.7	ND (200)	ND (110)
	08/23/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	63.1	ND (200)	ND (100)
	09/06/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	84.5	ND (200)	ND (110)
	09/27/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	109	ND (200)	ND (100)
	10/16/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	177	233	ND (100)
	10/25/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	129	ND (200)	ND (110)
	11/08/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	11/22/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	12/02/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	12/18/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	01/03/2014	ND (1)	ND (1)	ND (1)	ND (1)	ND	1.1	ND (200)	ND (100)
	01/31/2014	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	02/12/2014	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	02/28/2014	ND (1)	ND (1)	ND (1)	ND (1)	ND	0.39 J	ND (200)	ND (100)
	03/14/2014	ND (0.5)	ND (1)	ND (0.5)	ND (1)	ND	1.9	ND (200)	ND (100)
	03/28/2014	ND (0.5)	ND (1)	ND (0.5)	ND (1)	ND	8	ND (200)	ND (100)
	04/04/2014	ND (0.5)	ND (1)	ND (0.5)	ND (1)	ND	16.7	ND (200)	ND (100)
	04/25/2014	ND (0.5)	ND (1)	ND (0.5)	ND (1)	ND	52.9	ND (200)	ND (100)
	05/02/2014	ND (0.5)	ND (1)	ND (0.5)	ND (1)	ND	90	226	ND (110)
	05/14/2014	ND (0.5)	ND (1)	ND (0.5)	ND (1)	ND	130	278	ND (100)
	06/13/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (25)
	06/26/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (25)
	07/09/2014	ND (0.5)	6	0.42 J	ND (1)	6.42	ND (1)	ND (200)	ND (100)
	07/31/2014	ND (0.5)	1.3	ND (1)	ND (1)	1.3	ND (1)	ND (200)	ND (83)
	08/07/2014	ND (0.5)	2.1	ND (1)	ND (1)	2.1	ND (1)	ND (200)	ND (83)
	08/22/2014	ND (0.5)	0.25 J	ND (1)	ND (1)	0.25 J	0.96 J	ND (200)	ND (83)
	09/05/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	3	ND (200)	101
	09/19/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.4	ND (200)	ND (83)
	10/03/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	20.7	ND (200)	ND (83)
	10/17/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	25.3	ND (200)	ND (83)
	11/14/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	125	266	ND (83)
	11/25/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	162	298	ND (83)
	12/05/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (76)
	12/19/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	01/09/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	8.4	ND (200)	ND (83)
	01/23/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	36.7	ND (200)	ND (83)
	02/05/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	111	ND (200)	ND (83)
	02/20/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	119	202	ND (83)
	03/06/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	193	264	ND (83)

Table 4
Offsite Groundwater Extraction Analytical Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Sample ID	Sample Date	Benzene (ug/L)	Toluene (ug/L)	Ethyl benzene (ug/L)	Total Xylenes (ug/L)	Total BTEX (ug/L)	MTBE (ug/L)	TPH-GRO (ug/L)	TPH-DRO (ug/L)
MD Cleanup Standards		5	1,000	700	10,000	--	20	47	47
Mid-2	03/20/2015	0.25 J	ND (1)	ND (1)	ND (1)	0.25 J	ND (1)	ND (200)	ND (81)
	04/10/2015	0.26 J	ND (1)	ND (1)	ND (1)	0.26 J	8.8	ND (200)	ND (83)
	04/24/2015	0.31 J	ND (1)	ND (1)	ND (1)	0.31 J	76.2	ND (200)	ND (83)
	05/05/2015	0.46 J	ND (1)	ND (1)	ND (1)	0.46 J	112	ND (200)	ND (83)
	05/21/2015	0.46 J	ND (1)	ND (1)	ND (1)	0.46 J	134	ND (200)	ND (25)
	06/05/2015	0.45 J	ND (1)	ND (1)	ND (1)	0.45 J	146	ND (200)	ND (83)
	06/23/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	07/06/2015	0.25 J	ND (1)	ND (1)	ND (1)	0.25	1.6	ND (200)	112
	07/24/2015	0.26 J	ND (1)	ND (1)	ND (1)	0.26	7.6	ND (200)	121
	08/06/2015	0.29 J	ND (1)	ND (1)	ND (1)	0.29	11.6	ND (200)	ND (83)
	08/20/2015	0.46 J	ND (1)	ND (1)	ND (1)	0.46	70.7	ND (200)	ND (83)
	09/03/2015	0.52	ND (1)	ND (1)	ND (1)	0.52	115	ND (200)	ND (83)
	09/17/2015	0.33 J	ND (1)	ND (1)	ND (1)	0.33	79.7	ND (200)	ND (83)
	10/02/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	73.3	ND (200)	ND (83)
	10/15/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	97.5	ND (200)	ND (83)
	11/04/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	142	ND (200)	ND (78)
	11/19/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	95.2	201	ND (83)
	12/04/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	91.7	ND (200)	ND (83)
	12/17/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	121	ND (200)	ND (83)
	01/07/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	105	ND (200)	ND (83)
	01/21/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	74	ND (200)	ND (83)
	02/04/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	98	ND (200)	ND (83)
	02/18/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	153	213	ND (85)
	03/03/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	159	221	ND (83)
	03/16/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	74.1	ND (200)	ND (83)
	04/07/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	55	ND (200)	ND (83)
	04/21/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	108	154 J	ND (83)
	05/05/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	66.7	102 J	ND (83)
	05/19/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	16.9	ND (200)	ND (83)
	06/09/2016	0.14 J	ND (1)	ND (1)	ND (1)	0.14 J	12	ND (200)	ND (83)
	06/23/2016	0.17 J	ND (1)	ND (1)	ND (1)	0.17 J	21.3	ND (200)	ND (83)
	07/05/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	15.6	ND (200)	ND (83)
	07/19/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.8	ND (200)	94.7
	08/10/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	2.6	ND (200)	ND (83)
	08/23/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	5.2	ND (200)	ND (83)
	09/08/2016	0.17	ND (1)	ND (1)	ND (1)	0.17	21.9	ND (200)	ND (83)
	09/22/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.0	ND (200)	ND (83)
	10/07/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.3	ND (200)	ND (83)
	10/20/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	13.3	ND (200)	ND (83)
	11/02/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	3.6	ND (200)	195
	11/17/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	1.2	ND (200)	ND (83)
	12/01/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	1.8	ND (200)	ND (83)
	12/19/2016	ND (0.5)	0.3 J	ND (1)	ND (1)	0.3	13.3	ND (200)	ND (83)
	01/04/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	15.2	ND (200)	ND (83)
	01/18/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	6.0	ND (200)	ND (83)
	02/01/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	2.4	ND (200)	ND (81)
	02/16/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	17.8	ND (200)	ND (83)
	03/01/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	15.9	ND (200)	ND (83)
	03/24/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	3.5	ND (200)	ND (83)
	04/05/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	2.8	ND (200)	ND (78)
	05/17/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	1.9	ND (200)	ND (83)
	06/22/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	32.3	ND (200)	ND (89)
	07/10/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	7.3	ND (200)	ND (83)
	07/19/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.1	ND (200)	ND (83)
	08/03/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	2.9	ND (200)	ND (83)
	08/15/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	5.1	ND (200)	ND (83)
	09/06/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.9	ND (200)	ND (83)

Table 4
Offsite Groundwater Extraction Analytical Data

Former Shell Service Station #137675

15541 New Hampshire Avenue

Silver Spring, MD

Sample ID	Sample Date	Benzene (ug/L)	Toluene (ug/L)	Ethyl benzene (ug/L)	Total Xylenes (ug/L)	Total BTEX (ug/L)	MTBE (ug/L)	TPH-GRO (ug/L)	TPH-DRO (ug/L)
MD Cleanup Standards		5	1,000	700	10,000	--	20	47	47
Mid-2	10/04/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	6.2	ND (200)	ND (83)
	10/18/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.36 J	ND (200)	ND (83)
	11/15/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	7.0	ND (200)	ND (83)
	12/06/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	8.0	ND (200)	ND (83)
	12/20/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	14.3	ND (200)	ND (83)
	01/03/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	16.8	ND (200)	ND (83)
	01/16/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	10	ND (200)	ND (83)
	02/14/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	6.9	ND (200)	ND (83)
	02/27/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	8.1	ND (200)	ND (83)
	03/13/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	32.8	112	ND (83)
	03/28/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	46.7	102	ND (83)
	04/10/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	36.6	ND (200)	ND (83)
	04/25/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	29.6	ND (200)	ND (83)
	05/08/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	11.4	ND (200)	ND (83)
	05/21/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	35.0	ND (200)	ND (81)
	06/07/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	26.2	ND (200)	ND (83)
	06/20/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	14.2	ND (200)	ND (76)
	07/11/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	31.8	ND (200)	ND (83)
	08/21/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	79.3	122 J	ND (83)
	09/05/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	112	156 J	ND (83)
	09/25/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	76.6	132 J	ND (83)
	10/18/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	93.1	175 J	ND (83)
	11/01/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	53.4	128 J	ND (83)
	11/15/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	60.1	124 J	ND (78)
	12/03/2018	NS	NS	NS	NS	NS	NS	NS	NS
	12/18/2018	NS	NS	NS	NS	NS	NS	NS	NS
	01/09/2019	NS	NS	NS	NS	NS	NS	NS	NS
	01/22/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	102	ND (200)	ND (78)
	02/04/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	02/25/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	38.6	ND (200)	ND (83)
	03/13/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	84.4	127 J	ND (83)
	03/27/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	79.0	125 J	ND (83)
	04/10/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	90.7	121 J	ND (83)
	04/23/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	95.0	133 J	ND (83)
	05/08/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	75.5	105 J	ND (83)
	05/20/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	118	112 J	ND (83)
	06/05/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	82.1	102 J	ND (83)
	06/19/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	65.9	113 J	ND (83)
	07/02/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	49.1	94.4 J	ND (83)
	07/18/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	31.2	ND (200)	ND (83)
	08/09/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	20.3	ND (200)	ND (83)
	08/20/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	14.5	ND (200)	ND (83)
	09/12/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	11.5	ND (200)	ND (83)
	09/25/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	9.5	ND (200)	144
	10/09/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	9.5	ND (200)	ND (83)
	10/24/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	11.4	ND (200)	ND (83)
	11/07/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	8.5	ND (200)	ND (83)
	12/09/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	7.6	ND (200)	ND (83)
	01/09/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	6.9	ND (200)	ND (83)
	02/03/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	6.1	ND (200)	ND (83)
	03/05/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	6.5	ND (200)	ND (83)
	04/02/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	8.4	ND (200)	ND (83)
	05/26/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	7.3	ND (200)	ND (83)
	06/23/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	11.7	ND (200)	ND (83)
	07/09/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	11.5	ND (200)	ND (83)
	08/11/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	9.0	ND (200)	ND (83)
	09/09/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	8.8	ND (200)	ND (83)

Table 4
Offsite Groundwater Extraction Analytical Data

Former Shell Service Station #137675

15541 New Hampshire Avenue

Silver Spring, MD

Sample ID	Sample Date	Benzene (ug/L)	Toluene (ug/L)	Ethyl benzene (ug/L)	Total Xylenes (ug/L)	Total BTEX (ug/L)	MTBE (ug/L)	TPH-GRO (ug/L)	TPH-DRO (ug/L)
MD Cleanup Standards		5	1,000	700	10,000	--	20	47	47
Mid-2	10/07/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	7.8	ND (200)	ND (83)
	11/12/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	5.0	ND (200)	ND (83)
	12/01/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	8.6	ND (200)	ND (83)
	01/07/2021	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	10.2	ND (200)	ND (91)
	02/10/2021	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	19.5	ND (200)	ND (83)
	03/02/2021	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	15.0	ND (200)	ND (83)
	04/08/2021	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	7.4	ND (200)	ND (81)
	05/10/2021	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	5.3	ND (200)	ND (83)
	06/10/2021	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	8.5	ND (200)	ND (89)
	07/13/2021	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	8.2	ND (250)	ND (83)
	08/10/2021	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	10.8	121 J	ND (83)
	09/08/2021	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	8.8	ND (200)	ND (81)
	10/07/2021	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	6.6	ND (200)	ND (83)
	11/17/2021	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	5.8	ND (200)	ND (80)
	12/15/2021	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	6.6	ND (200)	ND (79)
	01/05/2022	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	6.2	ND (200)	278
	09/13/2022	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.68 J	ND (200)	ND (83)
	10/17/2022	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	11/09/2022	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (88)
	12/21/2022	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.69 J	ND (200)	ND (83)
	01/19/2023	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	2.0	ND (200)	294
	02/09/2023	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	2.5	ND (200)	ND (100)
	03/09/2023	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.0	ND (200)	180 B
	04/05/2023	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	6.0	ND (200)	ND (81)
	05/09/2023	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	7.0	ND (200)	ND (83)
	06/07/2023	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	7.4	ND (200)	ND (86)
	07/20/2023	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	7.4	ND (200)	ND (83)
	08/14/2023	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	7.5	112 J	ND (83)
	09/20/2023	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	6.9	ND (200)	ND (80)
	10/11/2023	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	7.1	ND (200)	ND (78)
	11/14/2023	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	7.5	ND (200)	ND (80)
	12/21/2023	NOT SAMPLED - REPAIRS NEEDED							
	01/24/2024	NOT SAMPLED - REPAIRS NEEDED							
	02/13/2024	NOT SAMPLED - REPAIRS NEEDED							
	03/20/2024	NOT SAMPLED - REPAIRS NEEDED							
	06/11/2025	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	7.7	ND (200)	ND (74)
	07/17/2025	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	18.9	ND (200)	ND (77)
	08/06/2025	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.5	ND (200)	ND (80)
	09/09/2025	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.4	ND (200)	ND (79)
	10/07/2025	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	3.8	ND (200)	232
	11/06/2025	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	3.2	ND (200)	156 B
	12/03/2025	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	5.8	ND (200)	259 B
	01/07/2026	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	5.1	ND (200)	ND (79)
	02/19/2026	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	3.1	ND (200)	ND (80)
	03/04/2026	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	3.3	ND (200)	ND (84)
	04/15/2026	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	2.9	ND (200)	ND (84)
	06/10/2026	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	3.7	ND (200)	ND (83)

Table 4
Offsite Groundwater Extraction Analytical Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Sample ID	Sample Date	Benzene (ug/L)	Toluene (ug/L)	Ethyl benzene (ug/L)	Total Xylenes (ug/L)	Total BTEX (ug/L)	MTBE (ug/L)	TPH-GRO (ug/L)	TPH-DRO (ug/L)
MD Cleanup Standards		5	1,000	700	10,000	--	20	47	47
Mid-3	12/02/2010	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (100)	NS
	12/10/2010	ND (1)	ND (1)	ND (1)	0.72	0.72	ND (1)	ND (100)	NS
	12/16/2010	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (100)	NS
	01/11/2011	ND (1)	ND (1)	ND (1)	0.38 J	0.38	ND (1)	ND (200)	ND (100)
	01/25/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	02/08/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	02/23/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	03/07/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	03/22/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	04/05/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	04/18/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	05/12/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	05/24/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	06/09/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	06/22/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	07/07/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	07/20/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	08/04/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	08/16/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	09/21/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	09/28/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	10/20/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	10/27/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	11/09/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (120)
	12/21/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	01/10/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	0.6 J	ND (200)	ND (110)
	01/25/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	02/08/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	4.3	ND (200)	ND (110)
	02/24/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	41.1	ND (200)	ND (110)
	03/20/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	03/30/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	04/10/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	04/24/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	05/10/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	05/22/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	06/13/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	06/27/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	07/10/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	3.8	ND (200)	ND (110)
	07/27/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	16.9	ND (200)	ND (110)
	08/07/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	60.5	ND (200)	ND (110)
	08/17/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	105	ND (200)	ND (130)
	08/23/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	154	225	ND (100)
	09/05/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	09/11/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (120)
	09/17/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	0.37 J	ND (200)	ND (110)
	09/25/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	10/02/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	0.23 J	ND (200)	ND (120)
	10/09/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	10/16/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	10/23/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	11/09/2012	ND (1)	ND (1)	ND (1)	ND (3)	ND	ND (1)	ND (100)	ND (240)
	11/12/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	11/20/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	0.25 J	ND (200)	ND (110)
	11/27/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	0.34 J	ND (200)	ND (110)
	12/04/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	0.2 J	ND (200)	ND (110)
	12/20/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	01/03/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)

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Offsite Groundwater Extraction Analytical Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Sample ID	Sample Date	Benzene (ug/L)	Toluene (ug/L)	Ethyl benzene (ug/L)	Total Xylenes (ug/L)	Total BTEX (ug/L)	MTBE (ug/L)	TPH-GRO (ug/L)	TPH-DRO (ug/L)
MD Cleanup Standards		5	1,000	700	10,000	--	20	47	47
Mid-3	01/09/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (120)
	01/18/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	02/01/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	02/07/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	02/14/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	02/21/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	03/05/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	03/14/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	03/21/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	227
	04/04/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	1.3	ND (200)	ND (110)
	04/18/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	6.2	ND (200)	ND (100)
	05/06/2013	ND (1)	ND (1)	ND (1)	ND (1)	MD	ND (1)	ND (200)	ND (110)
	05/21/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	NS
	05/31/2013	NS	NS	NS	NS	NS	NS	NS	ND (110)
	06/04/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	06/20/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	07/10/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	07/18/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	08/02/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	08/23/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	09/06/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	09/27/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	10/16/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	0.7 J	ND (200)	ND (100)
	10/25/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	0.6 J	ND (200)	ND (110)
	11/08/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	11/22/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	12/02/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	12/18/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	01/03/2014	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	01/31/2014	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	02/12/2014	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (170)
	02/28/2014	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	03/14/2014	ND (0.5)	ND (1)	ND (0.5)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	03/28/2014	ND (0.5)	ND (1)	ND (0.5)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	04/04/2014	ND (0.5)	ND (1)	ND (0.5)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	04/25/2014	ND (0.5)	ND (1)	ND (0.5)	ND (1)	ND	ND (1)	ND (200)	ND (10000)
	05/02/2014	ND (0.5)	ND (1)	ND (0.5)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	05/14/2014	ND (0.5)	ND (1)	ND (0.5)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	06/13/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (28)
	06/26/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (36)
	07/09/2014	ND (0.5)	9	0.5 J	ND (1)	9.5	ND (1)	ND (200)	ND (100)
	07/31/2014	ND (0.5)	2	ND (1)	ND (1)	2	ND (1)	ND (200)	ND (83)
	08/07/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	08/22/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	09/05/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	09/19/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	10/03/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	10/17/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	169
	11/14/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.44 J	ND (200)	ND (83)
	11/25/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	2	ND (200)	ND (83)
	12/05/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	12/19/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	01/09/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	01/23/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	02/05/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	02/20/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	1.6	ND (200)	ND (83)
	03/06/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	8.7	ND (200)	ND (83)

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Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Sample ID	Sample Date	Benzene (ug/L)	Toluene (ug/L)	Ethyl benzene (ug/L)	Total Xylenes (ug/L)	Total BTEX (ug/L)	MTBE (ug/L)	TPH-GRO (ug/L)	TPH-DRO (ug/L)
MD Cleanup Standards		5	1,000	700	10,000	--	20	47	47
Mid-3	03/20/2015	0.58	ND (1)	ND (1)	ND (1)	0.58	ND (1)	ND (200)	ND (83)
	04/10/2015	0.5	ND (1)	ND (1)	ND (1)	0.5	ND (1)	ND (200)	ND (83)
	04/24/2015	0.48 J	ND (1)	ND (1)	ND (1)	0.48 J	0.57 J	ND (200)	ND (83)
	05/05/2015	0.73	ND (1)	ND (1)	ND (1)	0.73	2.8	ND (200)	112
	05/21/2015	0.73	ND (1)	ND (1)	ND (1)	0.73	33.8	ND (200)	ND (25)
	06/05/2015	0.65	ND (1)	ND (1)	ND (1)	0.65	66.8	ND (200)	ND (83)
	06/23/2015	0.29 J	ND (1)	ND (1)	ND (1)	0.29	ND (1)	ND (200)	ND (83)
	07/06/2015	0.4 J	ND (1)	ND (1)	ND (1)	0.4	ND (1)	ND (200)	ND (83)
	07/24/2015	0.46 J	ND (1)	ND (1)	ND (1)	0.46	ND (1)	ND (200)	ND (83)
	08/06/2015	0.52	ND (1)	ND (1)	ND (1)	0.52	ND (1)	ND (200)	ND (83)
	08/20/2015	0.7	ND (1)	ND (1)	ND (1)	0.7	2.7	ND (200)	ND (83)
	09/03/2015	0.7	ND (1)	ND (1)	ND (1)	0.7	15.7	ND (200)	ND (83)
	09/17/2015	0.48 J	ND (1)	ND (1)	ND (1)	0.48	14.9	ND (200)	ND (83)
	10/02/2015	0.3 J	ND (1)	ND (1)	ND (1)	0.3 J	10	ND (200)	ND (83)
	10/15/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	1.4	ND (200)	ND (83)
	11/04/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	3	ND (200)	ND (83)
	11/19/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	1.9	ND (200)	ND (83)
	12/04/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.3	ND (200)	162
	12/17/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	8.6	ND (200)	ND (83)
	01/07/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	16.8	ND (200)	ND (83)
	01/21/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	10.2	ND (200)	ND (83)
	02/04/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	18.7	ND (200)	ND (83)
	02/18/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	44.8	102 J	ND (83)
	03/03/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	64.6	118 J	ND (83)
	03/16/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	48.2	ND (200)	137
	04/07/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	29.2	ND (200)	ND (83)
	04/21/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	39.1	ND (200)	ND (83)
	05/05/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	33.4	ND (200)	ND (83)
	05/19/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	15.6	ND (200)	ND (83)
	06/09/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	11.9	ND (200)	560
	06/23/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	11.2	ND (200)	ND (83)
	07/05/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	8.6	ND (200)	ND (83)
	07/19/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.7	ND (200)	ND (83)
	08/10/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	1.6	ND (200)	ND (83)
	08/23/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	1.1	ND (200)	ND (83)
	09/08/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.4	ND (200)	ND (83)
	09/22/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.89 J	ND (200)	ND (83)
	10/07/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.71 J	ND (200)	ND (83)
	10/20/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	1.8	ND (200)	ND (83)
	11/02/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.58 J	ND (200)	ND (83)
	11/17/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.63 J	ND (200)	ND (83)
	12/01/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.52 J	ND (200)	ND (83)
	12/19/2016	ND (0.5)	0.24 J	ND (1)	ND (1)	0.24	0.93 J	ND (200)	ND (83)
	01/04/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.69 J	ND (200)	ND (83)
	01/18/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.48 J	ND (200)	ND (83)
	02/01/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.48 J	ND (200)	ND (81)
	02/16/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.69 J	ND (200)	ND (83)
	03/01/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.57 J	ND (200)	ND (83)
	03/24/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.58 J	ND (200)	ND (83)
	04/05/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.50 J	ND (200)	174
	05/17/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.51 J	ND (200)	ND (83)
	06/22/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.0	ND (200)	ND (86)
	07/10/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.44 J	ND (200)	ND (83)
	07/19/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.40 J	ND (200)	ND (83)
	08/03/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.33 J	ND (200)	ND (83)
	08/15/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.44 J	ND (200)	ND (83)
	09/06/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.38 J	ND (200)	ND (83)

Table 4
Offsite Groundwater Extraction Analytical Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Sample ID	Sample Date	Benzene (ug/L)	Toluene (ug/L)	Ethyl benzene (ug/L)	Total Xylenes (ug/L)	Total BTEX (ug/L)	MTBE (ug/L)	TPH-GRO (ug/L)	TPH-DRO (ug/L)
MD Cleanup Standards		5	1,000	700	10,000	--	20	47	47
Mid-3	10/04/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.33 J	ND (200)	ND (83)
	10/18/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	6.9	ND (200)	ND (83)
	11/15/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.64 J	ND (200)	ND (83)
	12/06/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.32 J	ND (200)	ND (83)
	12/20/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.57 J	ND (200)	ND (83)
	01/03/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.91 J	ND (200)	ND (83)
	01/16/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.71 J	ND (200)	ND (83)
	02/14/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.38 J	ND (200)	119
	02/27/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.27 J	ND (200)	ND (83)
	03/13/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	1.30	ND (200)	ND (83)
	03/28/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	1.10	ND (200)	ND (83)
	04/10/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	5.70	ND (200)	ND (83)
	04/25/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	3.50	ND (200)	ND (83)
	05/08/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	05/21/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.00	ND (200)	ND (78)
	06/07/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	2.7	ND (200)	ND (83)
	06/20/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.29 J	ND (200)	ND (78)
	07/11/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.60 J	ND (200)	ND (83)
	07/24/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	22.4	ND (200)	ND (83)
	08/07/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	5.9	ND (200)	ND (83)
	08/21/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	8.0	ND (200)	ND (83)
	09/05/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	9.7	ND (200)	ND (83)
	09/25/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	5.5	ND (200)	ND (83)
	10/18/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	11/01/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	63.9	127 J	ND (83)
	11/15/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	33.9	ND (200)	ND (78)
	12/03/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	117.0	137 J	ND (83)
	12/18/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	127.0	116 J	ND (83)
	01/09/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	88.0	ND (200)	ND (78)
	01/02/2019	NS	NS	NS	NS	NS	NS	NS	NS
	02/04/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	02/25/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	03/13/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	2.2	ND (200)	ND (83)
	03/27/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	7.7	ND (200)	139
	04/10/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	19.6	ND (200)	ND (83)
	04/23/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	28.5	ND (200)	ND (83)
	05/08/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	27.8	ND (200)	ND (83)
	05/20/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	40.2	ND (200)	ND (83)
	06/05/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	44.5	ND (200)	ND (83)
	06/19/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	31.1	ND (200)	ND (78)
	07/02/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	20.7	ND (200)	ND (83)
	07/18/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	14.3	ND (200)	ND (83)
	08/06/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	11.4	ND (200)	ND (83)
	08/20/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	9.3	ND (200)	ND (83)
	09/12/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	8.0	ND (200)	ND (83)
	09/25/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	7.2	ND (200)	ND (83)
	10/09/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	6.1	ND (200)	ND (83)
	10/24/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	7.1	ND (200)	ND (83)
	11/07/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	5.4	ND (200)	ND (83)
	12/09/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	5.4	ND (200)	ND (83)
	01/09/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	5.0	ND (200)	ND (83)
	02/03/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	3.9	ND (200)	ND (83)
	03/05/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.5	ND (200)	ND (83)
	04/02/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	5.2	ND (200)	ND (83)
	05/26/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.8	ND (200)	ND (83)
	06/23/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	7.8	ND (200)	ND (83)
	07/09/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	5.9	ND (200)	ND (83)

Table 4
Offsite Groundwater Extraction Analytical Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Sample ID	Sample Date	Benzene (ug/L)	Toluene (ug/L)	Ethyl benzene (ug/L)	Total Xylenes (ug/L)	Total BTEX (ug/L)	MTBE (ug/L)	TPH-GRO (ug/L)	TPH-DRO (ug/L)
MD Cleanup Standards		5	1,000	700	10,000	--	20	47	47
Mid-3	08/11/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	6.6	ND (200)	ND (83)
	09/09/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	6.8	ND (200)	ND (83)
	10/07/2020	ND (0.5)	ND (1)	ND(1)	ND (1)	ND	6.2	ND (200)	ND (83)
	11/12/2020	ND (0.5)	ND (1)	ND(1)	ND (1)	ND	5.0	ND (200)	ND (83)
	12/01/2020	ND (0.5)	ND (1)	ND(1)	ND (1)	ND	4.5	ND (200)	ND (83)
	01/07/2021	ND (0.5)	ND (1)	ND(1)	ND (1)	ND	5.8	ND (200)	ND (83)
	02/10/2021	ND (0.5)	ND (1)	ND(1)	ND (1)	ND	5.4	ND (200)	ND (83)
	03/02/2021	ND (0.5)	ND (1)	ND(1)	ND (1)	ND	6.2	ND (200)	ND (83)
	04/08/2021	ND (0.5)	ND (1)	ND(1)	ND (1)	ND	5.7	ND (200)	ND (81)
	05/10/2021	ND (0.5)	ND (1)	ND(1)	ND (1)	ND	5.2	ND (200)	ND (83)
	06/10/2021	ND (0.5)	ND (1)	ND(1)	ND (1)	ND	5.7	ND (200)	ND (83)
	07/13/2021	ND (0.5)	ND (1)	ND(1)	ND (1)	ND	7.2	ND (250)	ND (83)
	08/10/2021	ND (0.5)	ND (1)	ND(1)	ND (1)	ND	7.4	ND (200)	ND (83)
	09/08/2021	ND (0.5)	ND (1)	ND(1)	ND (1)	ND	7.6	ND (200)	ND (83)
	10/07/2021	ND (0.5)	ND (1)	ND(1)	ND (1)	ND	5.4	ND (200)	ND (81)
	11/17/2021	ND (0.5)	ND (1)	ND(1)	ND (1)	ND	4.4	ND (200)	1,500
	12/15/2021	ND (0.5)	ND (1)	ND(1)	ND (1)	ND	5.0	ND (200)	ND (81)
	01/05/2022	ND (0.5)	ND (1)	ND(1)	ND (1)	ND	4.7	ND (200)	828
	02/17/2022	ND (0.5)	ND (1)	ND(1)	ND (1)	ND	ND (1)	ND (200)	ND (93)
	03/09/2022	ND (0.5)	ND (1)	ND(1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	04/18/2022	ND (0.5)	ND (1)	ND(1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	05/10/2022	ND (0.5)	ND (1)	ND(1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	06/08/2022	ND (0.5)	ND (1)	ND(1)	ND (1)	ND	0.68 J	ND (200)	ND (83)
	07/12/2022	ND (0.5)	ND (1)	ND(1)	ND (1)	ND	2.1	ND (200)	ND (78)
	08/10/2022	ND (0.5)	ND (1)	ND(1)	ND (1)	ND	4.1	ND (200)	ND (88)
	09/13/2022	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	6.0	ND (200)	ND (83)
	10/17/2022	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.7	ND (200)	ND (100)
	11/09/2022	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	6.4	ND (200)	ND (86)
	12/21/2022	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.9	ND (200)	ND (83)
	01/19/2023	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	5.5	ND (200)	420
	02/09/2023	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.5	ND (200)	ND (93)
	03/09/2023	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.1	ND (200)	196
	04/05/2023	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.6	ND (200)	ND (81)
	05/09/2023	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	5.2	ND (200)	ND (100)
	06/07/2023	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	5.2	ND (200)	ND (86)
	07/20/2023	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	6.0	ND (200)	ND (83)
	08/14/2023	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	6.4	ND (200)	ND (83)
	09/20/2023	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	6.1	ND (200)	ND (81)
	10/11/2023	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	6.4	ND (200)	ND (80)
	11/14/2023	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	6.9	ND (200)	ND (80)
	12/21/2023	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	6.9	ND (200)	ND (81)
	01/24/2024	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	6.0	ND (200)	ND (81)
	02/13/2024	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	7.0	ND (200)	ND (81)
	03/20/2024	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	20.0	ND (200)	ND (82)
	04/24/2024	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	15.9	ND (200)	ND (84)
	05/29/2024	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	1.6	ND (200)	ND (79)
	06/19/2024	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	1.0	ND (200)	ND (81)
	07/25/2024	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	6.0	ND (200)	ND (80)
	08/14/2024	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	12.4	ND (200)	ND (66)
	09/18/2024	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	9.0	ND (200)	ND (79)
	10/23/2024	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.3	ND (200)	ND (84)
	11/13/2024	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	2.9	ND (200)	ND (80)
	12/17/2024	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	2.2	ND (200)	ND (80)
	01/22/2025	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	1.9	ND (200)	ND (82)
	02/18/2025	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	2.0	ND (200)	ND (83)
	03/10/2025	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	1.3	ND (200)	ND (78)
	04/16/2025	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	1.4	ND (200)	ND (81)

Table 4
Offsite Groundwater Extraction Analytical Data

Former Shell Service Station #137675

15541 New Hampshire Avenue

Silver Spring, MD

Sample ID	Sample Date	Benzene (ug/L)	Toluene (ug/L)	Ethyl benzene (ug/L)	Total Xylenes (ug/L)	Total BTEX (ug/L)	MTBE (ug/L)	TPH-GRO (ug/L)	TPH-DRO (ug/L)
MD Cleanup Standards		5	1,000	700	10,000	--	20	47	47
Mid-3	05/14/2025	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	1.3	ND (200)	ND (75)
	06/11/2025	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (78)
	07/17/2025	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	1.0	ND (200)	ND (80)
	08/06/2025	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	1.2	ND (200)	ND (79)
	09/09/2025	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	5.0	ND (200)	ND (80)
	10/07/2025	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	2.5	ND (200)	ND (82)
	11/06/2025	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	1.6	ND (200)	180 B
	12/03/2025	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	2.2	ND (200)	94.7 B
	01/07/2026	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	3.9	ND (200)	ND (78)
	02/19/2026	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	2.3	ND (200)	ND (84)
	03/04/2026	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	2.3	ND (200)	ND (80)
	04/15/2026	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	2.1	ND (200)	ND (82)
	06/10/2026	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	2.1	ND (200)	ND (84)

Table 4
Offsite Groundwater Extraction Analytical Data
Former Shell Service Station #137675
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Silver Spring, MD

Sample ID	Sample Date	Benzene (ug/L)	Toluene (ug/L)	Ethyl benzene (ug/L)	Total Xylenes (ug/L)	Total BTEX (ug/L)	MTBE (ug/L)	TPH-GRO (ug/L)	TPH-DRO (ug/L)
MD Cleanup Standards		5	1,000	700	10,000	--	20	47	47
Offsite Effluent	12/02/2010	ND (1)	ND (1)	ND (1)	1.44	1.44	ND (1)	NS	NS
	12/10/2010	ND (1)	ND (1)	ND (1)	1.19	1.19	ND (1)	NS	NS
	12/16/2010	ND (1)	ND (1)	0.4	4.1	4.5	ND (1)	NS	NS
	01/11/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	01/25/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	02/08/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	02/23/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	03/07/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	03/22/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	04/05/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	04/18/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	05/12/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	05/24/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	06/09/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	06/22/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	07/07/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	07/20/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	08/04/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	08/16/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	09/21/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	09/28/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	10/20/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	10/27/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	11/09/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (120)
	12/21/2011	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	01/10/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	01/25/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (120)
	02/08/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	02/24/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	03/20/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	03/30/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	04/10/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	04/24/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (120)
	05/10/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	0.71 J	ND (200)	ND (110)
	05/22/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	0.52 J	ND (200)	ND (110)
	06/13/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	06/27/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	07/10/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	07/27/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (130)
	08/07/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	08/17/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (120)
	08/23/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	09/05/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	09/11/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	09/17/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	0.5 J	ND (200)	ND (110)
	09/25/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	10/02/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	0.43 J	ND (200)	ND (110)
	10/09/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	10/16/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	10/23/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	11/09/2012	ND (1)	ND (1)	ND (1)	ND (3)	ND	ND (1)	ND (100)	ND (240)
	11/12/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	11/20/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	11/27/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	12/04/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	12/20/2012	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	01/03/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)

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Offsite Groundwater Extraction Analytical Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Sample ID	Sample Date	Benzene (ug/L)	Toluene (ug/L)	Ethyl benzene (ug/L)	Total Xylenes (ug/L)	Total BTEX (ug/L)	MTBE (ug/L)	TPH-GRO (ug/L)	TPH-DRO (ug/L)
MD Cleanup Standards		5	1,000	700	10,000	--	20	47	47
Offsite Effluent	01/09/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	01/18/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	02/01/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	02/07/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	02/14/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	02/21/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	03/05/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	03/14/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	03/21/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	04/04/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	04/18/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	05/06/2013	ND (1)	ND (1)	ND (1)	0.7 J	0.7 J	ND (1)	ND (200)	ND (110)
	05/21/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	NS
	05/31/2013	NS	NS	NS	NS	NS	NS	NS	ND (110)
	06/04/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	06/20/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	07/10/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	07/18/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	08/02/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	08/23/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	09/06/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	09/27/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	10/16/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	10/25/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	11/08/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	11/22/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	12/02/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	12/18/2013	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	01/03/2014	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	01/31/2014	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	02/12/2014	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (130)
	02/28/2014	ND (1)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	03/14/2014	ND (0.5)	ND (1)	ND (0.5)	ND (1)	ND	ND (1)	ND (200)	ND (110)
	03/28/2014	ND (0.5)	ND (1)	ND (0.5)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	04/04/2014	ND (0.5)	ND (1)	ND (0.5)	ND (1)	ND	ND (1)	ND (200)	157
	04/25/2014	ND (0.5)	ND (1)	ND (0.5)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	05/02/2014	ND (0.5)	ND (1)	ND (0.5)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	05/14/2014	ND (0.5)	ND (1)	ND (0.5)	ND (1)	ND	ND (1)	ND (200)	ND (100)
	06/13/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (25)
	06/26/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (25)
	07/09/2014	ND (0.5)	3	ND (1)	ND (1)	3	ND (1)	ND (200)	ND (83)
	07/31/2014	ND (0.5)	0.6 J	ND (1)	ND (1)	0.6 J	ND (1)	ND (200)	ND (83)
	08/07/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	08/22/2014	ND (0.5)	ND (1)	ND (1)	0.34 J	0.34 J	ND (1)	ND (200)	ND (83)
	09/05/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	09/19/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	10/03/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	10/17/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	197
	11/14/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (74)
	11/25/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	12/05/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (81)
	12/19/2014	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	01/09/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	01/23/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	02/05/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	02/20/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (89)
	03/06/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)

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Sample ID	Sample Date	Benzene (ug/L)	Toluene (ug/L)	Ethyl benzene (ug/L)	Total Xylenes (ug/L)	Total BTEX (ug/L)	MTBE (ug/L)	TPH-GRO (ug/L)	TPH-DRO (ug/L)
MD Cleanup Standards		5	1,000	700	10,000	--	20	47	47
Offsite Effluent	03/20/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	163
	04/10/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	04/24/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	05/05/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	168
	05/21/2015	0.31 J	ND (1)	ND (1)	ND (1)	0.31 J	2.3	ND (200)	ND (83)
	06/05/2015	0.3 J	ND (1)	ND (1)	ND (1)	0.3 J	11.4	ND (200)	ND (83)
	06/23/2015	0.37 J	ND (1)	ND (1)	ND (1)	0.37	ND (1)	ND (200)	238
	07/06/2015	0.42 J	ND (1)	ND (1)	ND (1)	0.42	ND (1)	ND (200)	ND (83)
	07/24/2015	0.47 J	ND (1)	ND (1)	ND (1)	0.47	ND (1)	ND (200)	ND (83)
	08/06/2015	0.67	ND (1)	ND (1)	0.19 J	0.86	ND (1)	ND (200)	ND (83)
	08/20/2015	0.89	ND (1)	ND (1)	ND (1)	0.89	ND (1)	ND (200)	ND (83)
	09/03/2015	1	ND (1)	ND (1)	ND (1)	1	0.51 J	ND (200)	ND (83)
	09/17/2015	0.65	ND (1)	ND (1)	ND (1)	0.65	0.54 J	ND (200)	ND (83)
	10/02/2015	0.3 J	ND (1)	ND (1)	ND (1)	0.3 J	0.63 J	ND (200)	ND (83)
	10/15/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.3 J	ND (200)	ND (83)
	11/04/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (76)
	11/19/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.29 J	ND (200)	ND (83)
	12/04/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.31 J	ND (200)	ND (83)
	12/17/2015	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.5 J	ND (200)	ND (83)
	01/07/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.71 J	ND (200)	ND (83)
	01/21/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.59 J	ND (200)	ND (83)
	02/04/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	1	ND (200)	ND (83)
	02/18/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	2	ND (200)	ND (86)
	03/03/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	5.1	ND (200)	ND (83)
	03/16/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	3.3	ND (200)	222
	04/07/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	3.1	ND (200)	ND (83)
	04/21/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	3.7	ND (200)	ND (83)
	05/05/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	3	ND (200)	ND (83)
	05/19/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	2.2	ND (200)	ND (83)
	06/09/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	1.8	ND (200)	ND (83)
	06/23/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	1.1	ND (200)	ND (83)
	07/05/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.99 J	ND (200)	ND (83)
	07/19/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.88 J	ND (200)	ND (83)
	08/10/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.53 J	ND (200)	ND (83)
	08/23/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.42 J	ND (200)	ND (83)
	09/08/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.81 J	ND (200)	ND (83)
	09/22/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.47 J	ND (200)	ND (83)
	10/07/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.34 J	ND (200)	ND (83)
	10/20/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.54 J	ND (200)	ND (83)
	11/02/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	11/17/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	12/01/2016	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	12/19/2016	ND (0.5)	0.24 J	ND (1)	ND (1)	0.24	0.46 J	ND (200)	ND (83)
	01/04/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.35 J	ND (200)	ND (83)
	01/18/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	02/01/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (78)
	02/16/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.41 J	ND (200)	ND (83)
	03/01/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.45 J	ND (200)	ND (83)
	03/24/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.34 J	ND (200)	ND (83)
	04/05/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.34 J	ND (200)	ND (76)
	05/17/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.4 J	ND (200)	ND (83)
	06/22/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.66 J	ND (200)	ND (86)
	07/10/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.30 J	ND (200)	ND (83)
	07/19/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND(1)	ND (200)	ND (83)
	08/03/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND(1)	ND (200)	ND (83)
	08/15/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.27 J	ND (200)	ND (83)
	09/06/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND(1)	ND (200)	ND (83)

Table 4
Offsite Groundwater Extraction Analytical Data

Former Shell Service Station #137675

15541 New Hampshire Avenue

Silver Spring, MD

Sample ID	Sample Date	Benzene (ug/L)	Toluene (ug/L)	Ethyl benzene (ug/L)	Total Xylenes (ug/L)	Total BTEX (ug/L)	MTBE (ug/L)	TPH-GRO (ug/L)	TPH-DRO (ug/L)
MD Cleanup Standards		5	1,000	700	10,000	--	20	47	47
Offsite Effluent	10/04/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND(1)	ND (200)	ND (83)
	10/18/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND(1)	ND (200)	ND (83)
	11/15/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.26 J	ND (200)	ND (83)
	12/06/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.25 J	ND (200)	ND (83)
	12/20/2017	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.31 J	ND (200)	ND (83)
	01/03/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.35 J	ND (200)	ND (83)
	01/16/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.32 J	ND (200)	ND (83)
	02/14/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.27 J	ND (200)	ND (83)
	02/27/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	03/13/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.25 J	ND (200)	ND (83)
	03/28/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.27 J	ND (200)	ND (83)
	04/10/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.30 J	ND (200)	ND (83)
	04/25/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.29 J	ND (200)	ND (83)
	05/08/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	05/21/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.30 J	ND (200)	ND (78)
	06/07/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.47 J	ND (200)	ND (83)
	06/20/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	MD (76)
	07/11/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	07/24/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	2.5	ND (200)	ND (83)
	08/07/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	08/21/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	09/05/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	09/25/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	10/04/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND(1)	ND (200)	ND (83)
	10/18/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	11/01/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	29.9	ND (200)	ND (83)
	11/15/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	15.4	ND (200)	ND (83)
	12/03/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	59.2	ND (200)	ND (83)
	12/18/2018	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	69.5	ND (200)	ND (83)
	01/09/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	68.4	ND (200)	ND (78)
	01/22/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	195	197 J	ND (83)
	02/04/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	02/25/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	03/13/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	03/27/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	519
	04/10/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (83)
	04/23/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	1.5	ND (200)	ND (83)
	05/08/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	6.8	ND (200)	ND (83)
	05/20/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	9.8	ND (200)	ND (83)
	06/05/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	15.6	ND (200)	ND (83)
	06/19/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	21.5	ND (200)	ND (83)
	07/02/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	20.1	ND (200)	ND (81)
	07/18/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	15.7	ND (200)	ND (83)
	08/06/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	12.6	ND (200)	ND (83)
	08/20/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	10.4	ND (200)	ND (83)
	09/12/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	9.1	ND (200)	ND (83)
	09/25/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	8.1	ND (200)	ND (83)
	10/09/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	6.8	ND (200)	ND (83)
	10/24/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	7.8	ND (200)	ND (83)
	11/07/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	5.8	ND (200)	ND (83)
	12/09/2019	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	5.4	ND (200)	ND (83)
	01/09/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	5.4	ND (200)	ND (83)
	02/03/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.4	ND (200)	ND (83)
	03/05/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.4	ND (200)	ND (83)
	04/02/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	5.1	ND (200)	ND (83)
	05/26/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.5	ND (200)	ND (83)
	06/23/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	6.5	ND (200)	ND (83)

Table 4
Offsite Groundwater Extraction Analytical Data

Former Shell Service Station #137675

15541 New Hampshire Avenue

Silver Spring, MD

Sample ID	Sample Date	Benzene (ug/L)	Toluene (ug/L)	Ethyl benzene (ug/L)	Total Xylenes (ug/L)	Total BTEX (ug/L)	MTBE (ug/L)	TPH-GRO (ug/L)	TPH-DRO (ug/L)
MD Cleanup Standards		5	1,000	700	10,000	--	20	47	47
Offsite Effluent	07/09/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	5.0	ND (200)	ND (83)
	08/11/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	5.4	ND (200)	ND (83)
	09/09/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	6.3	ND (200)	ND (83)
	10/07/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	6.0	ND (200)	ND (83)
	11/12/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	5.1	ND (200)	ND (83)
	12/01/2020	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.5	ND (200)	ND (83)
	01/07/2021	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.4	ND (200)	ND (83)
	02/10/2021	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.3	ND (200)	ND (83)
	03/02/2021	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.5	ND (200)	ND (83)
	04/08/2021	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.7	ND (200)	ND (81)
	05/10/2021	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	5.0	ND (200)	ND (83)
	06/10/2021	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	5.4	ND (200)	ND (86)
	07/13/2021	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	5.6	ND (250)	ND (83)
	08/10/2021	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	6.7	ND (200)	ND (83)
	09/08/2021	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	7.2	ND (200)	ND (86)
	10/07/2021	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	5.1	ND (200)	ND (83)
	11/17/2021	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.4	ND (200)	ND (79)
	12/15/2021	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.7	ND (200)	ND (89)
	01/05/2022	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.3	ND (200)	422
	02/17/2022	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND(1)	ND (200)	ND (96)
	03/09/2022	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND(1)	ND (200)	ND (78)
	04/18/2022	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND(1)	ND (200)	ND (89)
	05/10/2022	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND(1)	ND (200)	ND (83)
	06/08/2022	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND(1)	ND (200)	ND (83)
	07/12/2022	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND(1)	ND (200)	ND (83)
	08/10/2022	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND(1)	ND (200)	ND (83)
	09/13/2022	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND(1)	ND (200)	ND (71)
	10/17/2022	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND(1)	ND (200)	ND (100)
	11/09/2022	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND(1)	ND (200)	ND (83)
	12/21/2022	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND(1)	ND (200)	ND (91)
	01/19/2023	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND(1)	ND (200)	319
	02/09/2023	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND(1)	ND (200)	271
	03/09/2023	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.86 J	ND (200)	ND (170)
	04/05/2023	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	1.5	ND (200)	ND (78)
	05/09/2023	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	2.3	ND (200)	ND (78)
	06/07/2023	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	2.8	ND (200)	ND (83)
	07/20/2023	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	3.5	ND (200)	ND (83)
	08/14/2023	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	3.8	ND (200)	ND (83)
	09/20/2023	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	3.6	ND (200)	ND (80)
	10/11/2023	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.3	ND (200)	ND (79)
	11/14/2023	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.9	ND (200)	ND (79)

Table 4
Offsite Groundwater Extraction Analytical Data

Former Shell Service Station #137675
15541 New Hampshire Avenue
Silver Spring, MD

Sample ID	Sample Date	Benzene (ug/L)	Toluene (ug/L)	Ethyl benzene (ug/L)	Total Xylenes (ug/L)	Total BTEX (ug/L)	MTBE (ug/L)	TPH-GRO (ug/L)	TPH-DRO (ug/L)
MD Cleanup Standards		5	1,000	700	10,000	--	20	47	47
Offsite Effluent	12/21/2023	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.9	ND (200)	ND (82)
	01/24/2024	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.8	ND (200)	ND (82)
	02/13/2024	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.7	ND (200)	ND (83)
	03/20/2024	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	7.8	ND (200)	ND (81)
	04/24/2024	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	3.0	ND (200)	ND (80)
	05/29/2024	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND(1)	ND (200)	ND (82)
	06/19/2024	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND(1)	ND (200)	ND (80)
	07/25/2024	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.61 J	ND (200)	ND (80)
	08/14/2024	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	1.0	ND (200)	ND (67)
	09/18/2024	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	3.0	ND (200)	ND (79)
	10/23/2024	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	4.3	ND (200)	ND (80)
	11/13/2024	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	3.6	ND (200)	ND (80)
	12/17/2024	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	3.5	ND (200)	ND (80)
	01/29/2025	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	2.2	ND (200)	ND (82)
	02/18/2025	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	2.0	ND (200)	ND (82)
	03/10/2025	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	1.3	ND (200)	ND (82)
	04/16/2025	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.99 J	ND (200)	ND (82)
	05/14/2025	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.60 J	ND (200)	ND (75)
	06/11/2025	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (73)
	07/17/2025	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (78)
	08/06/2025	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (79)
	09/09/2025	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (80)
	10/07/2025	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	ND (81)
	11/06/2025	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	155 B
	12/03/2025	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	ND (1)	ND (200)	80.2 B
	01/07/2026	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	0.80 J	ND (200)	ND (79)
	02/19/2026	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	1.3	ND (200)	ND (81)
	03/04/2026	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	1.8	ND (200)	ND (83)
	04/15/2026	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	1.7	ND (200)	ND (84)
	06/10/2026	ND (0.5)	ND (1)	ND (1)	ND (1)	ND	2.1	ND (200)	ND (89)

Notes:

MD Cleanup Standards - Maryland Department of the Environment Cleanup Standards for Groundwater Type I and II Aquifers (June 2008)

ug/L - Micrograms per liter

BTEX - Benzene, Toluene, Ethylbenzene, Xylenes

MTBE - Methyl tert-butyl ether

TPH-DRO - Total Petroleum Hydrocarbons - Diesel Range Organics

TPG-DRO - Total Petroleum Hydrocarbons - Gasoline Range Organics

ND - Below laboratory detection limit

ND(#) - Not Detected (Reporting Limit)

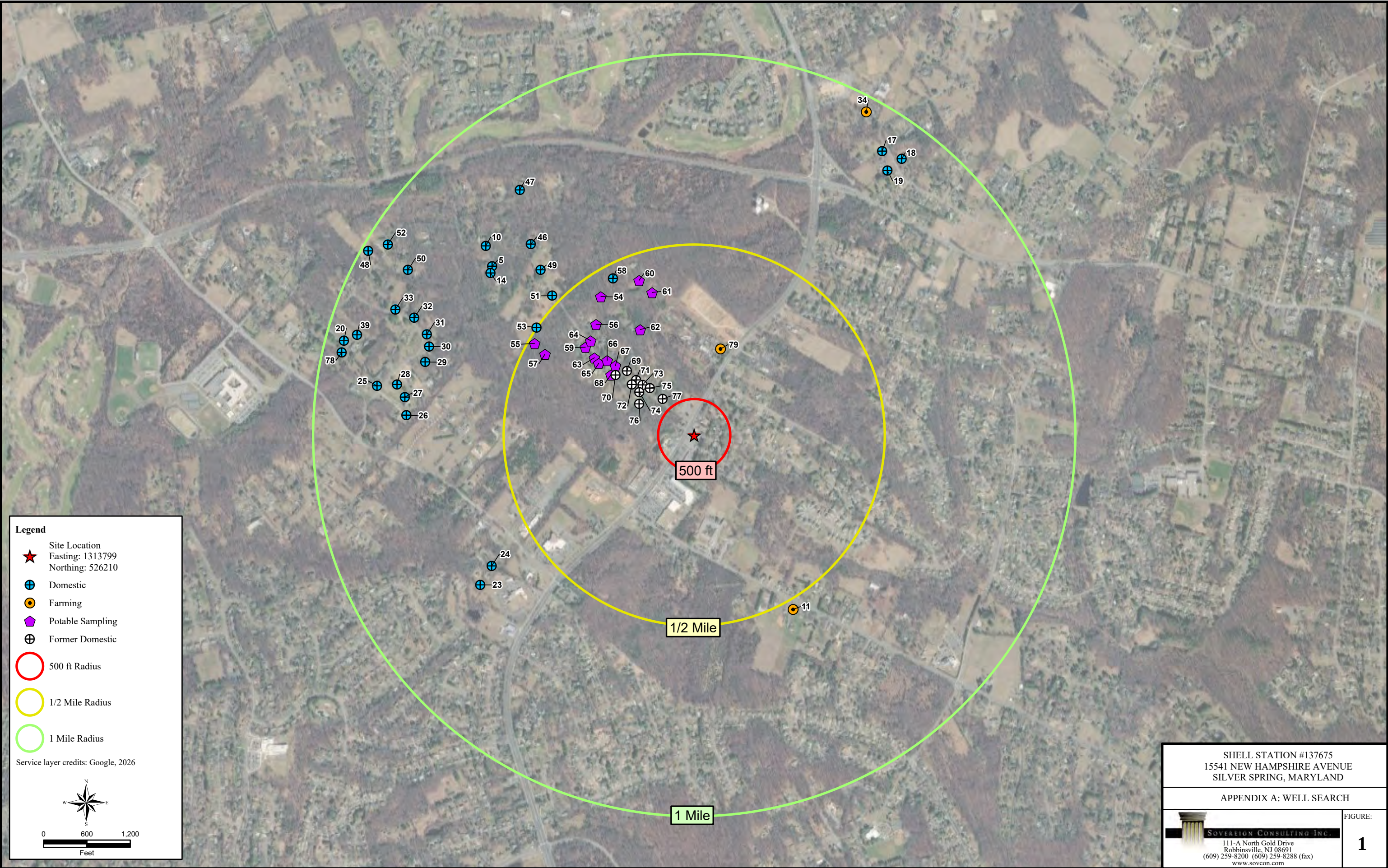
NS - Not Sampled

J - Estimated Value

B - Analyte found in associated method blank

Appendix A

One-Mile Well Search



Appendix A
One-Mile Well Search Table
15541 New Hampshire Avenue
Silver Spring, Maryland

MAP ID	WELL PERMIT NUMBER	STREET ADDRESS	CITY	ZIP	WELL USE	APROXIMATE DEPTH	APPROXIMATE LATITUDE	APPROXIMATE LONGITUDE	WITHIN ONE-MILE?
1	MO812147	1000 PARRS RIDGE DR	SILVER SPRING	20903	Domestic	300	39.13137	-76.97873	No
2	MO811039	1001 PARRS RIDGE DR	SILVER SPRING	20902	Domestic	200	39.13134	-76.97947	No
3	MO930109	1006 PARRS RIDGE DR	LAUREL	20707	Domestic	200	39.13073	-76.97953	No
4	MO810521	1007 PARRS RIDGE DR	SILVER SPRING	20904	Domestic	200	39.13101	-76.98068	No
5	MO811180	101 BRYANTS NURSERY RD	FT WASHINGTON	20744	Domestic	400	39.11797	-77.00469	Yes
6	MO733435	1012 PARRS RIDGE DR	BELTSVILLE	20705	Domestic	150	39.13032	-76.98054	No
7	MO733549	1013 PARRS RIDGE DR	COLUMBIA	21045	Domestic	200	39.13038	-76.98210	No
8	MO941493	1019 PARRS RIDGE DR	CAMP SPRING	20746	Domestic	300	39.12886	-76.98201	No
9	MO941183	1025 PARRS RIDGE DR	SPENCERVILLE	20868	Domestic	300	39.12741	-76.98164	No
10	MO733691	104 BRYANTS NURSERY RD	ASHTON	20861	Domestic	200	39.11874	-77.00501	Yes
11	MO160306	1105 BRIGGS CHANEY Rd	OLNEY	20832	Farming	260	39.10493	-76.99001	Yes
12	MO812173	1106 PARRS RIDGE DR	COLESVILLE	20904	Domestic	200	39.12556	-76.98034	No
13	MO811116	1107 PARRS RIDGE DR	SILVER SPRING	20904	Domestic	200	39.12601	-76.98298	No
14	MO810982	111 BRYANT SNURSERY RD	BELTSVILLE	20705	Domestic	200	39.11772	-77.00477	Yes
15	MO880193	1113 PARRS RIDGE	SILVER SPRING	20904	Domestic	200	39.12535	-76.98298	No
16	MO811537	1118 PARRS RIDGE	SILVER SPRING	20904	Domestic	200	39.12407	-76.98293	No
17	MO941561	1127 PARRS RIDGE DRI	ANNAPOLIS	21401	Domestic	300	39.12234	-76.98566	Yes
18	MO180070	1130 PARRS RIDGE DRI	SPENCERVILLE	20868	Domestic	300	39.12205	-76.98471	Yes
19	MO941562	1131 PARRS RIDGE DRI	ANNAPOLIS	21401	Domestic	300	39.12162	-76.98541	Yes
20	MO812157	13 BRYANTS NURSERY RD	ADELPHIA	20783	Domestic	280	39.11515	-77.01193	Yes
21	MO920842	1510 MURPHY LANE	SILVER SPRING	20905	Domestic	400	39.10019	-76.98143	No
22	MO941270	1530 MURPHY LANE	SILVER SPRING	20905	Domestic	300	39.09954	-76.98109	No
23	MO810074	15301 SWEETRIDGE RD	SILVER SPRING	20904	Domestic	200	39.10586	-77.00527	Yes
24	MO810075	15303 SWEETRIDGE RD	SILVER SPRING	20904	Domestic	200	39.10659	-77.00471	Yes
25	MO811656	15608 HOLLY GROVE RD	OLNEY	20832	Domestic	200	39.11343	-77.01031	Yes
26	MO160437	15609 HOLLY GROVE RO	SILVER SPRING	20905	Domestic	300	39.11231	-77.00888	Yes
27	MO880151	15613 HOLLY GROVE RO	SILVER SPRING	20905	Domestic	400	39.11300	-77.00895	Yes
28	MO882461	15617 HOLLEY GROVE	SILVER SPRING	20904	Domestic	200	39.11348	-77.00933	Yes
29	MO811314	15705 HOLLY GRVE RD	ADELPHIA	20783	Domestic	260	39.11433	-77.00796	Yes
30	MO812159	15713 HOLLY GROVE RD	ADELPHIA	20783	Domestic	280	39.11492	-77.00777	Yes
31	MO810808	15717 HOLLY GROVE	SILVER SPRING	20904	Domestic	500	39.11539	-77.00788	Yes
32	MO812160	15725 HOLLY GROVE RD	ADELPHIA	20783	Domestic	280	39.11601	-77.00850	Yes
33	MO881178	15733 HOLLY GROVE	SILVER SPRING	20906	Domestic	425	39.11634	-77.00942	Yes
34	MO150183	16301 NEW HAMPSHIRE	SILVER SPRING	20905	Farming	300	39.12384	-76.98644	Yes
35	MO941500	16510 OAK HILL RD	SILVER SPRING	20905	Domestic	400	39.12956	-76.97212	No
36	MO941499	16601 OAK HILL RD	SILVER SPRING	20905	Domestic	400	39.12789	-76.97025	No
37	MO941498	16610 OAK HILL RD	SILVER SPRING	20905	Domestic	400	39.12944	-76.97170	No
38	MO941497	16616 OAK HILL RD	SILVER SPRING	20905	Domestic	400	39.12967	-76.97104	No
39	MO812158	17 BRYANTS NURSERY RD	ADELPHIA	20783	Domestic	280	39.11537	-77.01129	Yes
40	MO943826	17009 OAK HILL RD	SILVER SPRING	20906	Domestic	350	39.13503	-76.96586	No
41	MO943827	17013 OAK HILL RD	SILVER SPRING	20906	Domestic	350	39.13492	-76.96516	No
42	MO943828	17015 OAK HILL RD	SILVER SPRING	20906	Domestic	350	39.13492	-76.96472	No
43	MO943829	17021 OAK HILL RD	SILVER SPRING	20906	Domestic	350	39.13660	-76.96591	No
44	MO950989	17025 OAK HILL RD	SPENCERVILLE	20868	Domestic	600	39.13686	-76.96587	No
45	MO943831	17026 OAK HILL RD	SILVER SPRING	20906	Domestic	350	39.13665	-76.96653	No
46	MO811218	208 BRYANTS NURSERY RD	BELTSVILLE	20705	Domestic	200	39.11882	-77.00280	Yes
47	MO811726	216 BRYANTS NURSERY RD	SILVER SPRING	20910	Domestic	200	39.12088	-77.00334	Yes

Appendix A
One-Mile Well Search Table
15541 New Hampshire Avenue
Silver Spring, Maryland

MAP ID	WELL PERMIT NUMBER	STREET ADDRESS	CITY	ZIP	WELL USE	APROXIMATE DEPTH	APPROXIMATE LATITUDE	APPROXIMATE LONGITUDE	WITHIN ONE-MILE?
48	MO811141	30 BRYANTS NURSERY RD	LANHAM	20706	Domestic	200	39.11856	-77.01074	Yes
49	MO941301	316 BRYANTS NURSERY RD	SILVER SPRING	20905	Domestic	300	39.11783	-77.00233	Yes
50	MO882162	37 BRYANTS NURSERY RD	SILVER SPRING	20905	Domestic	300	39.11783	-77.00881	Yes
51	MO882311	401 BRYANTS NURSERY RD	SILVER SPRING	20905	Domestic	200	39.11686	-77.00176	Yes
52	MO180081	42 BRYANTS NURSERY RD	GAITHERSBURG	20879	Domestic	300	39.11881	-77.00979	Yes
53	MO733601	551 BRYANTS NURSERY RD	ROCKVILLE	20858	Domestic	400	39.11564	-77.00253	Yes
54	MO810643	600 BRYANTS NURSERY RD	SILVER SPRING	20904	Domestic	400	39.11682	-76.99939	Yes
55	MO810686	601 BRYANTS NURSERY	SILVER SPRING	20904	Domestic	225	39.11505	-77.00262	Yes
56	MO733652	610 BRYANTS NURSERY	SILVER SPRING	20904	Domestic	145	39.11577	-76.99963	Yes
57	MO810747	611 BRYANTS NURSERY RD	SILVER SPRING	20984	Domestic	400	39.11464	-77.00212	Yes
58	MO950208	620 BRYANTS NURSERY RD	SILVER SPRING	20905	Domestic	300	39.11751	-76.99880	Yes
59	MO733566	621 BRYANT NURSERY RD	ROCKVILLE	20858	Domestic	400	39.11490	-77.00014	Yes
60	MO811610	630 BRYANTS NURSERY RD	CAMP SPRINGS	20746	Domestic	200	39.11744	-76.99752	Yes
61	MO811113	640 BRYANTS NURSERY RD	CLARKSVILLE	21029	Domestic	400	39.11698	-76.99689	Yes
62	MO810856	650 BRYANTS NURSERY RD	SILVER SPRING	20904	Domestic	400	39.11557	-76.99747	Yes
63	MO811082	651 BRYANTS NURSERY RD	BELTSVILLE	20705	Domestic	200	39.11450	-76.99971	Yes
64	MO811072	660 BRYANTS NURSERY RD	SILVER SPRING	20902	Domestic	200	39.11515	-76.99988	Yes
65	MO812105	661 BRYANTS NURSERY RD	LAUREL	20708	Domestic	150	39.11429	-76.99949	Yes
66	MO733553	670 BRYANTS NURSERY RD	SILVER SPRING	20904	Domestic	200	39.11440	-76.99908	Yes
67	MO811615	700 BRYANTS NURSERY RD	CLARKSVILLE	21029	Domestic	300	39.11420	-76.99868	Yes
68	MO880002	701 BRYANTS NURSERY RD	FREDERICKSBUR	22401	Domestic	200	39.11385	-76.99890	Yes
69	MO811197	710 BRYANTS NURSERY RD	BURTONSVILLE	20866	Domestic	260	39.11399	-76.99812	Yes
70	MO810757	711 BRYANTS NURSERY RD	SILVER SPRING	20906	Domestic	400	39.11384	-76.99867	Yes
71	MO811303	720 BRYANTS NURSERY RD	SILVER SPRING	20902	Domestic	400	39.11366	-76.99767	Yes
72	MO810758	721 BRYANTS NURSERY RD	SILVER SPRING	20904	Domestic	400	39.11348	-76.99788	Yes
73	MO880410	730 BRYANTS NURSERY RD	SILVER SPRING	20904	Domestic	200	39.11347	-76.99735	Yes
74	MO733621	731 BRYANTS NURSERY RD	MONROVIA	21770	Domestic	150	39.11319	-76.99751	Yes
75	MO733559	740 BRYANTS NURSERY RD	ROCKVILLE	20850	Domestic	200	39.11334	-76.99700	Yes
76	MO733558	741 BRYANTS NURSERY RD	ROCKVILLE	20850	Domestic	200	39.11274	-76.99752	Yes
77	MO810807	750 BRYANTS NURSERY RD	SILVER SPRING	20904	Domestic	400	39.11293	-76.99637	Yes
78	MO811076	9 BRYANTS NURSERY RD	SILVER SPRING	20902	Domestic	200	39.11470	-77.01204	Yes
79	MO942437	15710 NEW HAMPSHIRE AVE	SILVER SPRING		Farming	160	39.11483	-76.99355	Yes
80	MO930741	14016 CROSSLAND TE	GAITHERSBURG	20878	Domestic	400	UNKNOWN	UNKNOWN	UNKNOWN
81	MO943830	17025 OAK HILL RD	SILVER SPRING	20906	Domestic	350	UNKNOWN	UNKNOWN	UNKNOWN
82	MO100711	19050 NEW HAMPSHIRE	ROCKVILLE	20854	Domestic	300	UNKNOWN	UNKNOWN	UNKNOWN
83	MO950228	660 BRYANTS NURSERY RD	SILVER SPRING	20905	Domestic	300	UNKNOWN	UNKNOWN	UNKNOWN
84	MO811129	660 BRYANTS NURSERY RD	SILVER SPRING	20902	Domestic	200	UNKNOWN	UNKNOWN	UNKNOWN
85	MO732957	BATSON RD	SPENCERVILLE		Domestic	150	UNKNOWN	UNKNOWN	UNKNOWN
86	MO732340	BRYANTS NURSERY RD	SILVER SPRING		Domestic	160	UNKNOWN	UNKNOWN	UNKNOWN
87	MO733348	BRYANTS NURSERY RD	SILVER SPRING	20906	Domestic	150	UNKNOWN	UNKNOWN	UNKNOWN
88	MO732636	EDNOR RD	SILVER SPRING		Farming	150	UNKNOWN	UNKNOWN	UNKNOWN
89	AA731459	ELMHURST RD	SEVERN		Domestic	80	UNKNOWN	UNKNOWN	UNKNOWN
90	MO812826	GOOD HOPE RD	ANNAPOLIS	20710	Domestic	260	UNKNOWN	UNKNOWN	UNKNOWN
91	MO811536	HOLLEY GROVE RD	SILVER SPRING	20904	Domestic	150	UNKNOWN	UNKNOWN	UNKNOWN
92	MO810607	HOLLY GROVE	SILVER SPRING	20904	Domestic	415	UNKNOWN	UNKNOWN	UNKNOWN
93	MO811772	HOLLYGROVE RD	SILVER SPRING	20904	Domestic	150	UNKNOWN	UNKNOWN	UNKNOWN
94	MO733001	MANOR RD	SILVER SPRING		Domestic	200	UNKNOWN	UNKNOWN	UNKNOWN

Appendix A
One-Mile Well Search Table
15541 New Hampshire Avenue
Silver Spring, Maryland

MAP ID	WELL PERMIT NUMBER	STREET ADDRESS	CITY	ZIP	WELL USE	APROXIMATE DEPTH	APPROXIMATE LATITUDE	APPROXIMATE LONGITUDE	WITHIN ONE-MILE?
95	MO732856	NEW HAMPSHIRE AVE	ROCKVILLE		Domestic	200	UNKNOWN	UNKNOWN	UNKNOWN
96	MO733407	NEW HAMPSHIRE AVE	SILVER SPRING		Domestic	150	UNKNOWN	UNKNOWN	UNKNOWN
97	MO731137	NEW HAMPSHIRE AVE	ASHTON		Domestic	150	UNKNOWN	UNKNOWN	UNKNOWN
98	MO732126	NEW HAMPSHIRE AVE	ROCKVILLE		Domestic	200	UNKNOWN	UNKNOWN	UNKNOWN
99	MO732585	OAK HILL RD	SILVER SPRINGS		Domestic	150	UNKNOWN	UNKNOWN	UNKNOWN
100	MO732516	OAK HILL RD	SILVER SPRING		Domestic	200	UNKNOWN	UNKNOWN	UNKNOWN
101	MO731788	OAK HILL RD	SILVER SPRING		Domestic	150	UNKNOWN	UNKNOWN	UNKNOWN
102	MO731283	OAKHILL RD	GERMANTOWN		Domestic	150	UNKNOWN	UNKNOWN	UNKNOWN
103	MO733283	PARRS RIDGE DR	COLUMBIA	21045	Domestic	150	UNKNOWN	UNKNOWN	UNKNOWN
104	MO812023	PARRS RIDGE DR	SILVER SPRING	20904	Domestic	300	UNKNOWN	UNKNOWN	UNKNOWN
105	MO732617	RT 198	OLNEY		Domestic	150	UNKNOWN	UNKNOWN	UNKNOWN
106	MO731109	RT 198	LANDOVER HILLS		Domestic	150	UNKNOWN	UNKNOWN	UNKNOWN
107	MO732921	RT 198	SILVER SPRING		Domestic	150	UNKNOWN	UNKNOWN	UNKNOWN
108	MO732760	RT 198	ROCKVILLE		Domestic	150	UNKNOWN	UNKNOWN	UNKNOWN
109	AA733419	THOMPSON AVE	MILLERSVILLE	21108	Domestic	120	UNKNOWN	UNKNOWN	UNKNOWN
110	MO812614		SILVER SPRING		Domestic	280	UNKNOWN	UNKNOWN	UNKNOWN
111	MO733603		GREENBELT		Domestic	150	UNKNOWN	UNKNOWN	UNKNOWN

Notes: provided to locate the address or coordinates of the respective well.

The data presented above is based on well search records received on June 12, 2026

Appendix B
Groundwater, Monthly Recovery Well, and Potable Laboratory
Reports

The results set forth herein are provided by SGS North America Inc.

e-Hardcopy 2.0
Automated Report

Technical Report for

Motiva Enterprises, LLC

SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

7P624

SGS Job Number: JE34555

Sampling Date: 05/14/26

Report to:

Sovereign Consulting
111-A North Gold Drive
Robbinsville, NJ 08691
NPercello@SovCon.com

ATTN: Natalie Percello

Total number of pages in report: 98



Test results contained within this data package meet the requirements of the National Environmental Laboratory Accreditation Program and/or state specific certification programs as applicable unless noted in the narrative, comments or footnotes.

Olga Azarian
Technical Director

Client Service contact: Vinnie Dileo 732-329-0200

Certifications: NJ(12129),NY(10983),CA,CO,CT,FL,HI,IL,IN,KY,LA (120428),MA,MD,ME,MN,NC,NH,NV, AK (UST-103),AZ (AZ0786),PA(68-00408),RI,SC,TX (T104704234),UT,VA,WA,WV

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Test results relate only to samples analyzed.

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START SURVEY

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Sample Summary

Motiva Enterprises, LLC

Job No: JE34555

SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD
Project No: 7P624

Sample Number	Collected Date	Time By	Received	Matrix Code Type	Client Sample ID

This report contains results reported as ND = Not detected. The following applies:
Organics ND = Not detected above the MDL

JE34555-1	05/14/26	12:40 LP	05/15/26	AQ	Ground Water	MW-06D
JE34555-2	05/14/26	10:15 LP	05/15/26	AQ	Ground Water	MW-08D
JE34555-3	05/14/26	13:05 LP	05/15/26	AQ	Ground Water	MW-17S
JE34555-4	05/14/26	11:10 LP	05/15/26	AQ	Ground Water	730 BND
JE34555-5	05/14/26	10:05 LP	05/15/26	AQ	Ground Water	730 BNS
JE34555-6	05/14/26	11:55 LP	05/15/26	AQ	Ground Water	750 BND

Summary of Hits

Page 1 of 1

Job Number: JE34555
Account: Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD
Collected: 05/14/26

Lab Sample ID	Client Sample ID	Result/ Qual	RL	MDL	Units	Method

JE34555-1 MW-06D

Methyl Tert Butyl Ether	22.0	1.0	0.51	ug/l	SW846 8260D
TPH-GRO (C6-C10)	0.192 J	0.20	0.11	mg/l	SW846 8015D

JE34555-2 MW-08D

Chloroform ^a	2.1 J	4.0	2.0	ug/l	SW846 8260D
Di-Isopropyl ether ^a	6.7 J	8.0	2.7	ug/l	SW846 8260D
Methyl Tert Butyl Ether	729	5.0	2.5	ug/l	SW846 8260D
Methylene chloride ^a	4.6 J	8.0	4.0	ug/l	SW846 8260D
Tert Butyl Alcohol ^a	95.6	40	23	ug/l	SW846 8260D
tert-Amyl Methyl Ether ^a	12.1	8.0	3.4	ug/l	SW846 8260D
TPH-GRO (C6-C10)	1.22	0.20	0.11	mg/l	SW846 8015D

JE34555-3 MW-17S

Di-Isopropyl ether	0.85 J	2.0	0.68	ug/l	SW846 8260D
Methyl Tert Butyl Ether	4.9	1.0	0.51	ug/l	SW846 8260D

JE34555-4 730 BND

No hits reported in this sample.

JE34555-5 730 BNS

No hits reported in this sample.

JE34555-6 750 BND

Di-Isopropyl ether ^a	5.2	5.0	1.7	ug/l	SW846 8260D
Methyl Tert Butyl Ether	840	10	5.1	ug/l	SW846 8260D
Tert Butyl Alcohol ^a	31.0	25	15	ug/l	SW846 8260D
tert-Amyl Methyl Ether ^a	9.7	5.0	2.1	ug/l	SW846 8260D
TPH-GRO (C6-C10)	1.10	0.20	0.11	mg/l	SW846 8015D
TPH-DRO (C10-C28) ^b	0.0964	0.082	0.040	mg/l	SW846 8015D

(a) Dilution required due to high concentration of target compound.

(b) Re-extracted due to lab contaminated on the original extract. Originally extracted within hold time.

Associated CCV outside of control limits high.

Sample Results

Report of Analysis

Report of Analysis

Client Sample ID:	MW-06D	Date Sampled:	05/14/26
Lab Sample ID:	JE34555-1	Date Received:	05/15/26
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	1V125609.D	1	05/22/26 14:12	NW	n/a	n/a	V1V4675
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA Full List + Oxygenates

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone ^a	ND	10	3.1	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-86-1	Bromobenzene	ND	1.0	0.55	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	0.98	0.45	ug/l	
75-25-2	Bromoform ^b	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane ^b	ND	2.0	1.6	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	2.7	ug/l	
104-51-8	n-Butylbenzene	ND	2.0	0.52	ug/l	
135-98-8	sec-Butylbenzene	ND	2.0	0.62	ug/l	
98-06-6	tert-Butylbenzene	ND	2.0	0.69	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
95-49-8	o-Chlorotoluene	ND	2.0	0.63	ug/l	
106-43-4	p-Chlorotoluene	ND	2.0	0.60	ug/l	
108-20-3	Di-Isopropyl ether ^c	ND	2.0	0.68	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	0.53	ug/l	
124-48-1	Dibromochloromethane	ND	0.78	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	0.56	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	0.92	0.51	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-06D	Date Sampled:	05/14/26
Lab Sample ID:	JE34555-1	Date Received:	05/15/26
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

VOA Full List + Oxygenates

CAS No.	Compound	Result	RL	MDL	Units	Q
142-28-9	1,3-Dichloropropane	ND	1.0	0.89	ug/l	
594-20-7	2,2-Dichloropropane	ND	1.0	0.52	ug/l	
563-58-6	1,1-Dichloropropene	ND	1.0	0.42	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
87-68-3	Hexachlorobutadiene	ND	2.0	0.54	ug/l	
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
99-87-6	p-Isopropyltoluene	ND	2.0	0.66	ug/l	
1634-04-4	Methyl Tert Butyl Ether	22.0	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK ^d)	ND	5.0	4.9	ug/l	
74-95-3	Methylene bromide	ND	1.0	0.48	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
91-20-3	Naphthalene	ND	5.0	4.4	ug/l	
103-65-1	n-Propylbenzene	ND	2.0	0.60	ug/l	
100-42-5	Styrene	ND	1.0	0.49	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether ^d	ND	2.0	0.56	ug/l	
630-20-6	1,1,1,2-Tetrachloroethane	ND	1.0	0.60	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.56	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	0.58	0.53	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.40	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	2.0	0.70	ug/l	
95-63-6	1,2,4-Trimethylbenzene	ND	2.0	1.0	ug/l	
108-67-8	1,3,5-Trimethylbenzene	ND	2.0	1.0	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.52	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	105%		80-120%

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-06D	Date Sampled:	05/14/26
Lab Sample ID:	JE34555-1	Date Received:	05/15/26
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

VOA Full List + Oxygenates

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
17060-07-0	1,2-Dichloroethane-D4	106%		80-120%
2037-26-5	Toluene-D8	100%		80-120%
460-00-4	4-Bromofluorobenzene	97%		82-114%

- (a) Associated CCV outside of control limits high, sample was ND.
- (b) Associated CCV outside of control limits low. A sensitivity check was analyzed to demonstrate system suitability to detect affected analyte. Sample was ND.
- (c) Associated CCV outside of control limits high, sample was ND. This compound in blank spike is outside in house QC limits bias high.
- (d) This compound in blank spike is outside in house QC limits bias high.

ND = Not detected MDL = Method Detection Limit J = Indicates an estimated value
RL = Reporting Limit B = Indicates analyte found in associated method blank
E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-06D						
Lab Sample ID:	JE34555-1					Date Sampled:	05/14/26
Matrix:	AQ - Ground Water					Date Received:	05/15/26
Method:	SW846 8015D					Percent Solids:	n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD						

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KM17562.D	1	05/27/26 15:20	JN	n/a	n/a	GKM738
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	0.192	0.20	0.11	mg/l	J
CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits		
98-08-8	aaa-Trifluorotoluene	85%		63-120%		

ND = Not detected

MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-06D		
Lab Sample ID:	JE34555-1	Date Sampled:	05/14/26
Matrix:	AQ - Ground Water	Date Received:	05/15/26
Method:	SW846 8015D SW846 3511	Percent Solids:	n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 ^a	3Y100037.D	1	05/28/26 10:19	CB	05/26/26 13:30	OP73882	G3Y3839
Run #2 ^b	0Z21617.D	1	05/21/26 14:32	CB	05/20/26 17:00	OP73686A	G0Z632

	Initial Volume	Final Volume
Run #1	48.9 ml	2.0 ml
Run #2	49.6 ml	2.0 ml

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28) ^c	ND	0.082	0.039	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	141% ^d	139%	70-130%
438-22-2	5a-Androstane	118%	102%	70-130%

- (a) Re-extracted due to lab contaminated on the original extract. Originally extracted within hold time.
(b) Detection due to lab artifact: siloxanes. Confirmation run.
(c) Associated CCV outside of control limits high, sample was ND.
(d) Outside of in house control limits.

ND = Not detected MDL = Method Detection Limit J = Indicates an estimated value
RL = Reporting Limit B = Indicates analyte found in associated method blank
E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-08D	Date Sampled:	05/14/26
Lab Sample ID:	JE34555-2	Date Received:	05/15/26
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 ^a	1T32708.D	4	05/26/26 15:46	NW	n/a	n/a	V1T777
Run #2	1V125619.D	5	05/22/26 16:36	NW	n/a	n/a	V1V4675

	Purge Volume
Run #1	5.0 ml
Run #2	5.0 ml

VOA Full List + Oxygenates

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone ^b	ND	40	12	ug/l	
71-43-2	Benzene	ND	2.0	1.7	ug/l	
108-86-1	Bromobenzene	ND	4.0	2.2	ug/l	
74-97-5	Bromochloromethane	ND	4.0	1.9	ug/l	
75-27-4	Bromodichloromethane	ND	3.9	1.8	ug/l	
75-25-2	Bromoform	ND	4.0	2.5	ug/l	
74-83-9	Bromomethane	ND	8.0	6.6	ug/l	
78-93-3	2-Butanone (MEK)	ND	40	11	ug/l	
104-51-8	n-Butylbenzene	ND	8.0	2.1	ug/l	
135-98-8	sec-Butylbenzene	ND	8.0	2.5	ug/l	
98-06-6	tert-Butylbenzene	ND	8.0	2.8	ug/l	
56-23-5	Carbon tetrachloride ^c	ND	4.0	2.2	ug/l	
108-90-7	Chlorobenzene	ND	4.0	2.2	ug/l	
75-00-3	Chloroethane	ND	4.0	2.9	ug/l	
67-66-3	Chloroform	2.1	4.0	2.0	ug/l	J
74-87-3	Chloromethane	ND	4.0	3.0	ug/l	
95-49-8	o-Chlorotoluene	ND	8.0	2.5	ug/l	
106-43-4	p-Chlorotoluene	ND	8.0	2.4	ug/l	
108-20-3	Di-Isopropyl ether	6.7	8.0	2.7	ug/l	J
96-12-8	1,2-Dibromo-3-chloropropane	ND	8.0	2.1	ug/l	
124-48-1	Dibromochloromethane	ND	3.1	2.2	ug/l	
106-93-4	1,2-Dibromoethane	ND	4.0	1.9	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	4.0	2.1	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	4.0	2.2	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	4.0	2.0	ug/l	
75-71-8	Dichlorodifluoromethane ^d	ND	8.0	2.2	ug/l	
75-34-3	1,1-Dichloroethane	ND	4.0	2.3	ug/l	
107-06-2	1,2-Dichloroethane	ND	4.0	2.4	ug/l	
75-35-4	1,1-Dichloroethene	ND	4.0	2.4	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	4.0	2.0	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	4.0	2.1	ug/l	
78-87-5	1,2-Dichloropropane	ND	3.7	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-08D	Date Sampled:	05/14/26
Lab Sample ID:	JE34555-2	Date Received:	05/15/26
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

VOA Full List + Oxygenates

CAS No.	Compound	Result	RL	MDL	Units	Q
142-28-9	1,3-Dichloropropane	ND	4.0	3.6	ug/l	
594-20-7	2,2-Dichloropropane ^d	ND	4.0	2.1	ug/l	
563-58-6	1,1-Dichloropropene	ND	4.0	1.7	ug/l	
10061-01-5	cis-1,3-Dichloropropene ^e	ND	4.0	1.9	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	2.0	1.7	ug/l	
100-41-4	Ethylbenzene	ND	4.0	2.4	ug/l	
87-68-3	Hexachlorobutadiene	ND	8.0	2.1	ug/l	
98-82-8	Isopropylbenzene	ND	4.0	2.6	ug/l	
99-87-6	p-Isopropyltoluene	ND	8.0	2.6	ug/l	
1634-04-4	Methyl Tert Butyl Ether	729 ^f	5.0	2.5	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	20	19	ug/l	
74-95-3	Methylene bromide	ND	4.0	1.9	ug/l	
75-09-2	Methylene chloride	4.6	8.0	4.0	ug/l	J
91-20-3	Naphthalene	ND	20	17	ug/l	
103-65-1	n-Propylbenzene	ND	8.0	2.4	ug/l	
100-42-5	Styrene	ND	4.0	1.9	ug/l	
75-65-0	Tert Butyl Alcohol	95.6	40	23	ug/l	
994-05-8	tert-Amyl Methyl Ether	12.1	8.0	3.4	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	8.0	2.2	ug/l	
630-20-6	1,1,1,2-Tetrachloroethane	ND	4.0	2.4	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	4.0	2.6	ug/l	
127-18-4	Tetrachloroethene	ND	4.0	2.2	ug/l	
108-88-3	Toluene	ND	4.0	2.0	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	4.0	2.0	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	4.0	2.0	ug/l	
71-55-6	1,1,1-Trichloroethane ^c	ND	4.0	2.1	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	2.3	2.1	ug/l	
79-01-6	Trichloroethene ^e	ND	4.0	2.1	ug/l	
75-69-4	Trichlorofluoromethane	ND	8.0	1.6	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	8.0	2.8	ug/l	
95-63-6	1,2,4-Trimethylbenzene	ND	8.0	4.0	ug/l	
108-67-8	1,3,5-Trimethylbenzene	ND	8.0	4.0	ug/l	
75-01-4	Vinyl chloride	ND	4.0	2.1	ug/l	
	m,p-Xylene	ND	4.0	3.1	ug/l	
95-47-6	o-Xylene	ND	4.0	2.4	ug/l	
1330-20-7	Xylene (total)	ND	4.0	2.4	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	120%	105%	80-120%

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-08D	Date Sampled:	05/14/26
Lab Sample ID:	JE34555-2	Date Received:	05/15/26
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

VOA Full List + Oxygenates

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
17060-07-0	1,2-Dichloroethane-D4	104%	106%	80-120%
2037-26-5	Toluene-D8	97%	100%	80-120%
460-00-4	4-Bromofluorobenzene	95%	97%	82-114%

- (a) Dilution required due to high concentration of target compound.
- (b) Associated CCV outside of control limits low. A sensitivity check was analyzed to demonstrate system suitability to detect affected analyte. Sample was ND.
- (c) Associated CCV outside of control limits high, sample was ND. This compound in blank spike is outside in house QC limits bias high.
- (d) Associated CCV outside of control limits high, sample was ND.
- (e) This compound in blank spike is outside in house QC limits bias high.
- (f) Result is from Run# 2

ND = Not detected MDL = Method Detection Limit J = Indicates an estimated value
RL = Reporting Limit B = Indicates analyte found in associated method blank
E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-08D						
Lab Sample ID:	JE34555-2					Date Sampled:	05/14/26
Matrix:	AQ - Ground Water					Date Received:	05/15/26
Method:	SW846 8015D					Percent Solids:	n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD						

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KM17571.D	1	05/27/26 18:58	JN	n/a	n/a	GKM738
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	1.22	0.20	0.11	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
98-08-8	aaa-Trifluorotoluene	82%		63-120%

ND = Not detected

MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-08D		
Lab Sample ID:	JE34555-2	Date Sampled:	05/14/26
Matrix:	AQ - Ground Water	Date Received:	05/15/26
Method:	SW846 8015D SW846 3511	Percent Solids:	n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 ^a	3Y100038.D	1	05/28/26 10:39	CB	05/26/26 13:30	OP73882	G3Y3839
Run #2 ^b	0Z21618.D	1	05/21/26 14:56	CB	05/20/26 17:00	OP73686A	G0Z632

	Initial Volume	Final Volume
Run #1	47.4 ml	2.0 ml
Run #2	49.8 ml	2.0 ml

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28) ^c	ND	0.084	0.041	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	145% ^d	143%	70-130%
438-22-2	5a-Androstane	124%	106%	70-130%

- (a) Re-extracted due to lab contaminated on the original extract. Originally extracted within hold time.
(b) Detection due to lab artifact: siloxanes. Confirmation run.
(c) Associated CCV outside of control limits high, sample was ND.
(d) Outside of in house control limits.

ND = Not detected MDL = Method Detection Limit J = Indicates an estimated value
RL = Reporting Limit B = Indicates analyte found in associated method blank
E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-17S	Date Sampled:	05/14/26
Lab Sample ID:	JE34555-3	Date Received:	05/15/26
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2V125610.D	1	05/22/26 14:26	NW	n/a	n/a	V2V4675
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA Full List + Oxygenates

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	3.1	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-86-1	Bromobenzene	ND	1.0	0.55	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	0.98	0.45	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane	ND	2.0	1.6	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	2.7	ug/l	
104-51-8	n-Butylbenzene	ND	2.0	0.52	ug/l	
135-98-8	sec-Butylbenzene	ND	2.0	0.62	ug/l	
98-06-6	tert-Butylbenzene	ND	2.0	0.69	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
95-49-8	o-Chlorotoluene	ND	2.0	0.63	ug/l	
106-43-4	p-Chlorotoluene	ND	2.0	0.60	ug/l	
108-20-3	Di-Isopropyl ether	0.85	2.0	0.68	ug/l	J
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	0.53	ug/l	
124-48-1	Dibromochloromethane	ND	0.78	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	0.56	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane ^a	ND	0.92	0.51	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-17S	Date Sampled:	05/14/26
Lab Sample ID:	JE34555-3	Date Received:	05/15/26
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

VOA Full List + Oxygenates

CAS No.	Compound	Result	RL	MDL	Units	Q
142-28-9	1,3-Dichloropropane	ND	1.0	0.89	ug/l	
594-20-7	2,2-Dichloropropane	ND	1.0	0.52	ug/l	
563-58-6	1,1-Dichloropropene	ND	1.0	0.42	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
87-68-3	Hexachlorobutadiene	ND	2.0	0.54	ug/l	
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
99-87-6	p-Isopropyltoluene	ND	2.0	0.66	ug/l	
1634-04-4	Methyl Tert Butyl Ether	4.9	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	4.9	ug/l	
74-95-3	Methylene bromide	ND	1.0	0.48	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
91-20-3	Naphthalene	ND	5.0	4.4	ug/l	
103-65-1	n-Propylbenzene	ND	2.0	0.60	ug/l	
100-42-5	Styrene	ND	1.0	0.49	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	
630-20-6	1,1,1,2-Tetrachloroethane	ND	1.0	0.60	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.56	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	0.58	0.53	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.40	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	2.0	0.70	ug/l	
95-63-6	1,2,4-Trimethylbenzene	ND	2.0	1.0	ug/l	
108-67-8	1,3,5-Trimethylbenzene	ND	2.0	1.0	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.52	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	104%		80-120%

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-17S	Date Sampled:	05/14/26
Lab Sample ID:	JE34555-3	Date Received:	05/15/26
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

VOA Full List + Oxygenates

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
17060-07-0	1,2-Dichloroethane-D4	107%		80-120%
2037-26-5	Toluene-D8	100%		80-120%
460-00-4	4-Bromofluorobenzene	100%		82-114%

(a) This compound in blank spike is outside in house QC limits bias high.

ND = Not detected	MDL = Method Detection Limit	J = Indicates an estimated value
RL = Reporting Limit		B = Indicates analyte found in associated method blank
E = Indicates value exceeds calibration range		N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-17S						
Lab Sample ID:	JE34555-3					Date Sampled:	05/14/26
Matrix:	AQ - Ground Water					Date Received:	05/15/26
Method:	SW846 8015D					Percent Solids:	n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD						

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KM17563.D	1	05/27/26 15:43	JN	n/a	n/a	GKM738
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	0.20	0.11	mg/l	
CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits		
98-08-8	aaa-Trifluorotoluene	86%		63-120%		

ND = Not detected

MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-17S						
Lab Sample ID:	JE34555-3					Date Sampled:	05/14/26
Matrix:	AQ - Ground Water					Date Received:	05/15/26
Method:	SW846 8015D SW846 3511					Percent Solids:	n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD						

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	0Z21619.D	1	05/21/26 15:20	CB	05/20/26 17:00	OP73686A	G0Z632
Run #2							

	Initial Volume	Final Volume
Run #1	50.2 ml	2.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28)	ND	0.080	0.038	mg/l	
CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits		
84-15-1	o-Terphenyl	143% ^a		70-130%		
438-22-2	5a-Androstane	105%		70-130%		

(a) Outside of in house control limits.

ND = Not detected

MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	730 BND	Date Sampled:	05/14/26
Lab Sample ID:	JE34555-4	Date Received:	05/15/26
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	1V125611.D	1	05/22/26 14:41	NW	n/a	n/a	V1V4675
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA Full List + Oxygenates

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone ^a	ND	10	3.1	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-86-1	Bromobenzene	ND	1.0	0.55	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	0.98	0.45	ug/l	
75-25-2	Bromoform ^b	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane ^b	ND	2.0	1.6	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	2.7	ug/l	
104-51-8	n-Butylbenzene	ND	2.0	0.52	ug/l	
135-98-8	sec-Butylbenzene	ND	2.0	0.62	ug/l	
98-06-6	tert-Butylbenzene	ND	2.0	0.69	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
95-49-8	o-Chlorotoluene	ND	2.0	0.63	ug/l	
106-43-4	p-Chlorotoluene	ND	2.0	0.60	ug/l	
108-20-3	Di-Isopropyl ether ^c	ND	2.0	0.68	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	0.53	ug/l	
124-48-1	Dibromochloromethane	ND	0.78	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	0.56	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	0.92	0.51	ug/l	

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	730 BND	Date Sampled:	05/14/26
Lab Sample ID:	JE34555-4	Date Received:	05/15/26
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

VOA Full List + Oxygenates

CAS No.	Compound	Result	RL	MDL	Units	Q
142-28-9	1,3-Dichloropropane	ND	1.0	0.89	ug/l	
594-20-7	2,2-Dichloropropane	ND	1.0	0.52	ug/l	
563-58-6	1,1-Dichloropropene	ND	1.0	0.42	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
87-68-3	Hexachlorobutadiene	ND	2.0	0.54	ug/l	
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
99-87-6	p-Isopropyltoluene	ND	2.0	0.66	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK ^d)	ND	5.0	4.9	ug/l	
74-95-3	Methylene bromide	ND	1.0	0.48	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
91-20-3	Naphthalene	ND	5.0	4.4	ug/l	
103-65-1	n-Propylbenzene	ND	2.0	0.60	ug/l	
100-42-5	Styrene	ND	1.0	0.49	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether ^d	ND	2.0	0.56	ug/l	
630-20-6	1,1,1,2-Tetrachloroethane	ND	1.0	0.60	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.56	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	0.58	0.53	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.40	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	2.0	0.70	ug/l	
95-63-6	1,2,4-Trimethylbenzene	ND	2.0	1.0	ug/l	
108-67-8	1,3,5-Trimethylbenzene	ND	2.0	1.0	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.52	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	104%		80-120%

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	730 BND	Date Sampled:	05/14/26
Lab Sample ID:	JE34555-4	Date Received:	05/15/26
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

VOA Full List + Oxygenates

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
17060-07-0	1,2-Dichloroethane-D4	105%		80-120%
2037-26-5	Toluene-D8	100%		80-120%
460-00-4	4-Bromofluorobenzene	98%		82-114%

- (a) Associated CCV outside of control limits high, sample was ND.
- (b) Associated CCV outside of control limits low. A sensitivity check was analyzed to demonstrate system suitability to detect affected analyte. Sample was ND.
- (c) Associated CCV outside of control limits high, sample was ND. This compound in blank spike is outside in house QC limits bias high.
- (d) This compound in blank spike is outside in house QC limits bias high.

ND = Not detected MDL = Method Detection Limit J = Indicates an estimated value
RL = Reporting Limit B = Indicates analyte found in associated method blank
E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Page 1 of 1

Client Sample ID:	730 BND		
Lab Sample ID:	JE34555-4	Date Sampled:	05/14/26
Matrix:	AQ - Ground Water	Date Received:	05/15/26
Method:	SW846 8015D	Percent Solids:	n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KM17564.D	1	05/27/26 16:06	JN	n/a	n/a	GKM738
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	0.20	0.11	mg/l	
CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits		
98-08-8	aaa-Trifluorotoluene	84%		63-120%		

ND = Not detected MDL = Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	730 BND		
Lab Sample ID:	JE34555-4	Date Sampled:	05/14/26
Matrix:	AQ - Ground Water	Date Received:	05/15/26
Method:	SW846 8015D SW846 3511	Percent Solids:	n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 ^a	3Y100039.D	1	05/28/26 10:59	CB	05/26/26 13:30	OP73882	G3Y3839
Run #2 ^b	0Z21620.D	1	05/21/26 15:44	CB	05/20/26 17:00	OP73686A	G0Z632

	Initial Volume	Final Volume
Run #1	49.8 ml	2.0 ml
Run #2	50.4 ml	2.0 ml

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28) ^c	ND	0.080	0.039	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	146% ^d	139%	70-130%
438-22-2	5a-Androstane	125%	106%	70-130%

(a) Re-extracted due to lab contaminated on the original extract. Originally extracted within hold time.

(b) Detection due to lab artifact: siloxanes. Confirmation run.

(c) Associated CCV outside of control limits high, sample was ND.

(d) Outside of in house control limits.

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	730 BNS	Date Sampled:	05/14/26
Lab Sample ID:	JE34555-5	Date Received:	05/15/26
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2V125612.D	1	05/22/26 14:55	NW	n/a	n/a	V2V4675
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA Full List + Oxygenates

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	3.1	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-86-1	Bromobenzene	ND	1.0	0.55	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	0.98	0.45	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane	ND	2.0	1.6	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	2.7	ug/l	
104-51-8	n-Butylbenzene	ND	2.0	0.52	ug/l	
135-98-8	sec-Butylbenzene	ND	2.0	0.62	ug/l	
98-06-6	tert-Butylbenzene	ND	2.0	0.69	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
95-49-8	o-Chlorotoluene	ND	2.0	0.63	ug/l	
106-43-4	p-Chlorotoluene	ND	2.0	0.60	ug/l	
108-20-3	Di-Isopropyl ether	ND	2.0	0.68	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	0.53	ug/l	
124-48-1	Dibromochloromethane	ND	0.78	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	0.56	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane ^a	ND	0.92	0.51	ug/l	

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	730 BNS	Date Sampled:	05/14/26
Lab Sample ID:	JE34555-5	Date Received:	05/15/26
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

VOA Full List + Oxygenates

CAS No.	Compound	Result	RL	MDL	Units	Q
142-28-9	1,3-Dichloropropane	ND	1.0	0.89	ug/l	
594-20-7	2,2-Dichloropropane	ND	1.0	0.52	ug/l	
563-58-6	1,1-Dichloropropene	ND	1.0	0.42	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
87-68-3	Hexachlorobutadiene	ND	2.0	0.54	ug/l	
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
99-87-6	p-Isopropyltoluene	ND	2.0	0.66	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	4.9	ug/l	
74-95-3	Methylene bromide	ND	1.0	0.48	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
91-20-3	Naphthalene	ND	5.0	4.4	ug/l	
103-65-1	n-Propylbenzene	ND	2.0	0.60	ug/l	
100-42-5	Styrene	ND	1.0	0.49	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	
630-20-6	1,1,1,2-Tetrachloroethane	ND	1.0	0.60	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.56	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	0.58	0.53	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.40	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	2.0	0.70	ug/l	
95-63-6	1,2,4-Trimethylbenzene	ND	2.0	1.0	ug/l	
108-67-8	1,3,5-Trimethylbenzene	ND	2.0	1.0	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.52	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	105%		80-120%

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	730 BNS	Date Sampled:	05/14/26
Lab Sample ID:	JE34555-5	Date Received:	05/15/26
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

VOA Full List + Oxygenates

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
17060-07-0	1,2-Dichloroethane-D4	106%		80-120%
2037-26-5	Toluene-D8	101%		80-120%
460-00-4	4-Bromofluorobenzene	100%		82-114%

(a) This compound in blank spike is outside in house QC limits bias high.

ND = Not detected	MDL = Method Detection Limit	J = Indicates an estimated value
RL = Reporting Limit		B = Indicates analyte found in associated method blank
E = Indicates value exceeds calibration range		N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	730 BNS						
Lab Sample ID:	JE34555-5					Date Sampled:	05/14/26
Matrix:	AQ - Ground Water					Date Received:	05/15/26
Method:	SW846 8015D					Percent Solids:	n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD						

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KM17565.D	1	05/27/26 16:29	JN	n/a	n/a	GKM738
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	0.20	0.11	mg/l	
CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits		
98-08-8	aaa-Trifluorotoluene	83%		63-120%		

ND = Not detected

MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	730 BNS		
Lab Sample ID:	JE34555-5	Date Sampled:	05/14/26
Matrix:	AQ - Ground Water	Date Received:	05/15/26
Method:	SW846 8015D SW846 3511	Percent Solids:	n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 ^a	3Y100040.D	1	05/28/26 11:19	CB	05/26/26 13:30	OP73882	G3Y3839
Run #2 ^b	0Z21621.D	1	05/21/26 16:08	CB	05/20/26 17:00	OP73686A	G0Z632

	Initial Volume	Final Volume
Run #1	46.4 ml	2.0 ml
Run #2	49.4 ml	2.0 ml

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28) ^c	ND	0.086	0.041	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	144% ^d	146%	70-130%
438-22-2	5a-Androstane	117%	104%	70-130%

- (a) Re-extracted due to lab contaminated on the original extract. Originally extracted within hold time.
(b) Detection due to lab artifact: siloxanes. Confirmation run.
(c) Associated CCV outside of control limits high, sample was ND.
(d) Outside of in house control limits.

ND = Not detected MDL = Method Detection Limit J = Indicates an estimated value
RL = Reporting Limit B = Indicates analyte found in associated method blank
E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	750 BND	Date Sampled:	05/14/26
Lab Sample ID:	JE34555-6	Date Received:	05/15/26
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 ^a	1T32728.D	2.5	05/26/26 20:21	NW	n/a	n/a	V1T777
Run #2	2T32707.D	10	05/26/26 15:32	NW	n/a	n/a	V2T777

	Purge Volume
Run #1	5.0 ml
Run #2	5.0 ml

VOA Full List + Oxygenates

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone ^b	ND	25	7.6	ug/l	
71-43-2	Benzene	ND	1.3	1.1	ug/l	
108-86-1	Bromobenzene	ND	2.5	1.4	ug/l	
74-97-5	Bromochloromethane	ND	2.5	1.2	ug/l	
75-27-4	Bromodichloromethane	ND	2.5	1.1	ug/l	
75-25-2	Bromoform	ND	2.5	1.6	ug/l	
74-83-9	Bromomethane	ND	5.0	4.1	ug/l	
78-93-3	2-Butanone (MEK)	ND	25	6.8	ug/l	
104-51-8	n-Butylbenzene	ND	5.0	1.3	ug/l	
135-98-8	sec-Butylbenzene	ND	5.0	1.6	ug/l	
98-06-6	tert-Butylbenzene	ND	5.0	1.7	ug/l	
56-23-5	Carbon tetrachloride ^c	ND	2.5	1.4	ug/l	
108-90-7	Chlorobenzene	ND	2.5	1.4	ug/l	
75-00-3	Chloroethane	ND	2.5	1.8	ug/l	
67-66-3	Chloroform	ND	2.5	1.3	ug/l	
74-87-3	Chloromethane	ND	2.5	1.9	ug/l	
95-49-8	o-Chlorotoluene	ND	5.0	1.6	ug/l	
106-43-4	p-Chlorotoluene	ND	5.0	1.5	ug/l	
108-20-3	Di-Isopropyl ether	5.2	5.0	1.7	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	5.0	1.3	ug/l	
124-48-1	Dibromochloromethane	ND	2.0	1.4	ug/l	
106-93-4	1,2-Dibromoethane	ND	2.5	1.2	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	2.5	1.3	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	2.5	1.4	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	2.5	1.3	ug/l	
75-71-8	Dichlorodifluoromethane ^d	ND	5.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	2.5	1.4	ug/l	
107-06-2	1,2-Dichloroethane	ND	2.5	1.5	ug/l	
75-35-4	1,1-Dichloroethene	ND	2.5	1.5	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	2.5	1.3	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	2.5	1.3	ug/l	
78-87-5	1,2-Dichloropropane	ND	2.3	1.3	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	750 BND	Date Sampled:	05/14/26
Lab Sample ID:	JE34555-6	Date Received:	05/15/26
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

VOA Full List + Oxygenates

CAS No.	Compound	Result	RL	MDL	Units	Q
142-28-9	1,3-Dichloropropane	ND	2.5	2.2	ug/l	
594-20-7	2,2-Dichloropropane ^c	ND	2.5	1.3	ug/l	
563-58-6	1,1-Dichloropropene	ND	2.5	1.1	ug/l	
10061-01-5	cis-1,3-Dichloropropene ^e	ND	2.5	1.2	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.3	1.1	ug/l	
100-41-4	Ethylbenzene	ND	2.5	1.5	ug/l	
87-68-3	Hexachlorobutadiene	ND	5.0	1.3	ug/l	
98-82-8	Isopropylbenzene	ND	2.5	1.6	ug/l	
99-87-6	p-Isopropyltoluene	ND	5.0	1.6	ug/l	
1634-04-4	Methyl Tert Butyl Ether	840 ^f	10	5.1	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	13	12	ug/l	
74-95-3	Methylene bromide	ND	2.5	1.2	ug/l	
75-09-2	Methylene chloride	ND	5.0	2.5	ug/l	
91-20-3	Naphthalene	ND	13	11	ug/l	
103-65-1	n-Propylbenzene	ND	5.0	1.5	ug/l	
100-42-5	Styrene	ND	2.5	1.2	ug/l	
75-65-0	Tert Butyl Alcohol	31.0	25	15	ug/l	
994-05-8	tert-Amyl Methyl Ether	9.7	5.0	2.1	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	5.0	1.4	ug/l	
630-20-6	1,1,1,2-Tetrachloroethane	ND	2.5	1.5	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	2.5	1.6	ug/l	
127-18-4	Tetrachloroethene	ND	2.5	1.4	ug/l	
108-88-3	Toluene	ND	2.5	1.2	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	1.3	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	1.3	ug/l	
71-55-6	1,1,1-Trichloroethane ^c	ND	2.5	1.3	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.5	1.3	ug/l	
79-01-6	Trichloroethene ^e	ND	2.5	1.3	ug/l	
75-69-4	Trichlorofluoromethane	ND	5.0	1.0	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	5.0	1.7	ug/l	
95-63-6	1,2,4-Trimethylbenzene	ND	5.0	2.5	ug/l	
108-67-8	1,3,5-Trimethylbenzene	ND	5.0	2.5	ug/l	
75-01-4	Vinyl chloride	ND	2.5	1.3	ug/l	
	m,p-Xylene	ND	2.5	2.0	ug/l	
95-47-6	o-Xylene	ND	2.5	1.5	ug/l	
1330-20-7	Xylene (total)	ND	2.5	1.5	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	108%	117%	80-120%

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	750 BND	Date Sampled:	05/14/26
Lab Sample ID:	JE34555-6	Date Received:	05/15/26
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

VOA Full List + Oxygenates

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
17060-07-0	1,2-Dichloroethane-D4	102%	105%	80-120%
2037-26-5	Toluene-D8	96%	98%	80-120%
460-00-4	4-Bromofluorobenzene	96%	95%	82-114%

- (a) Dilution required due to high concentration of target compound.
- (b) Associated CCV outside of control limits low. A sensitivity check was analyzed to demonstrate system suitability to detect affected analyte. Sample was ND.
- (c) Associated CCV outside of control limits high, sample was ND. This compound in blank spike is outside in house QC limits bias high.
- (d) Associated CCV outside of control limits high, sample was ND.
- (e) This compound in blank spike is outside in house QC limits bias high.
- (f) Result is from Run# 2

ND = Not detected MDL = Method Detection Limit J = Indicates an estimated value
RL = Reporting Limit B = Indicates analyte found in associated method blank
E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	750 BND						
Lab Sample ID:	JE34555-6					Date Sampled:	05/14/26
Matrix:	AQ - Ground Water					Date Received:	05/15/26
Method:	SW846 8015D					Percent Solids:	n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD						

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KM17572.D	1	05/27/26 19:21	JN	n/a	n/a	GKM738
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	1.10	0.20	0.11	mg/l	
CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits		
98-08-8	aaa-Trifluorotoluene	83%		63-120%		

ND = Not detected

MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	750 BND		
Lab Sample ID:	JE34555-6	Date Sampled:	05/14/26
Matrix:	AQ - Ground Water	Date Received:	05/15/26
Method:	SW846 8015D SW846 3511	Percent Solids:	n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 ^a	3Y100041.D	1	05/28/26 11:39	CB	05/26/26 13:30	OP73882	G3Y3839
Run #2 ^b	0Z21622.D	1	05/21/26 16:32	CB	05/20/26 17:00	OP73686A	G0Z632

	Initial Volume	Final Volume
Run #1	48.5 ml	2.0 ml
Run #2	51.4 ml	2.0 ml

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28) ^c	0.0964	0.082	0.040	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	147% ^d	146%	70-130%
438-22-2	5a-Androstane	109%	93%	70-130%

- (a) Re-extracted due to lab contaminated on the original extract. Originally extracted within hold time.
(b) Detection due to lab artifact: siloxanes. Confirmation run.
(c) Associated CCV outside of control limits high.
(d) Outside of in house control limits.

ND = Not detected MDL = Method Detection Limit J = Indicates an estimated value
RL = Reporting Limit B = Indicates analyte found in associated method blank
E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Misc. Forms

Custody Documents and Other Forms

Includes the following where applicable:

- Chain of Custody

JE34555

4.1

05/2/08 Revision

76/28

SGS Sample Receipt Summary

Job Number: JE34555

Client: SOVEREIGN CONSULTING INC

Project: SCNJL: 15541 NEW HAMPSHIRE AVENU

Date / Time Received: 5/15/2026 12:25:00 PM

Delivery Method: sgs

Airbill #s:
Cooler Temps (Raw Measured) °C: Cooler 1: (2.0);

Cooler Temps (Corrected) °C: Cooler 1: (1.0);

Cooler Security
Y or N
Y or N

1. Custody Seals Present:	☒	☐	3. COC Present:	☒	☐
2. Custody Seals Intact:	☒	☐	4. Smpl Dates/Time OK	☒	☐

Cooler Temperature
Y or N

1. Temp criteria achieved:	☒	☐
2. Cooler temp verification:	IR-50	
3. Cooler media:	Ice (Bag)	
4. No. Coolers:	1	

Quality Control Preservation
Y or N
N/A

1. Trip Blank present / cooler:	☐	☒	☐
2. Trip Blank listed on COC:	☐	☒	☐
3. Samples preserved properly:	☒	☐	
4. VOCs headspace free:	☒	☐	☐

Sample Integrity - Documentation
Y or N

1. Sample labels present on bottles:	☒	☐
2. Container labeling complete:	☒	☐
3. Sample container label / COC agree:	☒	☐

Sample Integrity - Condition
Y or N

1. Sample recvd within HT:	☒	☐
2. All containers accounted for:	☒	☐
3. Condition of sample:	Intact	

Sample Integrity - Instructions
Y or N N/A

1. Analysis requested is clear:	☒	☐	
2. Bottles received for unspecified tests	☐	☒	
3. Sufficient volume recvd for analysis:	☒	☐	
4. Compositing instructions clear:	☐	☐	☒
5. Filtering instructions clear:	☐	☐	☒

Test Strip Lot #s:	pH 1-12: 231619	pH 12+: 203117A	Other: (Specify)

Comments

SM089-03
Rev. Date 12/7/17

JE34555: Chain of Custody

Page 2 of 2

MS Volatiles

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QC Data Summaries

Includes the following where applicable:

- Method Blank Summaries
- Blank Spike Summaries
- Matrix Spike and Duplicate Summaries
- Instrument Performance Checks (BFB)
- Surrogate Recovery Summaries

Method Blank Summary

Page 1 of 3

Job Number: JE34555

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V1V4675-MB	1V125599.D	1	05/22/26	NW	n/a	n/a	V1V4675

The QC reported here applies to the following samples:

Method: SW846 8260D

JE34555-1, JE34555-2, JE34555-4

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	3.1	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-86-1	Bromobenzene	ND	1.0	0.55	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	0.98	0.45	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane	ND	2.0	1.6	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	2.7	ug/l	
104-51-8	n-Butylbenzene	ND	2.0	0.52	ug/l	
135-98-8	sec-Butylbenzene	ND	2.0	0.62	ug/l	
98-06-6	tert-Butylbenzene	ND	2.0	0.69	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
95-49-8	o-Chlorotoluene	ND	2.0	0.63	ug/l	
106-43-4	p-Chlorotoluene	ND	2.0	0.60	ug/l	
108-20-3	Di-Isopropyl ether	ND	2.0	0.68	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	0.53	ug/l	
124-48-1	Dibromochloromethane	ND	0.78	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	0.56	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	0.92	0.51	ug/l	
142-28-9	1,3-Dichloropropane	ND	1.0	0.89	ug/l	
594-20-7	2,2-Dichloropropane	ND	1.0	0.52	ug/l	
563-58-6	1,1-Dichloropropene	ND	1.0	0.42	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	

Method Blank Summary

Page 2 of 3

Job Number: JE34555

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V1V4675-MB	1V125599.D	1	05/22/26	NW	n/a	n/a	V1V4675

The QC reported here applies to the following samples:

Method: SW846 8260D

JE34555-1, JE34555-2, JE34555-4

CAS No.	Compound	Result	RL	MDL	Units	Q
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
87-68-3	Hexachlorobutadiene	ND	2.0	0.54	ug/l	
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
99-87-6	p-Isopropyltoluene	ND	2.0	0.66	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	4.9	ug/l	
74-95-3	Methylene bromide	ND	1.0	0.48	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
91-20-3	Naphthalene	ND	5.0	4.4	ug/l	
103-65-1	n-Propylbenzene	ND	2.0	0.60	ug/l	
100-42-5	Styrene	ND	1.0	0.49	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	
630-20-6	1,1,1,2-Tetrachloroethane	ND	1.0	0.60	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.56	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	0.58	0.53	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.40	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	2.0	0.70	ug/l	
95-63-6	1,2,4-Trimethylbenzene	ND	2.0	1.0	ug/l	
108-67-8	1,3,5-Trimethylbenzene	ND	2.0	1.0	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.52	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

Method Blank Summary

Job Number: JE34555
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V1V4675-MB	1V125599.D	1	05/22/26	NW	n/a	n/a	V1V4675

The QC reported here applies to the following samples: Method: SW846 8260D

JE34555-1, JE34555-2, JE34555-4

CAS No.	Surrogate Recoveries	Limits
1868-53-7	Dibromofluoromethane	100% 80-120%
17060-07-0	1,2-Dichloroethane-D4	103% 80-120%
2037-26-5	Toluene-D8	99% 80-120%
460-00-4	4-Bromofluorobenzene	97% 82-114%

CAS No.	Tentatively Identified Compounds	R.T.	Est. Conc.	Units	Q
	Total TIC, Volatile		0	ug/l	

Method Blank Summary

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Job Number: JE34555

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V2V4675-MB	2V125600.D	1	05/22/26	NW	n/a	n/a	V2V4675

The QC reported here applies to the following samples:

Method: SW846 8260D

JE34555-3, JE34555-5

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	3.1	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-86-1	Bromobenzene	ND	1.0	0.55	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	0.98	0.45	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane	ND	2.0	1.6	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	2.7	ug/l	
104-51-8	n-Butylbenzene	ND	2.0	0.52	ug/l	
135-98-8	sec-Butylbenzene	ND	2.0	0.62	ug/l	
98-06-6	tert-Butylbenzene	ND	2.0	0.69	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
95-49-8	o-Chlorotoluene	ND	2.0	0.63	ug/l	
106-43-4	p-Chlorotoluene	ND	2.0	0.60	ug/l	
108-20-3	Di-Isopropyl ether	ND	2.0	0.68	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	0.53	ug/l	
124-48-1	Dibromochloromethane	ND	0.78	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	0.56	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	0.92	0.51	ug/l	
142-28-9	1,3-Dichloropropane	ND	1.0	0.89	ug/l	
594-20-7	2,2-Dichloropropane	ND	1.0	0.52	ug/l	
563-58-6	1,1-Dichloropropene	ND	1.0	0.42	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	

Method Blank Summary

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Job Number: JE34555

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V2V4675-MB	2V125600.D	1	05/22/26	NW	n/a	n/a	V2V4675

The QC reported here applies to the following samples:

Method: SW846 8260D

JE34555-3, JE34555-5

CAS No.	Compound	Result	RL	MDL	Units	Q
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
87-68-3	Hexachlorobutadiene	ND	2.0	0.54	ug/l	
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
99-87-6	p-Isopropyltoluene	ND	2.0	0.66	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	4.9	ug/l	
74-95-3	Methylene bromide	ND	1.0	0.48	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
91-20-3	Naphthalene	ND	5.0	4.4	ug/l	
103-65-1	n-Propylbenzene	ND	2.0	0.60	ug/l	
100-42-5	Styrene	ND	1.0	0.49	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	
630-20-6	1,1,1,2-Tetrachloroethane	ND	1.0	0.60	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.56	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	0.58	0.53	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.40	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	2.0	0.70	ug/l	
95-63-6	1,2,4-Trimethylbenzene	ND	2.0	1.0	ug/l	
108-67-8	1,3,5-Trimethylbenzene	ND	2.0	1.0	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.52	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

Method Blank Summary

Job Number: JE34555
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V2V4675-MB	2V125600.D	1	05/22/26	NW	n/a	n/a	V2V4675

The QC reported here applies to the following samples: Method: SW846 8260D

JE34555-3, JE34555-5

CAS No.	Surrogate Recoveries	Limits
1868-53-7	Dibromofluoromethane	101% 80-120%
17060-07-0	1,2-Dichloroethane-D4	104% 80-120%
2037-26-5	Toluene-D8	100% 80-120%
460-00-4	4-Bromofluorobenzene	100% 82-114%

CAS No.	Tentatively Identified Compounds	R.T.	Est. Conc.	Units	Q
	Total TIC, Volatile		0	ug/l	

Method Blank Summary

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Job Number: JE34555

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V1T777-MB	1T32698.D	1	05/26/26	NW	n/a	n/a	V1T777

The QC reported here applies to the following samples:

Method: SW846 8260D

JE34555-2, JE34555-6

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	3.1	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-86-1	Bromobenzene	ND	1.0	0.55	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	0.98	0.45	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane	ND	2.0	1.6	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	2.7	ug/l	
104-51-8	n-Butylbenzene	ND	2.0	0.52	ug/l	
135-98-8	sec-Butylbenzene	ND	2.0	0.62	ug/l	
98-06-6	tert-Butylbenzene	ND	2.0	0.69	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
95-49-8	o-Chlorotoluene	ND	2.0	0.63	ug/l	
106-43-4	p-Chlorotoluene	ND	2.0	0.60	ug/l	
108-20-3	Di-Isopropyl ether	ND	2.0	0.68	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	0.53	ug/l	
124-48-1	Dibromochloromethane	ND	0.78	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	0.56	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	0.92	0.51	ug/l	
142-28-9	1,3-Dichloropropane	ND	1.0	0.89	ug/l	
594-20-7	2,2-Dichloropropane	ND	1.0	0.52	ug/l	
563-58-6	1,1-Dichloropropene	ND	1.0	0.42	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	

Method Blank Summary

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Job Number: JE34555

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V1T777-MB	1T32698.D	1	05/26/26	NW	n/a	n/a	V1T777

The QC reported here applies to the following samples:

Method: SW846 8260D

JE34555-2, JE34555-6

CAS No.	Compound	Result	RL	MDL	Units	Q
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
87-68-3	Hexachlorobutadiene	ND	2.0	0.54	ug/l	
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
99-87-6	p-Isopropyltoluene	ND	2.0	0.66	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	4.9	ug/l	
74-95-3	Methylene bromide	ND	1.0	0.48	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
91-20-3	Naphthalene	ND	5.0	4.4	ug/l	
103-65-1	n-Propylbenzene	ND	2.0	0.60	ug/l	
100-42-5	Styrene	ND	1.0	0.49	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	
630-20-6	1,1,1,2-Tetrachloroethane	ND	1.0	0.60	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.56	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	0.58	0.53	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.40	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	2.0	0.70	ug/l	
95-63-6	1,2,4-Trimethylbenzene	ND	2.0	1.0	ug/l	
108-67-8	1,3,5-Trimethylbenzene	ND	2.0	1.0	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.52	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Limits
1868-53-7	Dibromofluoromethane	117% 80-120%

Method Blank Summary

Job Number: JE34555
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V1T777-MB	1T32698.D	1	05/26/26	NW	n/a	n/a	V1T777

The QC reported here applies to the following samples: Method: SW846 8260D

JE34555-2, JE34555-6

CAS No.	Surrogate Recoveries	Limits
17060-07-0	1,2-Dichloroethane-D4	101% 80-120%
2037-26-5	Toluene-D8	96% 80-120%
460-00-4	4-Bromofluorobenzene	98% 82-114%

CAS No.	Tentatively Identified Compounds	R.T.	Est. Conc.	Units	Q
	Total TIC, Volatile		0	ug/l	

Method Blank Summary

Job Number: JE34555
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V2T777-MB	2T32699.D	1	05/26/26	NW	n/a	n/a	V2T777

The QC reported here applies to the following samples: Method: SW846 8260D

JE34555-6

CAS No.	Compound	Result	RL	MDL	Units	Q
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	

CAS No.	Surrogate Recoveries	Limits
1868-53-7	Dibromofluoromethane	115% 80-120%
17060-07-0	1,2-Dichloroethane-D4	102% 80-120%
2037-26-5	Toluene-D8	97% 80-120%
460-00-4	4-Bromofluorobenzene	94% 82-114%

CAS No.	Tentatively Identified Compounds	R.T.	Est. Conc.	Units	Q
	Total TIC, Volatile		0	ug/l	

Blank Spike Summary

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Job Number: JE34555

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V1V4675-BS	1V125595.D	1	05/22/26	NW	n/a	n/a	V1V4675

The QC reported here applies to the following samples:

Method: SW846 8260D

JE34555-1, JE34555-2, JE34555-4

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
67-64-1	Acetone	200	334	167	27-175
71-43-2	Benzene	50	52.8	106	80-115
108-86-1	Bromobenzene	50	51.6	103	79-119
74-97-5	Bromochloromethane	50	54.0	108	83-122
75-27-4	Bromodichloromethane	50	54.0	108	82-119
75-25-2	Bromoform	50	46.8	94	77-135
74-83-9	Bromomethane	50	38.2	76	40-162
78-93-3	2-Butanone (MEK)	200	237	119	61-150
104-51-8	n-Butylbenzene	50	50.9	102	77-124
135-98-8	sec-Butylbenzene	50	52.9	106	75-121
98-06-6	tert-Butylbenzene	50	53.2	106	74-120
56-23-5	Carbon tetrachloride	50	58.7	117	75-127
108-90-7	Chlorobenzene	50	52.1	104	80-115
75-00-3	Chloroethane	50	43.8	88	56-144
67-66-3	Chloroform	50	49.2	98	75-116
74-87-3	Chloromethane	50	59.2	118	41-153
95-49-8	o-Chlorotoluene	50	53.2	106	79-119
106-43-4	p-Chlorotoluene	50	53.4	107	77-117
108-20-3	Di-Isopropyl ether	50	75.7	151* a	69-135
96-12-8	1,2-Dibromo-3-chloropropane	50	53.1	106	69-134
124-48-1	Dibromochloromethane	50	60.9	122	81-123
106-93-4	1,2-Dibromoethane	50	58.0	116	67-138
95-50-1	1,2-Dichlorobenzene	50	51.9	104	81-117
541-73-1	1,3-Dichlorobenzene	50	52.0	104	81-115
106-46-7	1,4-Dichlorobenzene	50	51.8	104	80-114
75-71-8	Dichlorodifluoromethane	50	52.0	104	43-152
75-34-3	1,1-Dichloroethane	50	56.3	113	75-125
107-06-2	1,2-Dichloroethane	50	54.7	109	73-117
75-35-4	1,1-Dichloroethene	50	54.4	109	70-124
156-59-2	cis-1,2-Dichloroethene	50	51.0	102	80-120
156-60-5	trans-1,2-Dichloroethene	50	51.5	103	77-121
78-87-5	1,2-Dichloropropane	50	59.6	119	79-121
142-28-9	1,3-Dichloropropane	50	56.4	113	81-117
594-20-7	2,2-Dichloropropane	50	56.6	113	70-131
563-58-6	1,1-Dichloropropene	50	54.7	109	77-122
10061-01-5	cis-1,3-Dichloropropene	50	57.5	115	83-123

* = Outside of Control Limits.

Blank Spike Summary

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Job Number: JE34555

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V1V4675-BS	1V125595.D	1	05/22/26	NW	n/a	n/a	V1V4675

The QC reported here applies to the following samples:

Method: SW846 8260D

JE34555-1, JE34555-2, JE34555-4

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
10061-02-6	trans-1,3-Dichloropropene	50	49.7	99	83-122
100-41-4	Ethylbenzene	50	51.3	103	78-116
87-68-3	Hexachlorobutadiene	50	51.2	102	55-136
98-82-8	Isopropylbenzene	50	53.5	107	78-121
99-87-6	p-Isopropyltoluene	50	54.4	109	78-121
1634-04-4	Methyl Tert Butyl Ether	50	57.6	115	76-123
108-10-1	4-Methyl-2-pentanone(MIBK)	200	277	139* a	73-134
74-95-3	Methylene bromide	50	50.8	102	82-117
75-09-2	Methylene chloride	50	52.1	104	73-123
91-20-3	Naphthalene	50	54.8	110	64-136
103-65-1	n-Propylbenzene	50	51.7	103	75-121
100-42-5	Styrene	50	53.3	107	81-125
75-65-0	Tert Butyl Alcohol	250	266	106	75-123
994-05-8	tert-Amyl Methyl Ether	50	55.4	111	80-119
637-92-3	tert-Butyl Ethyl Ether	50	65.6	131* a	77-124
630-20-6	1,1,1,2-Tetrachloroethane	50	58.4	117	81-124
79-34-5	1,1,2,2-Tetrachloroethane	50	56.8	114	73-126
127-18-4	Tetrachloroethene	50	53.6	107	73-119
108-88-3	Toluene	50	50.4	101	79-116
87-61-6	1,2,3-Trichlorobenzene	50	49.2	98	63-137
120-82-1	1,2,4-Trichlorobenzene	50	51.6	103	68-135
71-55-6	1,1,1-Trichloroethane	50	55.1	110	76-124
79-00-5	1,1,2-Trichloroethane	50	57.9	116	83-117
79-01-6	Trichloroethene	50	53.3	107	80-118
75-69-4	Trichlorofluoromethane	50	50.1	100	67-134
96-18-4	1,2,3-Trichloropropane	50	57.7	115	75-123
95-63-6	1,2,4-Trimethylbenzene	50	52.9	106	78-120
108-67-8	1,3,5-Trimethylbenzene	50	52.8	106	77-120
75-01-4	Vinyl chloride	50	48.9	98	52-146
	m,p-Xylene	100	106	106	79-119
95-47-6	o-Xylene	50	51.2	102	81-119
1330-20-7	Xylene (total)	150	157	105	80-119

* = Outside of Control Limits.

Blank Spike Summary

Page 3 of 3

Job Number: JE34555

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V1V4675-BS	1V125595.D	1	05/22/26	NW	n/a	n/a	V1V4675

The QC reported here applies to the following samples:

Method: SW846 8260D

JE34555-1, JE34555-2, JE34555-4

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	102%	80-120%
17060-07-0	1,2-Dichloroethane-D4	103%	80-120%
2037-26-5	Toluene-D8	97%	80-120%
460-00-4	4-Bromofluorobenzene	98%	82-114%

(a) High percent recovery and no associated positive reported in the QC batch.

* = Outside of Control Limits.

Blank Spike Summary

Page 1 of 3

Job Number: JE34555

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V2V4675-BS	2V125596.D	1	05/22/26	NW	n/a	n/a	V2V4675

The QC reported here applies to the following samples:

Method: SW846 8260D

JE34555-3, JE34555-5

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
67-64-1	Acetone	200	269	135	27-175
71-43-2	Benzene	50	54.5	109	80-115
108-86-1	Bromobenzene	50	52.2	104	79-119
74-97-5	Bromochloromethane	50	54.3	109	83-122
75-27-4	Bromodichloromethane	50	58.0	116	82-119
75-25-2	Bromoform	50	49.7	99	77-135
74-83-9	Bromomethane	50	46.4	93	40-162
78-93-3	2-Butanone (MEK)	200	216	108	61-150
104-51-8	n-Butylbenzene	50	50.6	101	77-124
135-98-8	sec-Butylbenzene	50	52.0	104	75-121
98-06-6	tert-Butylbenzene	50	53.0	106	74-120
56-23-5	Carbon tetrachloride	50	54.2	108	75-127
108-90-7	Chlorobenzene	50	52.1	104	80-115
75-00-3	Chloroethane	50	42.3	85	56-144
67-66-3	Chloroform	50	49.5	99	75-116
74-87-3	Chloromethane	50	58.3	117	41-153
95-49-8	o-Chlorotoluene	50	52.4	105	79-119
106-43-4	p-Chlorotoluene	50	53.6	107	77-117
108-20-3	Di-Isopropyl ether	50	67.0	134	69-135
96-12-8	1,2-Dibromo-3-chloropropane	50	55.3	111	69-134
124-48-1	Dibromochloromethane	50	55.4	111	81-123
106-93-4	1,2-Dibromoethane	50	60.9	122	67-138
95-50-1	1,2-Dichlorobenzene	50	52.3	105	81-117
541-73-1	1,3-Dichlorobenzene	50	51.9	104	81-115
106-46-7	1,4-Dichlorobenzene	50	51.4	103	80-114
75-71-8	Dichlorodifluoromethane	50	50.0	100	43-152
75-34-3	1,1-Dichloroethane	50	56.8	114	75-125
107-06-2	1,2-Dichloroethane	50	55.5	111	73-117
75-35-4	1,1-Dichloroethene	50	53.4	107	70-124
156-59-2	cis-1,2-Dichloroethene	50	51.8	104	80-120
156-60-5	trans-1,2-Dichloroethene	50	51.5	103	77-121
78-87-5	1,2-Dichloropropane	50	64.5	129* a	79-121
142-28-9	1,3-Dichloropropane	50	51.8	104	81-117
594-20-7	2,2-Dichloropropane	50	52.2	104	70-131
563-58-6	1,1-Dichloropropene	50	51.8	104	77-122
10061-01-5	cis-1,3-Dichloropropene	50	51.6	103	83-123

* = Outside of Control Limits.

Blank Spike Summary

Job Number: JE34555

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V2V4675-BS	2V125596.D	1	05/22/26	NW	n/a	n/a	V2V4675

The QC reported here applies to the following samples:

Method: SW846 8260D

JE34555-3, JE34555-5

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
10061-02-6	trans-1,3-Dichloropropene	50	52.2	104	83-122
100-41-4	Ethylbenzene	50	51.2	102	78-116
87-68-3	Hexachlorobutadiene	50	46.0	92	55-136
98-82-8	Isopropylbenzene	50	53.3	107	78-121
99-87-6	p-Isopropyltoluene	50	53.0	106	78-121
1634-04-4	Methyl Tert Butyl Ether	50	53.1	106	76-123
108-10-1	4-Methyl-2-pentanone(MIBK)	200	266	133	73-134
74-95-3	Methylene bromide	50	50.0	100	82-117
75-09-2	Methylene chloride	50	51.0	102	73-123
91-20-3	Naphthalene	50	49.7	99	64-136
103-65-1	n-Propylbenzene	50	51.1	102	75-121
100-42-5	Styrene	50	53.0	106	81-125
75-65-0	Tert Butyl Alcohol	250	277	111	75-123
994-05-8	tert-Amyl Methyl Ether	50	48.3	97	80-119
637-92-3	tert-Butyl Ethyl Ether	50	57.9	116	77-124
630-20-6	1,1,1,2-Tetrachloroethane	50	52.1	104	81-124
79-34-5	1,1,2,2-Tetrachloroethane	50	56.6	113	73-126
127-18-4	Tetrachloroethene	50	52.5	105	73-119
108-88-3	Toluene	50	50.9	102	79-116
87-61-6	1,2,3-Trichlorobenzene	50	47.5	95	63-137
120-82-1	1,2,4-Trichlorobenzene	50	47.9	96	68-135
71-55-6	1,1,1-Trichloroethane	50	60.8	122	76-124
79-00-5	1,1,2-Trichloroethane	50	52.3	105	83-117
79-01-6	Trichloroethene	50	57.3	115	80-118
75-69-4	Trichlorofluoromethane	50	50.0	100	67-134
96-18-4	1,2,3-Trichloropropane	50	56.2	112	75-123
95-63-6	1,2,4-Trimethylbenzene	50	52.6	105	78-120
108-67-8	1,3,5-Trimethylbenzene	50	53.1	106	77-120
75-01-4	Vinyl chloride	50	48.4	97	52-146
	m,p-Xylene	100	103	103	79-119
95-47-6	o-Xylene	50	50.9	102	81-119
1330-20-7	Xylene (total)	150	154	103	80-119

* = Outside of Control Limits.

Blank Spike Summary

Job Number: JE34555
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V2V4675-BS	2V125596.D	1	05/22/26	NW	n/a	n/a	V2V4675

The QC reported here applies to the following samples: Method: SW846 8260D

JE34555-3, JE34555-5

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	102%	80-120%
17060-07-0	1,2-Dichloroethane-D4	104%	80-120%
2037-26-5	Toluene-D8	100%	80-120%
460-00-4	4-Bromofluorobenzene	97%	82-114%

(a) High percent recovery and no associated positive reported in the QC batch.

* = Outside of Control Limits.

Blank Spike Summary

Page 1 of 3

Job Number: JE34555

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V1T777-BS	1T32694.D	1	05/26/26	NW	n/a	n/a	V1T777

The QC reported here applies to the following samples:

Method: SW846 8260D

JE34555-2, JE34555-6

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
67-64-1	Acetone	200	164	82	27-175
71-43-2	Benzene	50	57.9	116* a	80-115
108-86-1	Bromobenzene	50	50.3	101	79-119
74-97-5	Bromochloromethane	50	60.2	120	83-122
75-27-4	Bromodichloromethane	50	58.2	116	82-119
75-25-2	Bromoform	50	54.4	109	77-135
74-83-9	Bromomethane	50	35.3	71	40-162
78-93-3	2-Butanone (MEK)	200	219	110	61-150
104-51-8	n-Butylbenzene	50	55.0	110	77-124
135-98-8	sec-Butylbenzene	50	53.1	106	75-121
98-06-6	tert-Butylbenzene	50	53.0	106	74-120
56-23-5	Carbon tetrachloride	50	66.3	133* b	75-127
108-90-7	Chlorobenzene	50	52.8	106	80-115
75-00-3	Chloroethane	50	35.7	71	56-144
67-66-3	Chloroform	50	54.5	109	75-116
74-87-3	Chloromethane	50	51.0	102	41-153
95-49-8	o-Chlorotoluene	50	52.0	104	79-119
106-43-4	p-Chlorotoluene	50	53.0	106	77-117
108-20-3	Di-Isopropyl ether	50	54.6	109	69-135
96-12-8	1,2-Dibromo-3-chloropropane	50	52.0	104	69-134
124-48-1	Dibromochloromethane	50	54.1	108	81-123
106-93-4	1,2-Dibromoethane	50	53.4	107	67-138
95-50-1	1,2-Dichlorobenzene	50	50.7	101	81-117
541-73-1	1,3-Dichlorobenzene	50	51.3	103	81-115
106-46-7	1,4-Dichlorobenzene	50	48.5	97	80-114
75-71-8	Dichlorodifluoromethane	50	72.3	145	43-152
75-34-3	1,1-Dichloroethane	50	55.3	111	75-125
107-06-2	1,2-Dichloroethane	50	50.6	101	73-117
75-35-4	1,1-Dichloroethene	50	48.0	96	70-124
156-59-2	cis-1,2-Dichloroethene	50	59.4	119	80-120
156-60-5	trans-1,2-Dichloroethene	50	49.9	100	77-121
78-87-5	1,2-Dichloropropane	50	48.5	97	79-121
142-28-9	1,3-Dichloropropane	50	53.5	107	81-117
594-20-7	2,2-Dichloropropane	50	70.4	141* b	70-131
563-58-6	1,1-Dichloropropene	50	55.1	110	77-122
10061-01-5	cis-1,3-Dichloropropene	50	62.0	124* b	83-123

* = Outside of Control Limits.

Blank Spike Summary

Page 2 of 3

Job Number: JE34555

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V1T777-BS	1T32694.D	1	05/26/26	NW	n/a	n/a	V1T777

The QC reported here applies to the following samples:

Method: SW846 8260D

JE34555-2, JE34555-6

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
10061-02-6	trans-1,3-Dichloropropene	50	50.6	101	83-122
100-41-4	Ethylbenzene	50	56.0	112	78-116
87-68-3	Hexachlorobutadiene	50	52.9	106	55-136
98-82-8	Isopropylbenzene	50	56.9	114	78-121
99-87-6	p-Isopropyltoluene	50	53.9	108	78-121
108-10-1	4-Methyl-2-pentanone(MIBK)	200	198	99	73-134
74-95-3	Methylene bromide	50	53.3	107	82-117
75-09-2	Methylene chloride	50	46.4	93	73-123
91-20-3	Naphthalene	50	54.9	110	64-136
103-65-1	n-Propylbenzene	50	54.0	108	75-121
100-42-5	Styrene	50	57.2	114	81-125
75-65-0	Tert Butyl Alcohol	250	222	89	75-123
994-05-8	tert-Amyl Methyl Ether	50	57.4	115	80-119
637-92-3	tert-Butyl Ethyl Ether	50	55.7	111	77-124
630-20-6	1,1,1,2-Tetrachloroethane	50	53.6	107	81-124
79-34-5	1,1,2,2-Tetrachloroethane	50	46.7	93	73-126
127-18-4	Tetrachloroethene	50	55.2	110	73-119
108-88-3	Toluene	50	53.7	107	79-116
87-61-6	1,2,3-Trichlorobenzene	50	51.5	103	63-137
120-82-1	1,2,4-Trichlorobenzene	50	51.7	103	68-135
71-55-6	1,1,1-Trichloroethane	50	65.6	131* b	76-124
79-00-5	1,1,2-Trichloroethane	50	52.2	104	83-117
79-01-6	Trichloroethene	50	60.9	122* b	80-118
75-69-4	Trichlorofluoromethane	50	62.7	125	67-134
96-18-4	1,2,3-Trichloropropane	50	49.2	98	75-123
95-63-6	1,2,4-Trimethylbenzene	50	52.1	104	78-120
108-67-8	1,3,5-Trimethylbenzene	50	53.5	107	77-120
75-01-4	Vinyl chloride	50	48.4	97	52-146
	m,p-Xylene	100	116	116	79-119
95-47-6	o-Xylene	50	56.5	113	81-119
1330-20-7	Xylene (total)	150	173	115	80-119

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	113%	80-120%

* = Outside of Control Limits.

Blank Spike Summary

Job Number: JE34555
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V1T777-BS	1T32694.D	1	05/26/26	NW	n/a	n/a	V1T777

The QC reported here applies to the following samples: Method: SW846 8260D
JE34555-2, JE34555-6

CAS No.	Surrogate Recoveries	BSP	Limits
17060-07-0	1,2-Dichloroethane-D4	106%	80-120%
2037-26-5	Toluene-D8	97%	80-120%
460-00-4	4-Bromofluorobenzene	99%	82-114%

- (a) Outside of in house control limits, but within reasonable method recovery limits.
- (b) High percent recovery and no associated positive reported in the QC batch.

* = Outside of Control Limits.

Blank Spike Summary

Job Number: JE34555
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V2T777-BS	2T32695.D	1	05/26/26	NW	n/a	n/a	V2T777

The QC reported here applies to the following samples: Method: SW846 8260D

JE34555-6

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
1634-04-4	Methyl Tert Butyl Ether	50	56.6	113	76-123

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	111%	80-120%
17060-07-0	1,2-Dichloroethane-D4	100%	80-120%
2037-26-5	Toluene-D8	98%	80-120%
460-00-4	4-Bromofluorobenzene	96%	82-114%

* = Outside of Control Limits.

Matrix Spike Summary

Page 1 of 3

Job Number: JE34555

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE34546-1MS	1T32722.D	1	05/26/26	NW	n/a	n/a	V1T777
JE34546-1	1T32710.D	1	05/26/26	NW	n/a	n/a	V1T777

The QC reported here applies to the following samples:

Method: SW846 8260D

JE34555-2, JE34555-6

CAS No.	Compound	JE34546-1 ug/l	Spike Q	MS ug/l	MS %	Limits
67-64-1	Acetone	ND	200	105	53	22-134
71-43-2	Benzene	ND	50	59.4	119	49-137
108-86-1	Bromobenzene	ND	50	53.5	107	72-122
74-97-5	Bromochloromethane	ND	50	59.3	119	78-122
75-27-4	Bromodichloromethane	ND	50	59.4	119	76-121
75-25-2	Bromoform	ND	50	52.1	104	70-133
74-83-9	Bromomethane	ND	50	34.2	68	27-164
78-93-3	2-Butanone (MEK)	ND	200	183	92	52-137
104-51-8	n-Butylbenzene	ND	50	59.5	119	70-130
135-98-8	sec-Butylbenzene	5.7	50	65.3	119	69-127
98-06-6	tert-Butylbenzene	ND	50	58.9	118	69-124
56-23-5	Carbon tetrachloride	ND	50	66.9	134* a	70-132
108-90-7	Chlorobenzene	ND	50	57.8	116	68-123
75-00-3	Chloroethane	ND	50	43.9	88	48-152
67-66-3	Chloroform	ND	50	53.5	107	68-120
74-87-3	Chloromethane	ND	50	48.5	97	35-156
95-49-8	o-Chlorotoluene	ND	50	56.8	114	73-123
106-43-4	p-Chlorotoluene	ND	50	56.6	113	71-120
108-20-3	Di-Isopropyl ether	ND	50	53.7	107	63-136
96-12-8	1,2-Dibromo-3-chloropropane	ND	50	54.4	109	63-134
124-48-1	Dibromochloromethane	ND	50	54.3	109	75-122
106-93-4	1,2-Dibromoethane	ND	50	53.6	107	63-134
95-50-1	1,2-Dichlorobenzene	ND	50	52.7	105	74-119
541-73-1	1,3-Dichlorobenzene	ND	50	56.1	112	75-117
106-46-7	1,4-Dichlorobenzene	ND	50	52.4	105	72-117
75-71-8	Dichlorodifluoromethane	ND	50	75.3	151	34-163
75-34-3	1,1-Dichloroethane	ND	50	54.6	109	68-129
107-06-2	1,2-Dichloroethane	ND	50	50.4	101	66-120
75-35-4	1,1-Dichloroethene	ND	50	44.0	88	59-133
156-59-2	cis-1,2-Dichloroethene	ND	50	59.8	120	52-140
156-60-5	trans-1,2-Dichloroethene	ND	50	47.0	94	70-125
78-87-5	1,2-Dichloropropane	ND	50	51.5	103	73-124
142-28-9	1,3-Dichloropropane	ND	50	54.9	110	74-117
594-20-7	2,2-Dichloropropane	ND	50	72.8	146* a	62-138
563-58-6	1,1-Dichloropropene	ND	50	55.6	111	71-129
10061-01-5	cis-1,3-Dichloropropene	ND	50	60.4	121	75-125

* = Outside of Control Limits.

Matrix Spike Summary

Job Number: JE34555

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE34546-1MS	1T32722.D	1	05/26/26	NW	n/a	n/a	V1T777
JE34546-1	1T32710.D	1	05/26/26	NW	n/a	n/a	V1T777

The QC reported here applies to the following samples:

Method: SW846 8260D

JE34555-2, JE34555-6

CAS No.	Compound	JE34546-1 ug/l	Spike Q	MS ug/l	MS %	Limits
10061-02-6	trans-1,3-Dichloropropene	ND	50	52.7	105	75-122
100-41-4	Ethylbenzene	ND	50	61.4	123	37-144
87-68-3	Hexachlorobutadiene	ND	50	61.0	122	49-141
98-82-8	Isopropylbenzene	ND	50	61.4	123	71-126
99-87-6	p-Isopropyltoluene	ND	50	61.4	123	71-126
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	200	201	101	65-135
74-95-3	Methylene bromide	ND	50	54.3	109	76-116
75-09-2	Methylene chloride	ND	50	43.1	86	66-125
91-20-3	Naphthalene	ND	50	62.0	124	49-146
103-65-1	n-Propylbenzene	ND	50	59.0	118	60-131
100-42-5	Styrene	ND	50	59.7	119	71-133
75-65-0	Tert Butyl Alcohol	ND	250	273	109	63-133
994-05-8	tert-Amyl Methyl Ether	ND	50	57.8	116	74-117
637-92-3	tert-Butyl Ethyl Ether	ND	50	53.8	108	71-124
630-20-6	1,1,1,2-Tetrachloroethane	ND	50	58.8	118	75-125
79-34-5	1,1,2,2-Tetrachloroethane	ND	50	49.1	98	68-127
127-18-4	Tetrachloroethene	ND	50	58.9	118	58-132
108-88-3	Toluene	ND	50	55.6	111	46-139
87-61-6	1,2,3-Trichlorobenzene	ND	50	56.3	113	57-136
120-82-1	1,2,4-Trichlorobenzene	ND	50	58.5	117	61-137
71-55-6	1,1,1-Trichloroethane	ND	50	66.7	133* a	67-132
79-00-5	1,1,2-Trichloroethane	ND	50	57.2	114	75-120
79-01-6	Trichloroethene	ND	50	62.6	125	56-136
75-69-4	Trichlorofluoromethane	ND	50	64.2	128	61-145
96-18-4	1,2,3-Trichloropropane	ND	50	52.2	104	68-124
95-63-6	1,2,4-Trimethylbenzene	ND	50	57.4	115	39-147
108-67-8	1,3,5-Trimethylbenzene	ND	50	57.9	116	56-136
75-01-4	Vinyl chloride	ND	50	50.4	101	41-156
	m,p-Xylene	ND	100	123	123	32-151
95-47-6	o-Xylene	ND	50	60.3	121	50-139
1330-20-7	Xylene (total)	ND	150	183	122	38-147

CAS No.	Surrogate Recoveries	MS	JE34546-1	Limits
1868-53-7	Dibromofluoromethane	103%	117%	80-120%

* = Outside of Control Limits.

Matrix Spike Summary

Job Number: JE34555
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE34546-1MS	1T32722.D	1	05/26/26	NW	n/a	n/a	V1T777
JE34546-1	1T32710.D	1	05/26/26	NW	n/a	n/a	V1T777

The QC reported here applies to the following samples: Method: SW846 8260D

JE34555-2, JE34555-6

CAS No.	Surrogate Recoveries	MS	JE34546-1	Limits
17060-07-0	1,2-Dichloroethane-D4	99%	103%	80-120%
2037-26-5	Toluene-D8	93%	98%	80-120%
460-00-4	4-Bromofluorobenzene	99%	94%	82-114%

(a) Outside in house control limits.

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Page 1 of 3

Job Number: JE34555

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE34463-14MS	2V125622.D	4	05/22/26	NW	n/a	n/a	V2V4675
JE34463-14MSD	2V125624.D	4	05/22/26	NW	n/a	n/a	V2V4675
JE34463-14 ^a	2V125608.D	4	05/22/26	NW	n/a	n/a	V2V4675
JE34463-14	2V125606.D	40	05/22/26	NW	n/a	n/a	V2V4675

The QC reported here applies to the following samples:

Method: SW846 8260D

JE34555-3, JE34555-5

CAS No.	Compound	JE34463-14		Spike ug/l	MS ug/l	MS %	Spike ug/l	MSD ug/l	MSD %	RPD	Limits Rec/RPD
		ug/l	Q								
67-64-1	Acetone	ND		800	1080	135* ^b	800	1060	133	2	22-134/19
71-43-2	Benzene	ND		200	213	107	200	214	107	0	49-137/12
108-86-1	Bromobenzene	ND		200	207	104	200	213	107	3	72-122/13
74-97-5	Bromochloromethane	ND		200	213	107	200	211	106	1	78-122/12
75-27-4	Bromodichloromethane	ND		200	228	114	200	232	116	2	76-121/12
75-25-2	Bromoform	ND		200	194	97	200	194	97	0	70-133/13
74-83-9	Bromomethane	ND		200	168	84	200	211	106	23	27-164/38
78-93-3	2-Butanone (MEK)	ND		800	904	113	800	897	112	1	52-137/17
104-51-8	n-Butylbenzene	ND		200	199	100	200	207	104	4	70-130/14
135-98-8	sec-Butylbenzene	ND		200	207	104	200	217	109	5	69-127/14
98-06-6	tert-Butylbenzene	ND		200	213	107	200	218	109	2	69-124/14
56-23-5	Carbon tetrachloride	ND		200	211	106	200	214	107	1	70-132/13
108-90-7	Chlorobenzene	ND		200	206	103	200	208	104	1	68-123/12
75-00-3	Chloroethane	ND		200	174	87	200	176	88	1	48-152/17
67-66-3	Chloroform	ND		200	198	99	200	198	99	0	68-120/13
74-87-3	Chloromethane	ND		200	238	119	200	238	119	0	35-156/18
95-49-8	o-Chlorotoluene	ND		200	209	105	200	217	109	4	73-123/13
106-43-4	p-Chlorotoluene	ND		200	214	107	200	216	108	1	71-120/13
108-20-3	Di-Isopropyl ether	ND		200	259	130	200	253	127	2	63-136/13
96-12-8	1,2-Dibromo-3-chloropropane	ND		200	216	108	200	226	113	5	63-134/16
124-48-1	Dibromochloromethane	ND		200	213	107	200	216	108	1	75-122/12
106-93-4	1,2-Dibromoethane	ND		200	235	118	200	235	118	0	63-134/12
95-50-1	1,2-Dichlorobenzene	ND		200	209	105	200	214	107	2	74-119/12
541-73-1	1,3-Dichlorobenzene	ND		200	207	104	200	211	106	2	75-117/12
106-46-7	1,4-Dichlorobenzene	ND		200	204	102	200	210	105	3	72-117/12
75-71-8	Dichlorodifluoromethane	ND		200	200	100	200	199	100	1	34-163/16
75-34-3	1,1-Dichloroethane	ND		200	227	114	200	226	113	0	68-129/13
107-06-2	1,2-Dichloroethane	ND		200	220	110	200	221	111	0	66-120/13
75-35-4	1,1-Dichloroethene	ND		200	208	104	200	210	105	1	59-133/15
156-59-2	cis-1,2-Dichloroethene	807 ^c		200	963	78	200	965	79	0	52-140/12
156-60-5	trans-1,2-Dichloroethene	2.8	J	200	206	102	200	209	103	1	70-125/13
78-87-5	1,2-Dichloropropane	ND		200	253	127* ^d	200	253	127* ^d	0	73-124/12
142-28-9	1,3-Dichloropropane	ND		200	200	100	200	199	100	1	74-117/11
594-20-7	2,2-Dichloropropane	ND		200	203	102	200	207	104	2	62-138/13
563-58-6	1,1-Dichloropropene	ND		200	203	102	200	202	101	0	71-129/13
10061-01-5	cis-1,3-Dichloropropene	ND		200	196	98	200	199	100	2	75-125/13

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Page 2 of 3

Job Number: JE34555

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE34463-14MS	2V125622.D	4	05/22/26	NW	n/a	n/a	V2V4675
JE34463-14MSD	2V125624.D	4	05/22/26	NW	n/a	n/a	V2V4675
JE34463-14 ^a	2V125608.D	4	05/22/26	NW	n/a	n/a	V2V4675
JE34463-14	2V125606.D	40	05/22/26	NW	n/a	n/a	V2V4675

The QC reported here applies to the following samples:

Method: SW846 8260D

JE34555-3, JE34555-5

CAS No.	Compound	JE34463-14 ug/l	Spike Q	MS ug/l	MS %	Spike ug/l	MSD ug/l	MSD %	RPD	Limits Rec/RPD
10061-02-6	trans-1,3-Dichloropropene	ND		200	199	100	200	203	102	75-122/12
100-41-4	Ethylbenzene	ND		200	206	103	200	209	105	37-144/12
87-68-3	Hexachlorobutadiene	ND		200	181	91	200	188	94	49-141/19
98-82-8	Isopropylbenzene	ND		200	212	106	200	215	108	71-126/13
99-87-6	p-Isopropyltoluene	ND		200	208	104	200	215	108	71-126/13
1634-04-4	Methyl Tert Butyl Ether	ND		200	203	102	200	203	102	66-124/12
108-10-1	4-Methyl-2-pentanone(MIBK)	ND		800	1040	130	800	1040	130	65-135/14
74-95-3	Methylene bromide	ND		200	196	98	200	201	101	76-116/12
75-09-2	Methylene chloride	ND		200	202	101	200	203	102	66-125/14
91-20-3	Naphthalene	ND		200	191	96	200	203	102	49-146/18
103-65-1	n-Propylbenzene	ND		200	205	103	200	209	105	60-131/14
100-42-5	Styrene	ND		200	210	105	200	212	106	71-133/12
75-65-0	Tert Butyl Alcohol	ND		1000	1180	118	1000	1220	122	63-133/15
994-05-8	tert-Amyl Methyl Ether	ND		200	182	91	200	183	92	74-117/12
637-92-3	tert-Butyl Ethyl Ether	ND		200	216	108	200	216	108	71-124/12
630-20-6	1,1,1,2-Tetrachloroethane	ND		200	201	101	200	203	102	75-125/12
79-34-5	1,1,2,2-Tetrachloroethane	ND		200	225	113	200	228	114	68-127/14
127-18-4	Tetrachloroethene	676		200	737	31* ^e	200	745	35* ^e	58-132/13
108-88-3	Toluene	ND		200	203	102	200	205	103	46-139/12
87-61-6	1,2,3-Trichlorobenzene	ND		200	185	93	200	196	98	57-136/17
120-82-1	1,2,4-Trichlorobenzene	ND		200	187	94	200	194	97	61-137/16
71-55-6	1,1,1-Trichloroethane	ND		200	239	120	200	240	120	67-132/13
79-00-5	1,1,2-Trichloroethane	ND		200	203	102	200	200	100	75-120/12
79-01-6	Trichloroethene	161		200	382	111	200	390	115	56-136/12
75-69-4	Trichlorofluoromethane	ND		200	201	101	200	202	101	61-145/16
96-18-4	1,2,3-Trichloropropane	ND		200	220	110	200	223	112	68-124/14
95-63-6	1,2,4-Trimethylbenzene	ND		200	208	104	200	215	108	39-147/13
108-67-8	1,3,5-Trimethylbenzene	ND		200	211	106	200	216	108	56-136/14
75-01-4	Vinyl chloride	66.6		200	241	87	200	241	87	41-156/16
	m,p-Xylene	ND		400	415	104	400	421	105	32-151/12
95-47-6	o-Xylene	ND		200	203	102	200	206	103	50-139/12
1330-20-7	Xylene (total)	ND		600	618	103	600	627	105	38-147/12

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Page 3 of 3

Job Number: JE34555

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE34463-14MS	2V125622.D	4	05/22/26	NW	n/a	n/a	V2V4675
JE34463-14MSD	2V125624.D	4	05/22/26	NW	n/a	n/a	V2V4675
JE34463-14 ^a	2V125608.D	4	05/22/26	NW	n/a	n/a	V2V4675
JE34463-14	2V125606.D	40	05/22/26	NW	n/a	n/a	V2V4675

The QC reported here applies to the following samples:

Method: SW846 8260D

JE34555-3, JE34555-5

CAS No.	Surrogate Recoveries	MS	MSD	JE34463-14	JE34463-14	Limits
1868-53-7	Dibromofluoromethane	102%	101%	103%	103%	80-120%
17060-07-0	1,2-Dichloroethane-D4	101%	101%	102%	103%	80-120%
2037-26-5	Toluene-D8	101%	101%	102%	100%	80-120%
460-00-4	4-Bromofluorobenzene	95%	97%	103%	100%	82-114%

(a) Dilution required due to high concentration of target compound.

(b) Outside control limits due to matrix interference.

(c) Result is from Run #2.

(d) Outside in house control limits.

(e) Outside control limits due to high level in sample relative to spike amount.

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Page 1 of 3

Job Number: JE34555

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE34555-2MS	1V125623.D	5	05/22/26	NW	n/a	n/a	V1V4675
JE34555-2MSD	1V125625.D	5	05/22/26	NW	n/a	n/a	V1V4675
JE34555-2	1V125619.D	5	05/22/26	NW	n/a	n/a	V1V4675

The QC reported here applies to the following samples:

Method: SW846 8260D

JE34555-1, JE34555-2, JE34555-4

CAS No.	Compound	JE34555-2 ug/l	Spike Q	Spike ug/l	MS ug/l	MS %	Spike ug/l	MSD ug/l	MSD %	RPD	Limits Rec/RPD
67-64-1	Acetone	ND		1000	1520	152* a	1000	1530	153* a	1	22-134/19
71-43-2	Benzene	ND		250	239	96	250	244	98	2	49-137/12
108-86-1	Bromobenzene	ND		250	236	94	250	245	98	4	72-122/13
74-97-5	Bromochloromethane	ND		250	253	101	250	252	101	0	78-122/12
75-27-4	Bromodichloromethane	ND		250	247	99	250	250	100	1	76-121/12
75-25-2	Bromoform	ND		250	209	84	250	212	85	1	70-133/13
74-83-9	Bromomethane	ND		250	165	66	250	183	73	10	27-164/38
78-93-3	2-Butanone (MEK)	ND		1000	1070	107	1000	1080	108	1	52-137/17
104-51-8	n-Butylbenzene	ND		250	227	91	250	235	94	3	70-130/14
135-98-8	sec-Butylbenzene	ND		250	235	94	250	245	98	4	69-127/14
98-06-6	tert-Butylbenzene	ND		250	238	95	250	248	99	4	69-124/14
56-23-5	Carbon tetrachloride	ND		250	267	107	250	270	108	1	70-132/13
108-90-7	Chlorobenzene	ND		250	239	96	250	247	99	3	68-123/12
75-00-3	Chloroethane	ND		250	210	84	250	215	86	2	48-152/17
67-66-3	Chloroform	ND		250	227	91	250	226	90	0	68-120/13
74-87-3	Chloromethane	ND		250	272	109	250	271	108	0	35-156/18
95-49-8	o-Chlorotoluene	ND		250	241	96	250	250	100	4	73-123/13
106-43-4	p-Chlorotoluene	ND		250	243	97	250	253	101	4	71-120/13
108-20-3	Di-Isopropyl ether	7.4	J	250	346	135	250	340	133	2	63-136/13
96-12-8	1,2-Dibromo-3-chloropropane	ND		250	247	99	250	258	103	4	63-134/16
124-48-1	Dibromochloromethane	ND		250	276	110	250	279	112	1	75-122/12
106-93-4	1,2-Dibromoethane	ND		250	266	106	250	268	107	1	63-134/12
95-50-1	1,2-Dichlorobenzene	ND		250	238	95	250	245	98	3	74-119/12
541-73-1	1,3-Dichlorobenzene	ND		250	238	95	250	249	100	5	75-117/12
106-46-7	1,4-Dichlorobenzene	ND		250	239	96	250	247	99	3	72-117/12
75-71-8	Dichlorodifluoromethane	ND		250	236	94	250	238	95	1	34-163/16
75-34-3	1,1-Dichloroethane	ND		250	256	102	250	256	102	0	68-129/13
107-06-2	1,2-Dichloroethane	ND		250	252	101	250	255	102	1	66-120/13
75-35-4	1,1-Dichloroethene	ND		250	239	96	250	241	96	1	59-133/15
156-59-2	cis-1,2-Dichloroethene	ND		250	235	94	250	236	94	0	52-140/12
156-60-5	trans-1,2-Dichloroethene	ND		250	233	93	250	235	94	1	70-125/13
78-87-5	1,2-Dichloropropane	ND		250	273	109	250	276	110	1	73-124/12
142-28-9	1,3-Dichloropropane	ND		250	256	102	250	260	104	2	74-117/11
594-20-7	2,2-Dichloropropane	ND		250	257	103	250	261	104	2	62-138/13
563-58-6	1,1-Dichloropropene	ND		250	248	99	250	249	100	0	71-129/13
10061-01-5	cis-1,3-Dichloropropene	ND		250	260	104	250	262	105	1	75-125/13

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Page 2 of 3

Job Number: JE34555

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE34555-2MS	1V125623.D	5	05/22/26	NW	n/a	n/a	V1V4675
JE34555-2MSD	1V125625.D	5	05/22/26	NW	n/a	n/a	V1V4675
JE34555-2	1V125619.D	5	05/22/26	NW	n/a	n/a	V1V4675

The QC reported here applies to the following samples:

Method: SW846 8260D

JE34555-1, JE34555-2, JE34555-4

CAS No.	Compound	JE34555-2 ug/l	Spike Q	MS ug/l	MS %	Spike ug/l	MSD ug/l	MSD %	RPD	Limits Rec/RPD	
10061-02-6	trans-1,3-Dichloropropene	ND		250	223	89	250	226	90	1	75-122/12
100-41-4	Ethylbenzene	ND		250	236	94	250	240	96	2	37-144/12
87-68-3	Hexachlorobutadiene	ND		250	227	91	250	238	95	5	49-141/19
98-82-8	Isopropylbenzene	ND		250	242	97	250	248	99	2	71-126/13
99-87-6	p-Isopropyltoluene	ND		250	242	97	250	256	102	6	71-126/13
1634-04-4	Methyl Tert Butyl Ether	729		250	1260	212* b	250	1250	208* b	1	66-124/12
108-10-1	4-Methyl-2-pentanone(MIBK)	ND		1000	1290	129	1000	1290	129	0	65-135/14
74-95-3	Methylene bromide	ND		250	232	93	250	233	93	0	76-116/12
75-09-2	Methylene chloride	ND		250	239	96	250	239	96	0	66-125/14
91-20-3	Naphthalene	ND		250	252	101	250	260	104	3	49-146/18
103-65-1	n-Propylbenzene	ND		250	233	93	250	242	97	4	60-131/14
100-42-5	Styrene	ND		250	248	99	250	250	100	1	71-133/12
75-65-0	Tert Butyl Alcohol	89.6		1250	1400	105	1250	1490	112	6	63-133/15
994-05-8	tert-Amyl Methyl Ether	8.7	J	250	265	103	250	271	105	2	74-117/12
637-92-3	tert-Butyl Ethyl Ether	ND		250	293	117	250	292	117	0	71-124/12
630-20-6	1,1,1,2-Tetrachloroethane	ND		250	265	106	250	274	110	3	75-125/12
79-34-5	1,1,2,2-Tetrachloroethane	ND		250	263	105	250	271	108	3	68-127/14
127-18-4	Tetrachloroethene	ND		250	244	98	250	252	101	3	58-132/13
108-88-3	Toluene	ND		250	231	92	250	235	94	2	46-139/12
87-61-6	1,2,3-Trichlorobenzene	ND		250	223	89	250	232	93	4	57-136/17
120-82-1	1,2,4-Trichlorobenzene	ND		250	234	94	250	242	97	3	61-137/16
71-55-6	1,1,1-Trichloroethane	ND		250	252	101	250	253	101	0	67-132/13
79-00-5	1,1,2-Trichloroethane	ND		250	264	106	250	268	107	2	75-120/12
79-01-6	Trichloroethene	ND		250	245	98	250	250	100	2	56-136/12
75-69-4	Trichlorofluoromethane	ND		250	235	94	250	236	94	0	61-145/16
96-18-4	1,2,3-Trichloropropane	ND		250	267	107	250	271	108	1	68-124/14
95-63-6	1,2,4-Trimethylbenzene	ND		250	241	96	250	248	99	3	39-147/13
108-67-8	1,3,5-Trimethylbenzene	ND		250	239	96	250	250	100	4	56-136/14
75-01-4	Vinyl chloride	ND		250	229	92	250	226	90	1	41-156/16
	m,p-Xylene	ND		500	489	98	500	499	100	2	32-151/12
95-47-6	o-Xylene	ND		250	237	95	250	239	96	1	50-139/12
1330-20-7	Xylene (total)	ND		750	726	97	750	739	99	2	38-147/12

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: JE34555
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE34555-2MS	1V125623.D	5	05/22/26	NW	n/a	n/a	V1V4675
JE34555-2MSD	1V125625.D	5	05/22/26	NW	n/a	n/a	V1V4675
JE34555-2	1V125619.D	5	05/22/26	NW	n/a	n/a	V1V4675

The QC reported here applies to the following samples: Method: SW846 8260D

JE34555-1, JE34555-2, JE34555-4

CAS No.	Surrogate Recoveries	MS	MSD	JE34555-2	Limits
1868-53-7	Dibromofluoromethane	101%	98%	105%	80-120%
17060-07-0	1,2-Dichloroethane-D4	101%	99%	106%	80-120%
2037-26-5	Toluene-D8	97%	99%	100%	80-120%
460-00-4	4-Bromofluorobenzene	97%	98%	97%	82-114%

- (a) Outside control limits due to matrix interference.
- (b) Outside control limits due to high level in sample relative to spike amount.

* = Outside of Control Limits.

5.4.2
5

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: JE34555
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE34915-3MS	2T32721.D	10	05/26/26	NW	n/a	n/a	V2T777
JE34915-3MSD	2T32723.D	10	05/26/26	NW	n/a	n/a	V2T777
JE34915-3 ^a	2T32717.D	10	05/26/26	NW	n/a	n/a	V2T777

The QC reported here applies to the following samples: Method: SW846 8260D

JE34555-6

CAS No.	Compound	JE34915-3 ug/l	Spike Q ug/l	MS ug/l	MS %	Spike ug/l	MSD ug/l	MSD %	RPD	Limits Rec/RPD
1634-04-4	Methyl Tert Butyl Ether	105	500	661	111	500	654	110	1	66-124/12

CAS No.	Surrogate Recoveries	MS	MSD	JE34915-3	Limits
1868-53-7	Dibromofluoromethane	102%	104%	102%	80-120%
17060-07-0	1,2-Dichloroethane-D4	97%	96%	101%	80-120%
2037-26-5	Toluene-D8	99%	100%	97%	80-120%
460-00-4	4-Bromofluorobenzene	98%	99%	97%	82-114%

(a) Dilution required due to high concentration of target compound.

* = Outside of Control Limits.

Duplicate Summary

Page 1 of 3

Job Number: JE34555

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE34546-3DUP	1T32726.D	1	05/26/26	NW	n/a	n/a	V1T777
JE34546-3	1T32712.D	1	05/26/26	NW	n/a	n/a	V1T777

The QC reported here applies to the following samples:

Method: SW846 8260D

JE34555-2, JE34555-6

CAS No.	Compound	JE34546-3 ug/l	DUP Q ug/l	Q	RPD	Limits
67-64-1	Acetone	ND	ND		nc	23
71-43-2	Benzene	ND	ND		nc	14
108-86-1	Bromobenzene	ND	ND		nc	20
74-97-5	Bromochloromethane	ND	ND		nc	20
75-27-4	Bromodichloromethane	ND	ND		nc	10
75-25-2	Bromoform	ND	ND		nc	10
74-83-9	Bromomethane	ND	ND		nc	10
78-93-3	2-Butanone (MEK)	ND	ND		nc	10
104-51-8	n-Butylbenzene	ND	ND		nc	14
135-98-8	sec-Butylbenzene	ND	ND		nc	14
98-06-6	tert-Butylbenzene	ND	ND		nc	10
56-23-5	Carbon tetrachloride	ND	ND		nc	10
108-90-7	Chlorobenzene	ND	ND		nc	10
75-00-3	Chloroethane	ND	ND		nc	10
67-66-3	Chloroform	ND	ND		nc	10
74-87-3	Chloromethane	ND	ND		nc	10
95-49-8	o-Chlorotoluene	ND	ND		nc	10
106-43-4	p-Chlorotoluene	ND	ND		nc	10
108-20-3	Di-Isopropyl ether	ND	ND		nc	10
96-12-8	1,2-Dibromo-3-chloropropane	ND	ND		nc	20
124-48-1	Dibromochloromethane	ND	ND		nc	10
106-93-4	1,2-Dibromoethane	ND	ND		nc	20
95-50-1	1,2-Dichlorobenzene	ND	ND		nc	10
541-73-1	1,3-Dichlorobenzene	ND	ND		nc	10
106-46-7	1,4-Dichlorobenzene	ND	ND		nc	10
75-71-8	Dichlorodifluoromethane	ND	ND		nc	20
75-34-3	1,1-Dichloroethane	ND	ND		nc	10
107-06-2	1,2-Dichloroethane	ND	ND		nc	10
75-35-4	1,1-Dichloroethene	ND	ND		nc	15
156-59-2	cis-1,2-Dichloroethene	ND	ND		nc	10
156-60-5	trans-1,2-Dichloroethene	ND	ND		nc	10
78-87-5	1,2-Dichloropropane	ND	ND		nc	20
142-28-9	1,3-Dichloropropane	ND	ND		nc	20
594-20-7	2,2-Dichloropropane	ND	ND		nc	20
563-58-6	1,1-Dichloropropene	ND	ND		nc	20
10061-01-5	cis-1,3-Dichloropropene	ND	ND		nc	20

* = Outside of Control Limits.

Duplicate Summary

Page 2 of 3

Job Number: JE34555

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE34546-3DUP	1T32726.D	1	05/26/26	NW	n/a	n/a	V1T777
JE34546-3	1T32712.D	1	05/26/26	NW	n/a	n/a	V1T777

The QC reported here applies to the following samples:

Method: SW846 8260D

JE34555-2, JE34555-6

CAS No.	Compound	JE34546-3 ug/l	DUP Q ug/l	Q	RPD	Limits
10061-02-6	trans-1,3-Dichloropropene	ND	ND		nc	20
100-41-4	Ethylbenzene	ND	ND		nc	20
87-68-3	Hexachlorobutadiene	ND	ND		nc	20
98-82-8	Isopropylbenzene	ND	ND		nc	15
99-87-6	p-Isopropyltoluene	ND	ND		nc	10
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	ND		nc	10
74-95-3	Methylene bromide	ND	ND		nc	20
75-09-2	Methylene chloride	ND	ND		nc	10
91-20-3	Naphthalene	ND	ND		nc	10
103-65-1	n-Propylbenzene	ND	ND		nc	19
100-42-5	Styrene	ND	ND		nc	20
75-65-0	Tert Butyl Alcohol	ND	ND		nc	11
994-05-8	tert-Amyl Methyl Ether	ND	ND		nc	10
637-92-3	tert-Butyl Ethyl Ether	ND	ND		nc	10
630-20-6	1,1,1,2-Tetrachloroethane	ND	ND		nc	20
79-34-5	1,1,2,2-Tetrachloroethane	ND	ND		nc	10
127-18-4	Tetrachloroethene	ND	ND		nc	10
108-88-3	Toluene	ND	ND		nc	16
87-61-6	1,2,3-Trichlorobenzene	ND	ND		nc	10
120-82-1	1,2,4-Trichlorobenzene	ND	ND		nc	10
71-55-6	1,1,1-Trichloroethane	ND	ND		nc	10
79-00-5	1,1,2-Trichloroethane	ND	ND		nc	10
79-01-6	Trichloroethene	ND	ND		nc	14
75-69-4	Trichlorofluoromethane	ND	ND		nc	10
96-18-4	1,2,3-Trichloropropane	ND	ND		nc	20
95-63-6	1,2,4-Trimethylbenzene	ND	ND		nc	22
108-67-8	1,3,5-Trimethylbenzene	ND	ND		nc	16
75-01-4	Vinyl chloride	ND	ND		nc	10
	m,p-Xylene	ND	ND		nc	18
95-47-6	o-Xylene	ND	ND		nc	18
1330-20-7	Xylene (total)	ND	ND		nc	22

CAS No.	Surrogate Recoveries	DUP	JE34546-3	Limits
1868-53-7	Dibromofluoromethane	105%	112%	80-120%

* = Outside of Control Limits.

Duplicate Summary

Job Number: JE34555
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE34546-3DUP	1T32726.D	1	05/26/26	NW	n/a	n/a	V1T777
JE34546-3	1T32712.D	1	05/26/26	NW	n/a	n/a	V1T777

The QC reported here applies to the following samples:

Method: SW846 8260D

JE34555-2, JE34555-6

CAS No.	Surrogate Recoveries	DUP	JE34546-3	Limits
17060-07-0	1,2-Dichloroethane-D4	97%	100%	80-120%
2037-26-5	Toluene-D8	97%	99%	80-120%
460-00-4	4-Bromofluorobenzene	95%	97%	82-114%

* = Outside of Control Limits.

Instrument Performance Check (BFB)

Page 1 of 1

Job Number: JE34555

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V1T759-BFB

Injection Date: 05/01/26

Lab File ID: 1T31802.D

Injection Time: 17:40

Instrument ID: GCMS1T

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	15.0 - 40.0% of mass 95	112192	27.3	Pass
75	30.0 - 60.0% of mass 95	212560	51.7	Pass
95	Base peak, 100% relative abundance	411008	100.0	Pass
96	5.0 - 9.0% of mass 95	27787	6.76	Pass
173	Less than 2.0% of mass 174	2925	0.71 (0.99) ^a	Pass
174	50.0 - 120.0% of mass 95	295403	71.9	Pass
175	5.0 - 9.0% of mass 174	22403	5.45 (7.58) ^a	Pass
176	95.0 - 101.0% of mass 174	284685	69.3 (96.4) ^a	Pass
177	5.0 - 9.0% of mass 176	19535	4.75 (6.86) ^b	Pass

(a) Value is % of mass 174

(b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V1T759-IC759	1T31804.D	05/01/26	18:22	00:42	Initial cal 0.2
V1T759-IC759	1T31806.D	05/01/26	18:50	01:10	Initial cal 0.5
V1T759-IC759	1T31808.D	05/01/26	19:17	01:37	Initial cal 1
V1T759-IC759	1T31810.D	05/01/26	19:44	02:04	Initial cal 2
V1T759-IC759	1T31812.D	05/01/26	20:12	02:32	Initial cal 4
V1T759-IC759	1T31814.D	05/01/26	20:39	02:59	Initial cal 8
V1T759-IC759	1T31816.D	05/01/26	21:06	03:26	Initial cal 20
V1T759-ICC759	1T31818.D	05/01/26	21:34	03:54	Initial cal 50
V1T759-IC759	1T31820.D	05/01/26	22:01	04:21	Initial cal 100
V1T759-IC759	1T31822.D	05/01/26	22:29	04:49	Initial cal 200
V1T759-ICV759	1T31828.D	05/01/26	23:50	06:10	Initial cal verification 50
V1T759-ICV759	1T31830.D	05/02/26	00:18	06:38	Initial cal verification 50

Instrument Performance Check (BFB)

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Job Number: JE34555

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V1T759-BFB2

Injection Date: 05/05/26

Lab File ID: 1T31834.D

Injection Time: 16:54

Instrument ID: GCMS1T

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	14.99 - 40.0% of mass 95	131131	24.7	Pass
75	30.0 - 80.0% of mass 95	264192	49.8	Pass
95	Base peak, 100% relative abundance	530453	100.0	Pass
96	5.0 - 9.0% of mass 95	36573	6.89	Pass
173	Less than 2.0% of mass 174	3642	0.69 (0.91) ^a	Pass
174	50.0 - 120.0% of mass 95	400363	75.5	Pass
175	5.0 - 9.0% of mass 174	30011	5.66 (7.50) ^a	Pass
176	95.0 - 101.0% of mass 174	385301	72.6 (96.2) ^a	Pass
177	5.0 - 9.0% of mass 176	25773	4.86 (6.69) ^b	Pass

(a) Value is % of mass 174

(b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V1T759-ICV759	1T31836.D	05/05/26	17:35	00:41	Initial cal verification 50
V1T760-CC759	1T31842.D	05/06/26	14:26	21:32	Continuing cal 20
V1T760-CC759	1T31844.D	05/06/26	15:13	22:19	Continuing cal 2
V1T760-BS	1T31850.D	05/06/26	16:48	23:54	Blank Spike
V1T760-MB	1T31854.D	05/06/26	17:43	24:49	Method Blank

Instrument Performance Check (BFB)

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Job Number: JE34555

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V1T777-BFB

Injection Date: 05/26/26

Lab File ID: 1T32689.D

Injection Time: 09:32

Instrument ID: GCMS1T

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	15.0 - 40.0% of mass 95	87424	24.8	Pass
75	30.0 - 60.0% of mass 95	183883	52.2	Pass
95	Base peak, 100% relative abundance	352256	100.0	Pass
96	5.0 - 9.0% of mass 95	23025	6.54	Pass
173	Less than 2.0% of mass 174	3097	0.88 (1.09) ^a	Pass
174	50.0 - 120.0% of mass 95	285227	81.0	Pass
175	5.0 - 9.0% of mass 174	21000	5.96 (7.36) ^a	Pass
176	95.0 - 101.0% of mass 174	276459	78.5 (96.9) ^a	Pass
177	5.0 - 9.0% of mass 176	17668	5.02 (6.39) ^b	Pass

(a) Value is % of mass 174

(b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V1T777-CC759	1T32689.D	05/26/26	09:32	00:00	Continuing cal 20
V1T777-CC759	1T32692.D	05/26/26	11:53	02:21	Continuing cal 2
V1T777-BS	1T32694.D	05/26/26	12:34	03:02	Blank Spike
V1T777-MB	1T32698.D	05/26/26	13:29	03:57	Method Blank
ZZZZZZ	1T32700.D	05/26/26	13:56	04:24	(unrelated sample)
ZZZZZZ	1T32702.D	05/26/26	14:24	04:52	(unrelated sample)
ZZZZZZ	1T32704.D	05/26/26	14:51	05:19	(unrelated sample)
ZZZZZZ	1T32706.D	05/26/26	15:19	05:47	(unrelated sample)
JE34555-2	1T32708.D	05/26/26	15:46	06:14	MW-08D
JE34546-1	1T32710.D	05/26/26	16:14	06:42	(used for QC only; not part of job JE34555)
JE34546-3	1T32712.D	05/26/26	16:41	07:09	(used for QC only; not part of job JE34555)
ZZZZZZ	1T32714.D	05/26/26	17:08	07:36	(unrelated sample)
ZZZZZZ	1T32716.D	05/26/26	17:36	08:04	(unrelated sample)
ZZZZZZ	1T32718.D	05/26/26	18:03	08:31	(unrelated sample)
ZZZZZZ	1T32720.D	05/26/26	18:31	08:59	(unrelated sample)
JE34546-1MS	1T32722.D	05/26/26	18:58	09:26	Matrix Spike
ZZZZZZ	1T32724.D	05/26/26	19:26	09:54	(unrelated sample)
JE34546-3DUP	1T32726.D	05/26/26	19:53	10:21	Duplicate
JE34555-6	1T32728.D	05/26/26	20:21	10:49	750 BND
ZZZZZZ	1T32730.D	05/26/26	20:48	11:16	(unrelated sample)
ZZZZZZ	1T32732.D	05/26/26	21:15	11:43	(unrelated sample)

Instrument Performance Check (BFB)

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Job Number: JE34555

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V1V4618-BFB

Injection Date: 03/24/26

Lab File ID: 1V122882.D

Injection Time: 23:15

Instrument ID: GCMS1V

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	15.0 - 40.0% of mass 95	65952	20.0	Pass
75	30.0 - 60.0% of mass 95	157696	47.9	Pass
95	Base peak, 100% relative abundance	329024	100.0	Pass
96	5.0 - 9.0% of mass 95	21757	6.61	Pass
173	Less than 2.0% of mass 174	2684	0.82 (0.84) ^a	Pass
174	50.0 - 120.0% of mass 95	321408	97.7	Pass
175	5.0 - 9.0% of mass 174	23912	7.27 (7.44) ^a	Pass
176	95.0 - 101.0% of mass 174	313323	95.2 (97.5) ^a	Pass
177	5.0 - 9.0% of mass 176	20253	6.16 (6.46) ^b	Pass

(a) Value is % of mass 174

(b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V1V4618-IC4618	1V122884.D	03/25/26	00:03	00:48	Initial cal 0.2
V1V4618-IC4618	1V122886.D	03/25/26	00:32	01:17	Initial cal 0.5
V1V4618-IC4618	1V122888.D	03/25/26	01:00	01:45	Initial cal 1
V1V4618-IC4618	1V122890.D	03/25/26	01:29	02:14	Initial cal 2
V1V4618-IC4618	1V122892.D	03/25/26	01:58	02:43	Initial cal 4
V1V4618-IC4618	1V122894.D	03/25/26	02:27	03:12	Initial cal 8
V1V4618-IC4618	1V122896.D	03/25/26	02:56	03:41	Initial cal 20
V1V4618-ICC4618	1V122898.D	03/25/26	03:24	04:09	Initial cal 50
V1V4618-IC4618	1V122900.D	03/25/26	03:53	04:38	Initial cal 100
V1V4618-IC4618	1V122902.D	03/25/26	04:22	05:07	Initial cal 200
V1V4618-ICV4618	1V122908.D	03/25/26	05:48	06:33	Initial cal verification 50
V1V4618-ICV4618	1V122910.D	03/25/26	06:17	07:02	Initial cal verification 50

Instrument Performance Check (BFB)

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Job Number: JE34555

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V1V4618-BFB2

Injection Date: 03/25/26

Lab File ID: 1V122916.D

Injection Time: 14:44

Instrument ID: GCMS1V

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	15.0 - 40.0% of mass 95	67853	19.8	Pass
75	30.0 - 60.0% of mass 95	161408	47.1	Pass
95	Base peak, 100% relative abundance	342955	100.0	Pass
96	5.0 - 9.0% of mass 95	23219	6.77	Pass
173	Less than 2.0% of mass 174	2973	0.87 (0.89) ^a	Pass
174	50.0 - 120.0% of mass 95	334955	97.7	Pass
175	5.0 - 9.0% of mass 174	24653	7.19 (7.36) ^a	Pass
176	95.0 - 101.0% of mass 174	325824	95.0 (97.3) ^a	Pass
177	5.0 - 9.0% of mass 176	21059	6.14 (6.46) ^b	Pass

(a) Value is % of mass 174

(b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V1V4618-ICV4618	1V122918.D	03/25/26	15:13	00:29	Initial cal verification 50
V1V4619-CC4618	1V122922.D	03/26/26	11:09	20:25	Continuing cal 20
V1V4619-BS	1V122925.D	03/26/26	12:45	22:01	Blank Spike
V1V4619-MB	1V122929.D	03/26/26	13:42	22:58	Method Blank
ZZZZZZ	1V122931.D	03/26/26	14:11	23:27	(unrelated sample)
ZZZZZZ	1V122933.D	03/26/26	14:40	23:56	(unrelated sample)
ZZZZZZ	1V122933.D	03/26/26	14:40	23:56	(unrelated sample)
JE30670-5	1V122935.D	03/26/26	15:09	24:25	(used for QC only; not part of job JE34555)
ZZZZZZ	1V122937.D	03/26/26	15:39	24:55	(unrelated sample)

Instrument Performance Check (BFB)

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Job Number: JE34555

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V1V4675-BFB

Injection Date: 05/22/26

Lab File ID: 1V125591.D

Injection Time: 09:15

Instrument ID: GCMS1V

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	15.0 - 40.0% of mass 95	55360	22.9	Pass
75	30.0 - 60.0% of mass 95	111640	46.2	Pass
95	Base peak, 100% relative abundance	241707	100.0	Pass
96	5.0 - 9.0% of mass 95	15802	6.54	Pass
173	Less than 2.0% of mass 174	2099	0.87 (0.91) ^a	Pass
174	50.0 - 120.0% of mass 95	230507	95.4	Pass
175	5.0 - 9.0% of mass 174	17209	7.12 (7.47) ^a	Pass
176	95.0 - 101.0% of mass 174	224512	92.9 (97.4) ^a	Pass
177	5.0 - 9.0% of mass 176	14994	6.20 (6.68) ^b	Pass

(a) Value is % of mass 174

(b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V1V4675-CC4618	1V125591.D	05/22/26	09:15	00:00	Continuing cal 20
V1V4675-CC4618	1V125593.D	05/22/26	10:09	00:54	Continuing cal 1
V1V4675-BS	1V125595.D	05/22/26	10:37	01:22	Blank Spike
V1V4675-MB	1V125599.D	05/22/26	11:35	02:20	Method Blank
ZZZZZZ	1V125601.D	05/22/26	12:17	03:02	(unrelated sample)
ZZZZZZ	1V125603.D	05/22/26	12:46	03:31	(unrelated sample)
ZZZZZZ	1V125605.D	05/22/26	13:14	03:59	(unrelated sample)
ZZZZZZ	1V125607.D	05/22/26	13:43	04:28	(unrelated sample)
JE34555-1	1V125609.D	05/22/26	14:12	04:57	MW-06D
JE34555-4	1V125611.D	05/22/26	14:41	05:26	730 BND
ZZZZZZ	1V125613.D	05/22/26	15:09	05:54	(unrelated sample)
ZZZZZZ	1V125615.D	05/22/26	15:38	06:23	(unrelated sample)
ZZZZZZ	1V125617.D	05/22/26	16:07	06:52	(unrelated sample)
JE34555-2	1V125619.D	05/22/26	16:36	07:21	MW-08D
ZZZZZZ	1V125621.D	05/22/26	17:04	07:49	(unrelated sample)
JE34555-2MS	1V125623.D	05/22/26	17:33	08:18	Matrix Spike
JE34555-2MSD	1V125625.D	05/22/26	18:02	08:47	Matrix Spike Duplicate
ZZZZZZ	1V125629.D	05/22/26	18:59	09:44	(unrelated sample)
ZZZZZZ	1V125631.D	05/22/26	19:28	10:13	(unrelated sample)
ZZZZZZ	1V125633.D	05/22/26	19:57	10:42	(unrelated sample)
ZZZZZZ	1V125635.D	05/22/26	20:26	11:11	(unrelated sample)
ZZZZZZ	1V125637.D	05/22/26	20:54	11:39	(unrelated sample)

Instrument Performance Check (BFB)

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Job Number: JE34555

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V2T759-BFB

Injection Date: 05/01/26

Lab File ID: 2T31803.D

Injection Time: 17:54

Instrument ID: GCMS2T

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	15.0 - 40.0% of mass 95	118192	26.9	Pass
75	30.0 - 60.0% of mass 95	223829	51.0	Pass
95	Base peak, 100% relative abundance	438784	100.0	Pass
96	5.0 - 9.0% of mass 95	29931	6.82	Pass
173	Less than 2.0% of mass 174	2991	0.68 (0.91) ^a	Pass
174	50.0 - 120.0% of mass 95	328448	74.9	Pass
175	5.0 - 9.0% of mass 174	24757	5.64 (7.54) ^a	Pass
176	95.0 - 101.0% of mass 174	316715	72.2 (96.4) ^a	Pass
177	5.0 - 9.0% of mass 176	21194	4.83 (6.69) ^b	Pass

(a) Value is % of mass 174

(b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V2T759-IC759	2T31805.D	05/01/26	18:36	00:42	Initial cal 0.2
V2T759-IC759	2T31807.D	05/01/26	19:03	01:09	Initial cal 0.5
V2T759-IC759	2T31809.D	05/01/26	19:31	01:37	Initial cal 1
V2T759-IC759	2T31811.D	05/01/26	19:58	02:04	Initial cal 2
V2T759-IC759	2T31813.D	05/01/26	20:25	02:31	Initial cal 4
V2T759-IC759	2T31815.D	05/01/26	20:53	02:59	Initial cal 8
V2T759-IC759	2T31817.D	05/01/26	21:20	03:26	Initial cal 20
V2T759-ICC759	2T31819.D	05/01/26	21:48	03:54	Initial cal 50
V2T759-IC759	2T31821.D	05/01/26	22:15	04:21	Initial cal 100
V2T759-IC759	2T31823.D	05/01/26	22:42	04:48	Initial cal 200
V2T759-ICV759	2T31829.D	05/02/26	00:04	06:10	Initial cal verification 50
V2T759-ICV759	2T31831.D	05/02/26	00:31	06:37	Initial cal verification 50

Instrument Performance Check (BFB)

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Job Number: JE34555

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V2T759-BFB2

Injection Date: 05/05/26

Lab File ID: 2T31835.D

Injection Time: 17:08

Instrument ID: GCMS2T

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	14.99 - 40.0% of mass 95	125717	24.0	Pass
75	30.0 - 80.0% of mass 95	258389	49.3	Pass
95	Base peak, 100% relative abundance	524352	100.0	Pass
96	5.0 - 9.0% of mass 95	35531	6.78	Pass
173	Less than 2.0% of mass 174	3976	0.76 (0.98) ^a	Pass
174	50.0 - 120.0% of mass 95	405056	77.2	Pass
175	5.0 - 9.0% of mass 174	29565	5.64 (7.30) ^a	Pass
176	95.0 - 101.0% of mass 174	393259	75.0 (97.1) ^a	Pass
177	5.0 - 9.0% of mass 176	26400	5.03 (6.71) ^b	Pass

(a) Value is % of mass 174

(b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V2T759-ICV759	2T31837.D	05/05/26	17:49	00:41	Initial cal verification 50
V2T760-CC759	2T31843.D	05/06/26	14:40	21:32	Continuing cal 20
V2T760-CC759	2T31845.D	05/06/26	15:27	22:19	Continuing cal 2
V2T760-BS	2T31851.D	05/06/26	17:01	23:53	Blank Spike
V2T760-MB	2T31855.D	05/06/26	17:56	24:48	Method Blank

Instrument Performance Check (BFB)

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Job Number: JE34555

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V2T777-BFB

Injection Date: 05/26/26

Lab File ID: 2T32691.D

Injection Time: 11:08

Instrument ID: GCMS2T

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	15.0 - 40.0% of mass 95	91067	26.1	Pass
75	30.0 - 60.0% of mass 95	186027	53.3	Pass
95	Base peak, 100% relative abundance	349269	100.0	Pass
96	5.0 - 9.0% of mass 95	23488	6.72	Pass
173	Less than 2.0% of mass 174	2662	0.76 (1.00) ^a	Pass
174	50.0 - 120.0% of mass 95	265280	76.0	Pass
175	5.0 - 9.0% of mass 174	20283	5.81 (7.65) ^a	Pass
176	95.0 - 101.0% of mass 174	255467	73.1 (96.3) ^a	Pass
177	5.0 - 9.0% of mass 176	16704	4.78 (6.54) ^b	Pass

(a) Value is % of mass 174

(b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V2T777-CC759	2T32691.D	05/26/26	11:08	00:00	Continuing cal 20
V2T777-CC759	2T32693.D	05/26/26	12:21	01:13	Continuing cal 2
V2T777-BS	2T32695.D	05/26/26	12:48	01:40	Blank Spike
V2T777-MB	2T32699.D	05/26/26	13:43	02:35	Method Blank
ZZZZZZ	2T32701.D	05/26/26	14:10	03:02	(unrelated sample)
ZZZZZZ	2T32703.D	05/26/26	14:38	03:30	(unrelated sample)
ZZZZZZ	2T32705.D	05/26/26	15:05	03:57	(unrelated sample)
JE34555-6	2T32707.D	05/26/26	15:32	04:24	750 BND
ZZZZZZ	2T32709.D	05/26/26	16:00	04:52	(unrelated sample)
ZZZZZZ	2T32711.D	05/26/26	16:27	05:19	(unrelated sample)
ZZZZZZ	2T32713.D	05/26/26	16:55	05:47	(unrelated sample)
ZZZZZZ	2T32715.D	05/26/26	17:22	06:14	(unrelated sample)
JE34915-3	2T32717.D	05/26/26	17:50	06:42	(used for QC only; not part of job JE34555)
ZZZZZZ	2T32719.D	05/26/26	18:17	07:09	(unrelated sample)
JE34915-3MS	2T32721.D	05/26/26	18:45	07:37	Matrix Spike
JE34915-3MSD	2T32723.D	05/26/26	19:12	08:04	Matrix Spike Duplicate
ZZZZZZ	2T32727.D	05/26/26	20:07	08:59	(unrelated sample)
ZZZZZZ	2T32731.D	05/26/26	21:02	09:54	(unrelated sample)
ZZZZZZ	2T32733.D	05/26/26	21:29	10:21	(unrelated sample)
ZZZZZZ	2T32735.D	05/26/26	21:57	10:49	(unrelated sample)
ZZZZZZ	2T32737.D	05/26/26	22:24	11:16	(unrelated sample)
ZZZZZZ	2T32739.D	05/26/26	22:51	11:43	(unrelated sample)

Instrument Performance Check (BFB)

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Job Number: JE34555

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V2V4618-BFB

Injection Date: 03/24/26

Lab File ID: 2V122883.D

Injection Time: 23:29

Instrument ID: GCMS2V

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	15.0 - 40.0% of mass 95	54285	19.5	Pass
75	30.0 - 60.0% of mass 95	132613	47.7	Pass
95	Base peak, 100% relative abundance	278144	100.0	Pass
96	5.0 - 9.0% of mass 95	18619	6.69	Pass
173	Less than 2.0% of mass 174	2461	0.88 (0.91) ^a	Pass
174	50.0 - 120.0% of mass 95	271552	97.6	Pass
175	5.0 - 9.0% of mass 174	20525	7.38 (7.56) ^a	Pass
176	95.0 - 101.0% of mass 174	263509	94.7 (97.0) ^a	Pass
177	5.0 - 9.0% of mass 176	17351	6.24 (6.58) ^b	Pass

(a) Value is % of mass 174

(b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V2V4618-IC4618	2V122885.D	03/25/26	00:17	00:48	Initial cal 0.2
V2V4618-IC4618	2V122887.D	03/25/26	00:46	01:17	Initial cal 0.5
V2V4618-IC4618	2V122889.D	03/25/26	01:15	01:46	Initial cal 1
V2V4618-IC4618	2V122891.D	03/25/26	01:44	02:15	Initial cal 2
V2V4618-IC4618	2V122893.D	03/25/26	02:12	02:43	Initial cal 4
V2V4618-IC4618	2V122895.D	03/25/26	02:41	03:12	Initial cal 8
V2V4618-IC4618	2V122897.D	03/25/26	03:10	03:41	Initial cal 20
V2V4618-ICC4618	2V122899.D	03/25/26	03:39	04:10	Initial cal 50
V2V4618-IC4618	2V122901.D	03/25/26	04:08	04:39	Initial cal 100
V2V4618-IC4618	2V122903.D	03/25/26	04:36	05:07	Initial cal 200
V2V4618-ICV4618	2V122909.D	03/25/26	06:03	06:34	Initial cal verification 50
V2V4618-ICV4618	2V122911.D	03/25/26	06:31	07:02	Initial cal verification 50

Instrument Performance Check (BFB)

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Job Number: JE34555

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V2V4618-BFB2

Injection Date: 03/25/26

Lab File ID: 2V122917.D

Injection Time: 14:59

Instrument ID: GCMS2V

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	15.0 - 40.0% of mass 95	57203	19.6	Pass
75	30.0 - 60.0% of mass 95	137957	47.3	Pass
95	Base peak, 100% relative abundance	291968	100.0	Pass
96	5.0 - 9.0% of mass 95	18873	6.46	Pass
173	Less than 2.0% of mass 174	2138	0.73 (0.75) ^a	Pass
174	50.0 - 120.0% of mass 95	284544	97.5	Pass
175	5.0 - 9.0% of mass 174	20459	7.01 (7.19) ^a	Pass
176	95.0 - 101.0% of mass 174	277525	95.1 (97.5) ^a	Pass
177	5.0 - 9.0% of mass 176	18263	6.26 (6.58) ^b	Pass

(a) Value is % of mass 174

(b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V2V4618-ICV4618	2V122919.D	03/25/26	15:28	00:29	Initial cal verification 50
V2V4619-CC4618	2V122923.D	03/26/26	11:42	20:43	Continuing cal 20
V2V4619-CC4618	2V122924.D	03/26/26	12:30	21:31	Continuing cal 1
V2V4619-BS	2V122926.D	03/26/26	12:59	22:00	Blank Spike
V2V4619-MB	2V122928.D	03/26/26	13:28	22:29	Method Blank
ZZZZZZ	2V122930.D	03/26/26	13:57	22:58	(unrelated sample)
ZZZZZZ	2V122932.D	03/26/26	14:26	23:27	(unrelated sample)
ZZZZZZ	2V122932.D	03/26/26	14:26	23:27	(unrelated sample)
ZZZZZZ	2V122934.D	03/26/26	14:55	23:56	(unrelated sample)
ZZZZZZ	2V122934.D	03/26/26	14:55	23:56	(unrelated sample)
ZZZZZZ	2V122936R.D	03/26/26	15:24	24:25	(unrelated sample)
JE30670-6	2V122936.D	03/26/26	15:24	24:25	(used for QC only; not part of job JE34555)
ZZZZZZ	2V122938.D	03/26/26	15:53	24:54	(unrelated sample)
ZZZZZZ	2V122938R.D	03/26/26	15:53	24:54	(unrelated sample)

Instrument Performance Check (BFB)

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Job Number: JE34555

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V2V4675-BFB

Injection Date: 05/22/26

Lab File ID: 2V125592.D

Injection Time: 09:29

Instrument ID: GCMS2V

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	15.0 - 40.0% of mass 95	47485	23.2	Pass
75	30.0 - 60.0% of mass 95	95280	46.5	Pass
95	Base peak, 100% relative abundance	204779	100.0	Pass
96	5.0 - 9.0% of mass 95	13167	6.43	Pass
173	Less than 2.0% of mass 174	1618	0.79 (0.81) ^a	Pass
174	50.0 - 120.0% of mass 95	198763	97.1	Pass
175	5.0 - 9.0% of mass 174	13866	6.77 (6.98) ^a	Pass
176	95.0 - 101.0% of mass 174	190549	93.1 (95.9) ^a	Pass
177	5.0 - 9.0% of mass 176	12261	5.99 (6.43) ^b	Pass

(a) Value is % of mass 174

(b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V2V4675-CC4618	2V125592.D	05/22/26	09:29	00:00	Continuing cal 20
V2V4675-CC4618	2V125594.D	05/22/26	10:23	00:54	Continuing cal 2
V2V4675-BS	2V125596.D	05/22/26	10:52	01:23	Blank Spike
V2V4675-MB	2V125600.D	05/22/26	11:49	02:20	Method Blank
ZZZZZZ	2V125602.D	05/22/26	12:31	03:02	(unrelated sample)
ZZZZZZ	2V125604.D	05/22/26	13:00	03:31	(unrelated sample)
JE34463-14	2V125606.D	05/22/26	13:29	04:00	(used for QC only; not part of job JE34555)
JE34463-14	2V125608.D	05/22/26	13:58	04:29	(used for QC only; not part of job JE34555)
JE34555-3	2V125610.D	05/22/26	14:26	04:57	MW-17S
JE34555-5	2V125612.D	05/22/26	14:55	05:26	730 BNS
ZZZZZZ	2V125614.D	05/22/26	15:24	05:55	(unrelated sample)
ZZZZZZ	2V125616.D	05/22/26	15:53	06:24	(unrelated sample)
ZZZZZZ	2V125618.D	05/22/26	16:21	06:52	(unrelated sample)
JE34463-14MS	2V125622.D	05/22/26	17:19	07:50	Matrix Spike
JE34463-14MSD	2V125624.D	05/22/26	17:48	08:19	Matrix Spike Duplicate
ZZZZZZ	2V125626.D	05/22/26	18:16	08:47	(unrelated sample)
ZZZZZZ	2V125628.D	05/22/26	18:45	09:16	(unrelated sample)
ZZZZZZ	2V125630.D	05/22/26	19:14	09:45	(unrelated sample)
ZZZZZZ	2V125632.D	05/22/26	19:43	10:14	(unrelated sample)
ZZZZZZ	2V125634.D	05/22/26	20:11	10:42	(unrelated sample)
ZZZZZZ	2V125636.D	05/22/26	20:40	11:11	(unrelated sample)
ZZZZZZ	2V125638.D	05/22/26	21:09	11:40	(unrelated sample)

Surrogate Recovery Summary

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Job Number: JE34555

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Method: SW846 8260D

Matrix: AQ

Samples and QC shown here apply to the above method

Lab Sample ID	Lab File ID	S1	S2	S3	S4
JE34555-1	1V125609.D	105	106	100	97
JE34555-2	1T32708.D	120	104	97	95
JE34555-2	1V125619.D	105	106	100	97
JE34555-3	2V125610.D	104	107	100	100
JE34555-4	1V125611.D	104	105	100	98
JE34555-5	2V125612.D	105	106	101	100
JE34555-6	1T32728.D	108	102	96	96
JE34555-6	2T32707.D	117	105	98	95
JE34463-14MS	2V125622.D	102	101	101	95
JE34463-14MSD	2V125624.D	101	101	101	97
JE34546-1MS	1T32722.D	103	99	93	99
JE34546-3DUP	1T32726.D	105	97	97	95
JE34555-2MS	1V125623.D	101	101	97	97
JE34555-2MSD	1V125625.D	98	99	99	98
JE34915-3MS	2T32721.D	102	97	99	98
JE34915-3MSD	2T32723.D	104	96	100	99
V1T777-BS	1T32694.D	113	106	97	99
V1T777-MB	1T32698.D	117	101	96	98
V1V4675-BS	1V125595.D	102	103	97	98
V1V4675-MB	1V125599.D	100	103	99	97
V2T777-BS	2T32695.D	111	100	98	96
V2T777-MB	2T32699.D	115	102	97	94
V2V4675-BS	2V125596.D	102	104	100	97
V2V4675-MB	2V125600.D	101	104	100	100

Surrogate Compounds

Recovery Limits

S1 = Dibromofluoromethane

80-120%

S2 = 1,2-Dichloroethane-D4

80-120%

S3 = Toluene-D8

80-120%

S4 = 4-Bromofluorobenzene

82-114%

GC Volatiles

QC Data Summaries

Includes the following where applicable:

- Method Blank Summaries
- Blank Spike Summaries
- Matrix Spike and Duplicate Summaries
- Surrogate Recovery Summaries

Method Blank Summary

Job Number: JE34555
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
GKM738-MB	KM17560.D	1	05/27/26	JN	n/a	n/a	GKM738

The QC reported here applies to the following samples: Method: SW846 8015D
JE34555-1, JE34555-3, JE34555-4, JE34555-5

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	0.20	0.11	mg/l	

CAS No.	Surrogate Recoveries	Limits
98-08-8	aaa-Trifluorotoluene	85% 63-120%

Method Blank Summary

Job Number: JE34555
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
GKM738-MB2	KM17570.D	1	05/27/26	JN	n/a	n/a	GKM738

The QC reported here applies to the following samples: Method: SW846 8015D
JE34555-2, JE34555-6

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	0.20	0.11	mg/l	

CAS No.	Surrogate Recoveries	Limits
98-08-8	aaa-Trifluorotoluene	83% 63-120%

Blank Spike Summary

Job Number: JE34555
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
GKM738-BS	KM17561.D	1	05/27/26	JN	n/a	n/a	GKM738

The QC reported here applies to the following samples: Method: SW846 8015D

JE34555-1, JE34555-2, JE34555-3, JE34555-4, JE34555-5, JE34555-6

CAS No.	Compound	Spike mg/l	BSP mg/l	BSP %	Limits
	TPH-GRO (C6-C10)	8	8.36	105	56-129

CAS No.	Surrogate Recoveries	BSP	Limits
98-08-8	aaa-Trifluorotoluene	89%	63-120%

* = Outside of Control Limits.

Matrix Spike Summary

Job Number: JE34555
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE34555-3MS	KM17567.D	1	05/27/26	JN	n/a	n/a	GKM738
JE34555-3	KM17563.D	1	05/27/26	JN	n/a	n/a	GKM738

The QC reported here applies to the following samples: Method: SW846 8015D

JE34555-1, JE34555-2, JE34555-3, JE34555-4, JE34555-5, JE34555-6

CAS No.	Compound	JE34555-3 mg/l	Spike Q	MS mg/l	MS %	Limits
	TPH-GRO (C6-C10)	ND	8	8.57	107	23-168

CAS No.	Surrogate Recoveries	MS	JE34555-3	Limits
98-08-8	aaa-Trifluorotoluene	90%	86%	63-120%

* = Outside of Control Limits.

Duplicate Summary

Job Number: JE34555
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE34555-1DUP	KM17566.D	1	05/27/26	JN	n/a	n/a	GKM738
JE34555-1	KM17562.D	1	05/27/26	JN	n/a	n/a	GKM738

The QC reported here applies to the following samples: Method: SW846 8015D

JE34555-1, JE34555-2, JE34555-3, JE34555-4, JE34555-5, JE34555-6

CAS No.	Compound	JE34555-1 mg/l	DUP Q	DUP mg/l	Q	RPD	Limits
	TPH-GRO (C6-C10)	0.192	J	ND		200* a	56

CAS No.	Surrogate Recoveries	DUP	JE34555-1	Limits
98-08-8	aaa-Trifluorotoluene	84%	85%	63-120%

(a) RPD acceptable due to low DUP and sample concentrations.

* = Outside of Control Limits.

Surrogate Recovery Summary

Job Number: JE34555
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Method: SW846 8015D	Matrix: AQ

Samples and QC shown here apply to the above method

Lab Sample ID	Lab File ID	S1 ^a
JE34555-1	KM17562.D	85
JE34555-2	KM17571.D	82
JE34555-3	KM17563.D	86
JE34555-4	KM17564.D	84
JE34555-5	KM17565.D	83
JE34555-6	KM17572.D	83
GKM738-BS	KM17561.D	89
GKM738-MB	KM17560.D	85
GKM738-MB2	KM17570.D	83
JE34555-1DUP	KM17566.D	84
JE34555-3MS	KM17567.D	90

Surrogate Compounds	Recovery Limits
S1 = aaa-Trifluorotoluene	63-120%

(a) Recovery from GC signal #1

GC/LC Semi-volatiles

QC Data Summaries

Includes the following where applicable:

- Method Blank Summaries
- Blank Spike Summaries
- Matrix Spike and Duplicate Summaries
- Surrogate Recovery Summaries

Method Blank Summary

Job Number: JE34555
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP73686A-MB1	0Z21607.D	1	05/21/26	CB	05/20/26	OP73686A	G0Z632

The QC reported here applies to the following samples: Method: SW846 8015D

JE34555-3

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28)	ND	0.078	0.038	mg/l	

CAS No.	Surrogate Recoveries	Limits
84-15-1	o-Terphenyl	138%* a 70-130%
438-22-2	5a-Androstane	106% 70-130%

(a) Outside of in house control limits.

Method Blank Summary

Job Number: JE34555
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP73882-MB1	0Z21734.D	1	05/27/26	CB	05/26/26	OP73882	G0Z635

The QC reported here applies to the following samples: Method: SW846 8015D

JE34555-1, JE34555-2, JE34555-4, JE34555-5, JE34555-6

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28)	ND	0.079	0.038	mg/l	

CAS No.	Surrogate Recoveries	Limits
84-15-1	o-Terphenyl	163%* a 70-130%
438-22-2	5a-Androstane	127% 70-130%

(a) Outside of in house control limits.

Blank Spike/Blank Spike Duplicate Summary

Job Number: JE34555
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP73686A-BS1	OZ21608.D	1	05/21/26	CB	05/20/26	OP73686A	G0Z632
OP73686A-BSD	OZ21609.D	1	05/21/26	CB	05/20/26	OP73686A	G0Z632

The QC reported here applies to the following samples: Method: SW846 8015D

JE34555-3

CAS No.	Compound	Spike mg/l	BSP mg/l	BSP %	BSD mg/l	BSD %	RPD	Limits Rec/RPD
	TPH-DRO (C10-C28)	1.97	1.70	86	1.64	83	4	70-130/30

CAS No.	Surrogate Recoveries	BSP	BSD	Limits
84-15-1	o-Terphenyl	144%* a	142%* a	70-130%
438-22-2	5a-Androstane	115%	114%	70-130%

(a) Outside of in house control limits.

* = Outside of Control Limits.

Blank Spike/Blank Spike Duplicate Summary

Job Number: JE34555
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP73882-BS1	0Z21735.D	1	05/27/26	CB	05/26/26	OP73882	G0Z635
OP73882-BSD	0Z21736.D	1	05/27/26	CB	05/26/26	OP73882	G0Z635

The QC reported here applies to the following samples: Method: SW846 8015D

JE34555-1, JE34555-2, JE34555-4, JE34555-5, JE34555-6

CAS No.	Compound	Spike mg/l	BSP mg/l	BSP %	BSD mg/l	BSD %	RPD	Limits Rec/RPD
	TPH-DRO (C10-C28)	1.98	2.03	103	2.14	110	5	70-130/30

CAS No.	Surrogate Recoveries	BSP	BSD	Limits
84-15-1	o-Terphenyl	161%* a	169%* a	70-130%
438-22-2	5a-Androstane	127%	134%* a	70-130%

(a) Outside of in house control limits.

* = Outside of Control Limits.

Surrogate Recovery Summary

Job Number: JE34555
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Method: SW846 8015D	Matrix: AQ

Samples and QC shown here apply to the above method

Lab Sample ID	Lab File ID	S1 ^a	S2 ^a
JE34555-1	3Y100037.D	141* ^b	118
JE34555-1	0Z21617.D	139*	102
JE34555-2	3Y100038.D	145* ^b	124
JE34555-2	0Z21618.D	143*	106
JE34555-3	0Z21619.D	143* ^b	105
JE34555-4	3Y100039.D	146* ^b	125
JE34555-4	0Z21620.D	139*	106
JE34555-5	3Y100040.D	144* ^b	117
JE34555-5	0Z21621.D	146*	104
JE34555-6	3Y100041.D	147* ^b	109
JE34555-6	0Z21622.D	146*	93
OP73686A-BS1	0Z21608.D	144* ^b	115
OP73686A-BSD	0Z21609.D	142* ^b	114
OP73686A-MB1	0Z21607.D	138* ^b	106
OP73882-BS1	0Z21735.D	161* ^b	127
OP73882-BSD	0Z21736.D	169* ^b	134* ^b
OP73882-MB1	0Z21734.D	163* ^b	127

Surrogate Compounds	Recovery Limits

S1 = o-Terphenyl	70-130%
S2 = 5a-Androstane	70-130%

(a) Recovery from GC signal #1
(b) Outside of in house control limits.

The results set forth herein are provided by SGS North America Inc.

e-Hardcopy 2.0
Automated Report

Technical Report for

Motiva Enterprises, LLC

SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

7P624

SGS Job Number: JE34524

Sampling Date: 05/14/26

Report to:

Sovereign Consulting
111-A North Gold Drive
Robbinsville, NJ 08691
NPercello@SovCon.com

ATTN: Natalie Percello

Total number of pages in report: 32



Test results contained within this data package meet the requirements of the National Environmental Laboratory Accreditation Program and/or state specific certification programs as applicable unless noted in the narrative, comments or footnotes.

Olga Azarian
Technical Director

Client Service contact: Vinnie Dileo 732-329-0200

Certifications: NJ(12129),NY(10983),CA,CO,CT,FL,HI,IL,IN,KY,LA (120428),MA,MD,ME,MN,NC,NH,NV, AK (UST-103),AZ (AZ0786),PA(68-00408),RI,SC,TX (T104704234),UT,VA,WA,WV

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Test results relate only to samples analyzed.

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Sample Summary

Motiva Enterprises, LLC

Job No: JE34524

SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD
Project No: 7P624

Sample Number	Collected Date	Time By	Received	Matrix Code Type	Client Sample ID

This report contains results reported as ND = Not detected. The following applies:
Organics ND = Not detected above the MDL

JE34524-1	05/14/26	09:15 LP	05/15/26	DW	Drinking Water	660 BRYANTS NURSERY

JE34524-2	05/14/26	09:15 LP	05/15/26	DW	Drinking Water TB	TRIP BLANK

Summary of Hits

Job Number: JE34524
Account: Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD
Collected: 05/14/26

Lab Sample ID	Client Sample ID	Result/ Qual	RL	MDL	Units	Method

JE34524-1 660 BRYANTS NURSERY

No hits reported in this sample.

JE34524-2 TRIP BLANK

Chloroform	0.74	0.50	0.37	ug/l	EPA 524.2 REV 4.1

Sample Results

Report of Analysis

Report of Analysis

Client Sample ID:	660 BRYANTS NURSERY	Date Sampled:	05/14/26
Lab Sample ID:	JE34524-1	Date Received:	05/15/26
Matrix:	DW - Drinking Water	Percent Solids:	n/a
Method:	EPA 524.2 REV 4.1		
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	1B145633.D	1	05/22/26 15:12	BK	n/a	n/a	V1B7011
Run #2							

Run #	Purge Volume
Run #1	5.0 ml
Run #2	

VOA List

CAS No.	Compound	Result	MCL	RL	MDL	Units	Q
67-64-1	Acetone	ND		5.0	2.5	ug/l	
78-93-3	2-Butanone	ND		5.0	1.0	ug/l	
71-43-2	Benzene	ND	5.0	0.50	0.16	ug/l	
108-86-1	Bromobenzene	ND		0.50	0.24	ug/l	
74-97-5	Bromochloromethane	ND		0.50	0.17	ug/l	
75-27-4	Bromodichloromethane	ND		0.50	0.27	ug/l	
75-25-2	Bromoform ^a	ND		0.50	0.27	ug/l	
74-83-9	Bromomethane	ND		0.50	0.38	ug/l	
104-51-8	n-Butylbenzene	ND		0.50	0.34	ug/l	
135-98-8	sec-Butylbenzene	ND		0.50	0.15	ug/l	
98-06-6	tert-Butylbenzene	ND		0.50	0.16	ug/l	
75-15-0	Carbon disulfide	ND		0.50	0.38	ug/l	
108-90-7	Chlorobenzene	ND	100	0.50	0.23	ug/l	
75-00-3	Chloroethane ^a	ND		0.50	0.28	ug/l	
67-66-3	Chloroform	ND		0.50	0.37	ug/l	
74-87-3	Chloromethane	ND		0.50	0.28	ug/l	
95-49-8	o-Chlorotoluene	ND		0.50	0.24	ug/l	
106-43-4	p-Chlorotoluene	ND		0.50	0.16	ug/l	
56-23-5	Carbon tetrachloride	ND	5.0	0.50	0.24	ug/l	
75-34-3	1,1-Dichloroethane	ND		0.50	0.22	ug/l	
75-35-4	1,1-Dichloroethylene	ND	7.0	0.50	0.19	ug/l	
563-58-6	1,1-Dichloropropene	ND		0.50	0.14	ug/l	
96-12-8	1,2-Dibromo-3-chloropropan ^b	ND	0.20	1.0	0.34	ug/l	
106-93-4	1,2-Dibromoethane	ND	0.050	0.50	0.36	ug/l	
107-06-2	1,2-Dichloroethane	ND	5.0	0.50	0.18	ug/l	
78-87-5	1,2-Dichloropropane	ND	5.0	0.50	0.19	ug/l	
142-28-9	1,3-Dichloropropane	ND		0.50	0.17	ug/l	
594-20-7	2,2-Dichloropropane	ND		0.50	0.31	ug/l	
124-48-1	Dibromochloromethane ^a	ND		0.50	0.34	ug/l	
74-95-3	Dibromomethane	ND		0.50	0.23	ug/l	
75-71-8	Dichlorodifluoromethane	ND		0.50	0.37	ug/l	
541-73-1	m-Dichlorobenzene	ND		0.50	0.30	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

MCL = Maximum Contamination Level (40 CFR 141)

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: 660 BRYANTS NURSERY

Lab Sample ID: JE34524-1

Date Sampled: 05/14/26

Matrix: DW - Drinking Water

Date Received: 05/15/26

Method: EPA 524.2 REV 4.1

Percent Solids: n/a

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

VOA List

CAS No.	Compound	Result	MCL	RL	MDL	Units	Q
95-50-1	o-Dichlorobenzene ^a	ND	600	0.50	0.33	ug/l	
106-46-7	p-Dichlorobenzene	ND	75	0.50	0.23	ug/l	
156-60-5	trans-1,2-Dichloroethylene	ND	100	0.50	0.48	ug/l	
156-59-2	cis-1,2-Dichloroethylene	ND	70	0.50	0.14	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND		0.50	0.18	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND		0.50	0.35	ug/l	
108-20-3	Di-Isopropyl ether	ND		0.50	0.34	ug/l	
100-41-4	Ethylbenzene	ND	700	0.50	0.19	ug/l	
637-92-3	Ethyl tert Butyl Ether	ND		0.50	0.25	ug/l	
87-68-3	Hexachlorobutadiene	ND		0.50	0.37	ug/l	
591-78-6	2-Hexanone	ND		2.0	1.2	ug/l	
98-82-8	Isopropylbenzene	ND		0.50	0.14	ug/l	
99-87-6	p-Isopropyltoluene	ND		0.50	0.36	ug/l	
75-09-2	Methylene chloride	ND	5.0	0.50	0.37	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND		0.50	0.24	ug/l	
108-10-1	4-Methyl-2-pentanone	ND		2.0	1.2	ug/l	
91-20-3	Naphthalene	ND		0.50	0.31	ug/l	
103-65-1	n-Propylbenzene	ND		0.50	0.39	ug/l	
100-42-5	Styrene	ND	100	0.50	0.15	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND		0.50	0.34	ug/l	
630-20-6	1,1,1,2-Tetrachloroethane	ND		0.50	0.20	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	200	0.50	0.22	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane ^b	ND		0.50	0.28	ug/l	
79-00-5	1,1,2-Trichloroethane ^a	ND	5.0	0.50	0.19	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND		0.50	0.20	ug/l	
96-18-4	1,2,3-Trichloropropane ^a	ND		0.50	0.38	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	70	0.50	0.39	ug/l	
95-63-6	1,2,4-Trimethylbenzene	ND		0.50	0.15	ug/l	
108-67-8	1,3,5-Trimethylbenzene	ND		0.50	0.15	ug/l	
127-18-4	Tetrachloroethylene	ND	5.0	0.50	0.23	ug/l	
108-88-3	Toluene	ND	1000	0.50	0.27	ug/l	
79-01-6	Trichloroethylene	ND	5.0	0.50	0.20	ug/l	
75-69-4	Trichlorofluoromethane	ND		1.0	0.19	ug/l	
75-65-0	Tertiary Butyl Alcohol	ND		5.0	2.5	ug/l	
75-01-4	Vinyl chloride	ND	2.0	0.50	0.38	ug/l	
	m,p-Xylene	ND		0.50	0.38	ug/l	
95-47-6	o-Xylene	ND		0.50	0.16	ug/l	
1330-20-7	Xylenes (total)	ND	10000	0.50	0.16	ug/l	

ND = Not detected MDL = Method Detection Limit

MCL = Maximum Contamination Level (40 CFR 141)

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	660 BRYANTS NURSERY	Date Sampled:	05/14/26
Lab Sample ID:	JE34524-1	Date Received:	05/15/26
Matrix:	DW - Drinking Water	Percent Solids:	n/a
Method:	EPA 524.2 REV 4.1		
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

VOA List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
2199-69-1	1,2-Dichlorobenzene-d4	93%		70-130%
460-00-4	4-Bromofluorobenzene	87%		70-130%

- (a) Associated CCV outside of control limits high, sample was ND.
- (b) Associated CCV outside of control limits high, sample was ND. This compound in blank spike is outside in house QC limits bias high.

ND = Not detected MDL = Method Detection Limit J = Indicates an estimated value
MCL = Maximum Contamination Level (40 CFR 141) B = Indicates analyte found in associated method blank
E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	TRIP BLANK	Date Sampled:	05/14/26
Lab Sample ID:	JE34524-2	Date Received:	05/15/26
Matrix:	DW - Drinking Water TB	Percent Solids:	n/a
Method:	EPA 524.2 REV 4.1		
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	1B145632.D	1	05/22/26 14:41	BK	n/a	n/a	V1B7011
Run #2							

Run #	Purge Volume
Run #1	5.0 ml
Run #2	

VOA List

CAS No.	Compound	Result	MCL	RL	MDL	Units	Q
67-64-1	Acetone	ND		5.0	2.5	ug/l	
78-93-3	2-Butanone	ND		5.0	1.0	ug/l	
71-43-2	Benzene	ND	5.0	0.50	0.16	ug/l	
108-86-1	Bromobenzene	ND		0.50	0.24	ug/l	
74-97-5	Bromochloromethane	ND		0.50	0.17	ug/l	
75-27-4	Bromodichloromethane	ND		0.50	0.27	ug/l	
75-25-2	Bromoform ^a	ND		0.50	0.27	ug/l	
74-83-9	Bromomethane	ND		0.50	0.38	ug/l	
104-51-8	n-Butylbenzene	ND		0.50	0.34	ug/l	
135-98-8	sec-Butylbenzene	ND		0.50	0.15	ug/l	
98-06-6	tert-Butylbenzene	ND		0.50	0.16	ug/l	
75-15-0	Carbon disulfide	ND		0.50	0.38	ug/l	
108-90-7	Chlorobenzene	ND	100	0.50	0.23	ug/l	
75-00-3	Chloroethane ^a	ND		0.50	0.28	ug/l	
67-66-3	Chloroform	0.74		0.50	0.37	ug/l	
74-87-3	Chloromethane	ND		0.50	0.28	ug/l	
95-49-8	o-Chlorotoluene	ND		0.50	0.24	ug/l	
106-43-4	p-Chlorotoluene	ND		0.50	0.16	ug/l	
56-23-5	Carbon tetrachloride	ND	5.0	0.50	0.24	ug/l	
75-34-3	1,1-Dichloroethane	ND		0.50	0.22	ug/l	
75-35-4	1,1-Dichloroethylene	ND	7.0	0.50	0.19	ug/l	
563-58-6	1,1-Dichloropropene	ND		0.50	0.14	ug/l	
96-12-8	1,2-Dibromo-3-chloropropan ^b	ND	0.20	1.0	0.34	ug/l	
106-93-4	1,2-Dibromoethane	ND	0.050	0.50	0.36	ug/l	
107-06-2	1,2-Dichloroethane	ND	5.0	0.50	0.18	ug/l	
78-87-5	1,2-Dichloropropane	ND	5.0	0.50	0.19	ug/l	
142-28-9	1,3-Dichloropropane	ND		0.50	0.17	ug/l	
594-20-7	2,2-Dichloropropane	ND		0.50	0.31	ug/l	
124-48-1	Dibromochloromethane ^a	ND		0.50	0.34	ug/l	
74-95-3	Dibromomethane	ND		0.50	0.23	ug/l	
75-71-8	Dichlorodifluoromethane	ND		0.50	0.37	ug/l	
541-73-1	m-Dichlorobenzene	ND		0.50	0.30	ug/l	

ND = Not detected MDL = Method Detection Limit

MCL = Maximum Contamination Level (40 CFR 141)

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	TRIP BLANK	Date Sampled:	05/14/26
Lab Sample ID:	JE34524-2	Date Received:	05/15/26
Matrix:	DW - Drinking Water TB	Percent Solids:	n/a
Method:	EPA 524.2 REV 4.1		
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

VOA List

CAS No.	Compound	Result	MCL	RL	MDL	Units	Q
95-50-1	o-Dichlorobenzene ^a	ND	600	0.50	0.33	ug/l	
106-46-7	p-Dichlorobenzene	ND	75	0.50	0.23	ug/l	
156-60-5	trans-1,2-Dichloroethylene	ND	100	0.50	0.48	ug/l	
156-59-2	cis-1,2-Dichloroethylene	ND	70	0.50	0.14	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND		0.50	0.18	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND		0.50	0.35	ug/l	
108-20-3	Di-Isopropyl ether	ND		0.50	0.34	ug/l	
100-41-4	Ethylbenzene	ND	700	0.50	0.19	ug/l	
637-92-3	Ethyl tert Butyl Ether	ND		0.50	0.25	ug/l	
87-68-3	Hexachlorobutadiene	ND		0.50	0.37	ug/l	
591-78-6	2-Hexanone	ND		2.0	1.2	ug/l	
98-82-8	Isopropylbenzene	ND		0.50	0.14	ug/l	
99-87-6	p-Isopropyltoluene	ND		0.50	0.36	ug/l	
75-09-2	Methylene chloride	ND	5.0	0.50	0.37	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND		0.50	0.24	ug/l	
108-10-1	4-Methyl-2-pentanone	ND		2.0	1.2	ug/l	
91-20-3	Naphthalene	ND		0.50	0.31	ug/l	
103-65-1	n-Propylbenzene	ND		0.50	0.39	ug/l	
100-42-5	Styrene	ND	100	0.50	0.15	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND		0.50	0.34	ug/l	
630-20-6	1,1,1,2-Tetrachloroethane	ND		0.50	0.20	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	200	0.50	0.22	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane ^b	ND		0.50	0.28	ug/l	
79-00-5	1,1,2-Trichloroethane ^a	ND	5.0	0.50	0.19	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND		0.50	0.20	ug/l	
96-18-4	1,2,3-Trichloropropane ^a	ND		0.50	0.38	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	70	0.50	0.39	ug/l	
95-63-6	1,2,4-Trimethylbenzene	ND		0.50	0.15	ug/l	
108-67-8	1,3,5-Trimethylbenzene	ND		0.50	0.15	ug/l	
127-18-4	Tetrachloroethylene	ND	5.0	0.50	0.23	ug/l	
108-88-3	Toluene	ND	1000	0.50	0.27	ug/l	
79-01-6	Trichloroethylene	ND	5.0	0.50	0.20	ug/l	
75-69-4	Trichlorofluoromethane	ND		1.0	0.19	ug/l	
75-65-0	Tertiary Butyl Alcohol	ND		5.0	2.5	ug/l	
75-01-4	Vinyl chloride	ND	2.0	0.50	0.38	ug/l	
	m,p-Xylene	ND		0.50	0.38	ug/l	
95-47-6	o-Xylene	ND		0.50	0.16	ug/l	
1330-20-7	Xylenes (total)	ND	10000	0.50	0.16	ug/l	

ND = Not detected MDL = Method Detection Limit

MCL = Maximum Contamination Level (40 CFR 141)

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	TRIP BLANK		
Lab Sample ID:	JE34524-2	Date Sampled:	05/14/26
Matrix:	DW - Drinking Water TB	Date Received:	05/15/26
Method:	EPA 524.2 REV 4.1	Percent Solids:	n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

VOA List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
2199-69-1	1,2-Dichlorobenzene-d4	92%		70-130%
460-00-4	4-Bromofluorobenzene	88%		70-130%

- (a) Associated CCV outside of control limits high, sample was ND.
- (b) Associated CCV outside of control limits high, sample was ND. This compound in blank spike is outside in house QC limits bias high.

ND = Not detected MDL = Method Detection Limit J = Indicates an estimated value
MCL = Maximum Contamination Level (40 CFR 141) B = Indicates analyte found in associated method blank
E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Misc. Forms

Custody Documents and Other Forms

Includes the following where applicable:

- Certification Exceptions
- Chain of Custody

Parameter Certification Exceptions

Job Number: JE34524
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

The following parameters included in this report are exceptions to NELAC certification.
The certification status of each is indicated below.

Parameter	CAS#	Method	Mat	Certification Status
tert-Amyl Methyl Ether	994-05-8	EPA 524.2 REV 4.1	AQ	SGS is not certified for this parameter. ^a
Ethyl tert Butyl Ether	637-92-3	EPA 524.2 REV 4.1	AQ	SGS is not certified for this parameter. ^a

(a) Lab cert for analyte not supported by NJDEP, OQA. Only methods/analytes required for reporting by the State of NJ can be certified in NJ. Use of this analyte for compliance must be verified through the appropriate regulatory office.

Certification exceptions shown are based on the New Jersey DEP certifications. Applicability in other states may vary. Please contact your laboratory representative if additional information is required for a specific regulatory program.

4.1
4



SGS Sample Receipt Summary

Job Number: je34524

Client: SOVEREIGN CONSULTING INC

Project: SCNJL: 15541 NEW HAMPSHIRE AVENUE,

Date / Time Received: 5/15/2026 12:25:00 PM

Delivery Method: SGS

Airbill #s:

Cooler Temps (Raw Measured) °C: #Deleted

Cooler Temps (Corrected) °C: #Deleted

Cooler Security

Y or N

1. Custody Seals Present: ☒ ☐

2. Custody Seals Intact: ☒ ☐

3. COC Present: ☒ ☐

4. Smpl Dates/Time OK ☒ ☐

Cooler Temperature

Y or N

1. Temp criteria achieved: ☒ ☐

2. Cooler temp verification: IR-50

3. Cooler media: Ice (Bag)

4. No. Coolers: 1

Quality Control Preservation

Y or N N/A

1. Trip Blank present / cooler: ☒ ☐ ☐

2. Trip Blank listed on COC: ☒ ☐ ☐

3. Samples preserved properly: ☒ ☐ ☐

4. VOCs headspace free: ☒ ☐ ☐

Sample Integrity - Documentation

Y or N

1. Sample labels present on bottles: ☒ ☐

2. Container labeling complete: ☒ ☐

3. Sample container label / COC agree: ☒ ☐

Sample Integrity - Condition

Y or N

1. Sample recvd within HT: ☒ ☐

2. All containers accounted for: ☒ ☐

3. Condition of sample: Intact

Sample Integrity - Instructions

Y or N N/A

1. Analysis requested is clear: ☒ ☐

2. Bottles received for unspecified tests: ☐ ☒

3. Sufficient volume recvd for analysis: ☒ ☐

4. Compositing instructions clear: ☐ ☐ ☒

5. Filtering instructions clear: ☐ ☐ ☒

Test Strip Lot #s:

pH 1-12: 231619

pH 12+: 203117A

Other: (Specify)

Comments

#Deleted

JE34524: Chain of Custody

Page 2 of 3

Responded to by:

Response Date:

JE34524: Chain of Custody
Page 3 of 3

MS Volatiles

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QC Data Summaries

Includes the following where applicable:

- Method Blank Summaries
- Blank Spike Summaries
- Matrix Spike and Duplicate Summaries
- Instrument Performance Checks (BFB)
- Surrogate Recovery Summaries

Method Blank Summary

Page 1 of 3

Job Number: JE34524

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V1B7011-MB	1B145631.D	1	05/22/26	BK	n/a	n/a	V1B7011

The QC reported here applies to the following samples:

Method: EPA 524.2 REV 4.1

JE34524-1, JE34524-2

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	5.0	2.5	ug/l	
78-93-3	2-Butanone	ND	5.0	1.0	ug/l	
71-43-2	Benzene	ND	0.50	0.16	ug/l	
108-86-1	Bromobenzene	ND	0.50	0.24	ug/l	
74-97-5	Bromochloromethane	ND	0.50	0.17	ug/l	
75-27-4	Bromodichloromethane	ND	0.50	0.27	ug/l	
75-25-2	Bromoform	ND	0.50	0.27	ug/l	
74-83-9	Bromomethane	ND	0.50	0.38	ug/l	
104-51-8	n-Butylbenzene	ND	0.50	0.34	ug/l	
135-98-8	sec-Butylbenzene	ND	0.50	0.15	ug/l	
98-06-6	tert-Butylbenzene	ND	0.50	0.16	ug/l	
75-15-0	Carbon disulfide	ND	0.50	0.38	ug/l	
108-90-7	Chlorobenzene	ND	0.50	0.23	ug/l	
75-00-3	Chloroethane	ND	0.50	0.28	ug/l	
67-66-3	Chloroform	ND	0.50	0.37	ug/l	
74-87-3	Chloromethane	ND	0.50	0.28	ug/l	
95-49-8	o-Chlorotoluene	ND	0.50	0.24	ug/l	
106-43-4	p-Chlorotoluene	ND	0.50	0.16	ug/l	
56-23-5	Carbon tetrachloride	ND	0.50	0.24	ug/l	
75-34-3	1,1-Dichloroethane	ND	0.50	0.22	ug/l	
75-35-4	1,1-Dichloroethylene	ND	0.50	0.19	ug/l	
563-58-6	1,1-Dichloropropene	ND	0.50	0.14	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	1.0	0.34	ug/l	
106-93-4	1,2-Dibromoethane	ND	0.50	0.36	ug/l	
107-06-2	1,2-Dichloroethane	ND	0.50	0.18	ug/l	
78-87-5	1,2-Dichloropropane	ND	0.50	0.19	ug/l	
142-28-9	1,3-Dichloropropane	ND	0.50	0.17	ug/l	
594-20-7	2,2-Dichloropropane	ND	0.50	0.31	ug/l	
124-48-1	Dibromochloromethane	ND	0.50	0.34	ug/l	
74-95-3	Dibromomethane	ND	0.50	0.23	ug/l	
75-71-8	Dichlorodifluoromethane	ND	0.50	0.37	ug/l	
541-73-1	m-Dichlorobenzene	ND	0.50	0.30	ug/l	
95-50-1	o-Dichlorobenzene	ND	0.50	0.33	ug/l	
106-46-7	p-Dichlorobenzene	ND	0.50	0.23	ug/l	
156-60-5	trans-1,2-Dichloroethylene	ND	0.50	0.48	ug/l	
156-59-2	cis-1,2-Dichloroethylene	ND	0.50	0.14	ug/l	

Method Blank Summary

Page 2 of 3

Job Number: JE34524

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V1B7011-MB	1B145631.D	1	05/22/26	BK	n/a	n/a	V1B7011

The QC reported here applies to the following samples:

Method: EPA 524.2 REV 4.1

JE34524-1, JE34524-2

CAS No.	Compound	Result	RL	MDL	Units	Q
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	0.18	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	0.35	ug/l	
108-20-3	Di-Isopropyl ether	ND	0.50	0.34	ug/l	
100-41-4	Ethylbenzene	ND	0.50	0.19	ug/l	
637-92-3	Ethyl tert Butyl Ether	ND	0.50	0.25	ug/l	
87-68-3	Hexachlorobutadiene	ND	0.50	0.37	ug/l	
591-78-6	2-Hexanone	ND	2.0	1.2	ug/l	
98-82-8	Isopropylbenzene	ND	0.50	0.14	ug/l	
99-87-6	p-Isopropyltoluene	ND	0.50	0.36	ug/l	
75-09-2	Methylene chloride	ND	0.50	0.37	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	0.50	0.24	ug/l	
108-10-1	4-Methyl-2-pentanone	ND	2.0	1.2	ug/l	
91-20-3	Naphthalene	ND	0.50	0.31	ug/l	
103-65-1	n-Propylbenzene	ND	0.50	0.39	ug/l	
100-42-5	Styrene	ND	0.50	0.15	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	0.50	0.34	ug/l	
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	0.20	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	0.50	0.22	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	0.28	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	0.50	0.19	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	0.50	0.20	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	0.50	0.38	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	0.50	0.39	ug/l	
95-63-6	1,2,4-Trimethylbenzene	ND	0.50	0.15	ug/l	
108-67-8	1,3,5-Trimethylbenzene	ND	0.50	0.15	ug/l	
127-18-4	Tetrachloroethylene	ND	0.50	0.23	ug/l	
108-88-3	Toluene	ND	0.50	0.27	ug/l	
79-01-6	Trichloroethylene	ND	0.50	0.20	ug/l	
75-69-4	Trichlorofluoromethane	ND	1.0	0.19	ug/l	
75-65-0	Tertiary Butyl Alcohol	ND	5.0	2.5	ug/l	
75-01-4	Vinyl chloride	ND	0.50	0.38	ug/l	
	m,p-Xylene	ND	0.50	0.38	ug/l	
95-47-6	o-Xylene	ND	0.50	0.16	ug/l	
1330-20-7	Xylenes (total)	ND	0.50	0.16	ug/l	

Method Blank Summary

Job Number: JE34524
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V1B7011-MB	1B145631.D	1	05/22/26	BK	n/a	n/a	V1B7011

The QC reported here applies to the following samples: Method: EPA 524.2 REV 4.1

JE34524-1, JE34524-2

CAS No.	Surrogate Recoveries	Limits
2199-69-1	1,2-Dichlorobenzene-d4	91% 70-130%
460-00-4	4-Bromofluorobenzene	88% 70-130%

CAS No.	Tentatively Identified Compounds	R.T.	Est. Conc.	Units	Q
	Total TIC, Volatile		0	ug/l	

Blank Spike Summary

Page 1 of 3

Job Number: JE34524

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V1B7011-BS	1B145630.D	1	05/22/26	BK	n/a	n/a	V1B7011

The QC reported here applies to the following samples:

Method: EPA 524.2 REV 4.1

JE34524-1, JE34524-2

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
67-64-1	Acetone	20	17.6	88	70-130
78-93-3	2-Butanone	20	23.1	116	70-130
71-43-2	Benzene	5	5.3	106	70-130
108-86-1	Bromobenzene	5	5.7	114	70-130
74-97-5	Bromochloromethane	5	5.1	102	70-130
75-27-4	Bromodichloromethane	5	5.6	112	70-130
75-25-2	Bromoform	5	6.5	130	70-130
74-83-9	Bromomethane	5	5.5	110	70-130
104-51-8	n-Butylbenzene	5	5.1	102	70-130
135-98-8	sec-Butylbenzene	5	5.3	106	70-130
98-06-6	tert-Butylbenzene	5	5.0	100	70-130
75-15-0	Carbon disulfide	5	4.8	96	70-130
108-90-7	Chlorobenzene	5	5.6	112	70-130
75-00-3	Chloroethane	5	5.9	118	70-130
67-66-3	Chloroform	5	4.6	92	70-130
74-87-3	Chloromethane	5	4.1	82	70-130
95-49-8	o-Chlorotoluene	5	5.7	114	70-130
106-43-4	p-Chlorotoluene	5	5.8	116	70-130
56-23-5	Carbon tetrachloride	5	4.8	96	70-130
75-34-3	1,1-Dichloroethane	5	5.2	104	70-130
75-35-4	1,1-Dichloroethylene	5	4.1	82	70-130
563-58-6	1,1-Dichloropropene	5	4.8	96	70-130
96-12-8	1,2-Dibromo-3-chloropropane	5	6.7	134* a	70-130
106-93-4	1,2-Dibromoethane	5	5.8	116	70-130
107-06-2	1,2-Dichloroethane	5	5.0	100	70-130
78-87-5	1,2-Dichloropropane	5	5.6	112	70-130
142-28-9	1,3-Dichloropropane	5	5.9	118	70-130
594-20-7	2,2-Dichloropropane	5	4.7	94	70-130
124-48-1	Dibromochloromethane	5	6.3	126	70-130
74-95-3	Dibromomethane	5	5.4	108	70-130
75-71-8	Dichlorodifluoromethane	5	4.0	80	70-130
541-73-1	m-Dichlorobenzene	5	5.9	118	70-130
95-50-1	o-Dichlorobenzene	5	6.1	122	70-130
106-46-7	p-Dichlorobenzene	5	5.7	114	70-130
156-60-5	trans-1,2-Dichloroethylene	5	4.7	94	70-130
156-59-2	cis-1,2-Dichloroethylene	5	4.9	98	70-130

* = Outside of Control Limits.

Blank Spike Summary

Page 2 of 3

Job Number: JE34524

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V1B7011-BS	1B145630.D	1	05/22/26	BK	n/a	n/a	V1B7011

The QC reported here applies to the following samples:

Method: EPA 524.2 REV 4.1

JE34524-1, JE34524-2

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
10061-02-6	trans-1,3-Dichloropropene	5	5.6	112	70-130
10061-01-5	cis-1,3-Dichloropropene	5	5.7	114	70-130
108-20-3	Di-Isopropyl ether	5	4.7	94	70-130
100-41-4	Ethylbenzene	5	5.4	108	70-130
637-92-3	Ethyl tert Butyl Ether	5	4.3	86	70-130
87-68-3	Hexachlorobutadiene	5	5.3	106	70-130
591-78-6	2-Hexanone	20	22.1	111	70-130
98-82-8	Isopropylbenzene	5	5.1	102	70-130
99-87-6	p-Isopropyltoluene	5	5.1	102	70-130
75-09-2	Methylene chloride	5	4.9	98	70-130
1634-04-4	Methyl Tert Butyl Ether	5	4.3	86	70-130
108-10-1	4-Methyl-2-pentanone	20	22.0	110	70-130
91-20-3	Naphthalene	5	5.5	110	70-130
103-65-1	n-Propylbenzene	5	5.4	108	70-130
100-42-5	Styrene	5	5.2	104	70-130
994-05-8	tert-Amyl Methyl Ether	5	4.8	96	70-130
630-20-6	1,1,1,2-Tetrachloroethane	5	5.9	118	70-130
71-55-6	1,1,1-Trichloroethane	5	4.6	92	70-130
79-34-5	1,1,2,2-Tetrachloroethane	5	6.6	132* a	70-130
79-00-5	1,1,2-Trichloroethane	5	6.1	122	70-130
87-61-6	1,2,3-Trichlorobenzene	5	5.9	118	70-130
96-18-4	1,2,3-Trichloropropane	5	6.5	130	70-130
120-82-1	1,2,4-Trichlorobenzene	5	5.3	106	70-130
95-63-6	1,2,4-Trimethylbenzene	5	5.4	108	70-130
108-67-8	1,3,5-Trimethylbenzene	5	5.5	110	70-130
127-18-4	Tetrachloroethylene	5	4.8	96	70-130
108-88-3	Toluene	5	5.4	108	70-130
79-01-6	Trichloroethylene	5	5.1	102	70-130
75-69-4	Trichlorofluoromethane	5	4.0	80	70-130
75-65-0	Tertiary Butyl Alcohol	25	30.4	122	70-130
75-01-4	Vinyl chloride	5	4.0	80	70-130
	m,p-Xylene	10	10.9	109	70-130
95-47-6	o-Xylene	5	5.4	108	70-130
1330-20-7	Xylenes (total)	15	16.3	109	70-130

* = Outside of Control Limits.

Blank Spike Summary

Job Number: JE34524
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V1B7011-BS	1B145630.D	1	05/22/26	BK	n/a	n/a	V1B7011

The QC reported here applies to the following samples: Method: EPA 524.2 REV 4.1

JE34524-1, JE34524-2

CAS No.	Surrogate Recoveries	BSP	Limits
2199-69-1	1,2-Dichlorobenzene-d4	111%	70-130%
460-00-4	4-Bromofluorobenzene	106%	70-130%

(a) High percent recovery and no associated positive reported in the QC batch.

* = Outside of Control Limits.

Matrix Spike Summary

Page 1 of 3

Job Number: JE34524

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE34524-1MS	1B145641.D	1	05/22/26	BK	n/a	n/a	V1B7011
JE34524-1	1B145633.D	1	05/22/26	BK	n/a	n/a	V1B7011

The QC reported here applies to the following samples:

Method: EPA 524.2 REV 4.1

JE34524-1, JE34524-2

CAS No.	Compound	JE34524-1 ug/l	Q	Spike ug/l	MS ug/l	MS %	Limits
67-64-1	Acetone	ND		20	14.0	70	39-151
78-93-3	2-Butanone	ND		20	16.3	82	37-142
71-43-2	Benzene	ND		5	3.9	78	42-154
108-86-1	Bromobenzene	ND		5	4.0	80	43-150
74-97-5	Bromochloromethane	ND		5	3.4	68	44-147
75-27-4	Bromodichloromethane	ND		5	3.8	76	40-160
75-25-2	Bromoform	ND		5	3.8	76	41-158
74-83-9	Bromomethane	ND		5	4.9	98	49-165
104-51-8	n-Butylbenzene	ND		5	3.4	68	28-165
135-98-8	sec-Butylbenzene	ND		5	3.8	76	33-160
98-06-6	tert-Butylbenzene	ND		5	3.5	70	31-149
75-15-0	Carbon disulfide	ND		5	3.4	68	38-168
108-90-7	Chlorobenzene	ND		5	3.4	68	42-150
75-00-3	Chloroethane	ND		5	5.7	114	37-188
67-66-3	Chloroform	ND		5	3.3	66	36-155
74-87-3	Chloromethane	ND		5	4.1	82	27-199
95-49-8	o-Chlorotoluene	ND		5	4.0	80	39-150
106-43-4	p-Chlorotoluene	ND		5	4.2	84	38-157
56-23-5	Carbon tetrachloride	ND		5	3.4	68	47-168
75-34-3	1,1-Dichloroethane	ND		5	3.8	76	38-161
75-35-4	1,1-Dichloroethylene	ND		5	3.0	60	33-170
563-58-6	1,1-Dichloropropene	ND		5	3.5	70	36-162
96-12-8	1,2-Dibromo-3-chloropropane	ND		5	4.9	98	36-165
106-93-4	1,2-Dibromoethane	ND		5	3.7	74	38-154
107-06-2	1,2-Dichloroethane	ND		5	3.7	74	41-162
78-87-5	1,2-Dichloropropane	ND		5	3.9	78	38-160
142-28-9	1,3-Dichloropropane	ND		5	4.0	80	45-155
594-20-7	2,2-Dichloropropane	ND		5	3.5	70	34-180
124-48-1	Dibromochloromethane	ND		5	4.0	80	42-158
74-95-3	Dibromomethane	ND		5	3.8	76	47-153
75-71-8	Dichlorodifluoromethane	ND		5	3.7	74	50-200
541-73-1	m-Dichlorobenzene	ND		5	4.2	84	43-157
95-50-1	o-Dichlorobenzene	ND		5	4.2	84	41-159
106-46-7	p-Dichlorobenzene	ND		5	3.9	78	42-157
156-60-5	trans-1,2-Dichloroethylene	ND		5	3.3	66	42-146
156-59-2	cis-1,2-Dichloroethylene	ND		5	3.5	70	45-144

* = Outside of Control Limits.

Matrix Spike Summary

Page 2 of 3

Job Number: JE34524

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE34524-1MS	1B145641.D	1	05/22/26	BK	n/a	n/a	V1B7011
JE34524-1	1B145633.D	1	05/22/26	BK	n/a	n/a	V1B7011

The QC reported here applies to the following samples:

Method: EPA 524.2 REV 4.1

JE34524-1, JE34524-2

CAS No.	Compound	JE34524-1 ug/l	Spike Q	MS ug/l	MS %	Limits
10061-02-6	trans-1,3-Dichloropropene	ND	5	3.8	76	40-152
10061-01-5	cis-1,3-Dichloropropene	ND	5	3.8	76	39-146
108-20-3	Di-Isopropyl ether	ND	5	3.5	70	29-157
100-41-4	Ethylbenzene	ND	5	3.5	70	37-155
637-92-3	Ethyl tert Butyl Ether	ND	5	3.1	62	34-142
87-68-3	Hexachlorobutadiene	ND	5	4.1	82	38-165
591-78-6	2-Hexanone	ND	20	15.1	76	30-158
98-82-8	Isopropylbenzene	ND	5	3.1	62	32-152
99-87-6	p-Isopropyltoluene	ND	5	3.5	70	25-158
75-09-2	Methylene chloride	ND	5	3.6	72	45-144
1634-04-4	Methyl Tert Butyl Ether	ND	5	3.2	64	39-133
108-10-1	4-Methyl-2-pentanone	ND	20	15.0	75	36-155
91-20-3	Naphthalene	ND	5	3.8	76	15-160
103-65-1	n-Propylbenzene	ND	5	3.8	76	34-159
100-42-5	Styrene	ND	5	3.0	60	38-148
994-05-8	tert-Amyl Methyl Ether	ND	5	3.4	68	42-135
630-20-6	1,1,1,2-Tetrachloroethane	ND	5	3.7	74	47-153
71-55-6	1,1,1-Trichloroethane	ND	5	3.3	66	44-161
79-34-5	1,1,2,2-Tetrachloroethane	ND	5	5.0	100	44-165
79-00-5	1,1,2-Trichloroethane	ND	5	4.2	84	49-154
87-61-6	1,2,3-Trichlorobenzene	ND	5	4.0	80	37-153
96-18-4	1,2,3-Trichloropropane	ND	5	4.8	96	44-160
120-82-1	1,2,4-Trichlorobenzene	ND	5	3.6	72	35-148
95-63-6	1,2,4-Trimethylbenzene	ND	5	3.7	74	39-152
108-67-8	1,3,5-Trimethylbenzene	ND	5	3.8	76	34-156
127-18-4	Tetrachloroethylene	ND	5	3.0	60	45-153
108-88-3	Toluene	ND	5	3.6	72	40-148
79-01-6	Trichloroethylene	ND	5	3.6	72	39-157
75-69-4	Trichlorofluoromethane	ND	5	3.6	72	68-175
75-65-0	Tertiary Butyl Alcohol	ND	25	21.8	87	40-159
75-01-4	Vinyl chloride	ND	5	3.9	78	26-199
	m,p-Xylene	ND	10	6.7	67	15-167
95-47-6	o-Xylene	ND	5	3.2	64	30-153
1330-20-7	Xylenes (total)	ND	15	9.9	66	21-162

* = Outside of Control Limits.

Matrix Spike Summary

Job Number: JE34524
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE34524-1MS	1B145641.D	1	05/22/26	BK	n/a	n/a	V1B7011
JE34524-1	1B145633.D	1	05/22/26	BK	n/a	n/a	V1B7011

The QC reported here applies to the following samples: Method: EPA 524.2 REV 4.1

JE34524-1, JE34524-2

CAS No.	Surrogate Recoveries	MS	JE34524-1	Limits
2199-69-1	1,2-Dichlorobenzene-d4	118%	93%	70-130%
460-00-4	4-Bromofluorobenzene	108%	87%	70-130%

* = Outside of Control Limits.

Duplicate Summary

Page 1 of 3

Job Number: JE34524

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE34039-1DUP	1B145642.D	1	05/22/26	BK	n/a	n/a	V1B7011
JE34039-1	1B145636.D	1	05/22/26	BK	n/a	n/a	V1B7011

The QC reported here applies to the following samples:

Method: EPA 524.2 REV 4.1

JE34524-1, JE34524-2

CAS No.	Compound	JE34039-1 ug/l	DUP Q ug/l	Q	RPD	Limits
67-64-1	Acetone	ND	ND		nc	30
78-93-3	2-Butanone	ND	ND		nc	30
71-43-2	Benzene	ND	ND		nc	30
108-86-1	Bromobenzene	ND	ND		nc	30
74-97-5	Bromochloromethane	ND	ND		nc	30
75-27-4	Bromodichloromethane	ND	ND		nc	30
75-25-2	Bromoform	ND	ND		nc	30
74-83-9	Bromomethane	ND	ND		nc	30
104-51-8	n-Butylbenzene	ND	ND		nc	30
135-98-8	sec-Butylbenzene	ND	ND		nc	30
98-06-6	tert-Butylbenzene	ND	ND		nc	30
75-15-0	Carbon disulfide	ND	ND		nc	30
108-90-7	Chlorobenzene	ND	ND		nc	30
75-00-3	Chloroethane	ND	ND		nc	30
67-66-3	Chloroform	ND	ND		nc	30
74-87-3	Chloromethane	ND	ND		nc	30
95-49-8	o-Chlorotoluene	ND	ND		nc	30
106-43-4	p-Chlorotoluene	ND	ND		nc	30
56-23-5	Carbon tetrachloride	ND	ND		nc	30
75-34-3	1,1-Dichloroethane	ND	ND		nc	30
75-35-4	1,1-Dichloroethylene	ND	ND		nc	30
563-58-6	1,1-Dichloropropene	ND	ND		nc	30
96-12-8	1,2-Dibromo-3-chloropropane	ND	ND		nc	30
106-93-4	1,2-Dibromoethane	ND	ND		nc	30
107-06-2	1,2-Dichloroethane	ND	ND		nc	30
78-87-5	1,2-Dichloropropane	ND	ND		nc	30
142-28-9	1,3-Dichloropropane	ND	ND		nc	30
594-20-7	2,2-Dichloropropane	ND	ND		nc	30
124-48-1	Dibromochloromethane	ND	ND		nc	30
74-95-3	Dibromomethane	ND	ND		nc	30
75-71-8	Dichlorodifluoromethane	ND	ND		nc	30
541-73-1	m-Dichlorobenzene	ND	ND		nc	30
95-50-1	o-Dichlorobenzene	ND	ND		nc	30
106-46-7	p-Dichlorobenzene	ND	ND		nc	30
156-60-5	trans-1,2-Dichloroethylene	ND	ND		nc	30
156-59-2	cis-1,2-Dichloroethylene	ND	ND		nc	30

* = Outside of Control Limits.

Duplicate Summary

Page 2 of 3

Job Number: JE34524

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE34039-1DUP	1B145642.D	1	05/22/26	BK	n/a	n/a	V1B7011
JE34039-1	1B145636.D	1	05/22/26	BK	n/a	n/a	V1B7011

The QC reported here applies to the following samples:

Method: EPA 524.2 REV 4.1

JE34524-1, JE34524-2

CAS No.	Compound	JE34039-1 ug/l	DUP Q ug/l	Q	RPD	Limits
10061-02-6	trans-1,3-Dichloropropene	ND	ND		nc	30
10061-01-5	cis-1,3-Dichloropropene	ND	ND		nc	30
108-20-3	Di-Isopropyl ether	ND	ND		nc	30
100-41-4	Ethylbenzene	ND	ND		nc	30
637-92-3	Ethyl tert Butyl Ether	ND	ND		nc	0
87-68-3	Hexachlorobutadiene	ND	ND		nc	30
591-78-6	2-Hexanone	ND	ND		nc	30
98-82-8	Isopropylbenzene	ND	ND		nc	30
99-87-6	p-Isopropyltoluene	ND	ND		nc	30
75-09-2	Methylene chloride	ND	ND		nc	30
1634-04-4	Methyl Tert Butyl Ether	ND	ND		nc	30
108-10-1	4-Methyl-2-pentanone	ND	ND		nc	30
91-20-3	Naphthalene	ND	ND		nc	30
103-65-1	n-Propylbenzene	ND	ND		nc	30
100-42-5	Styrene	ND	ND		nc	30
994-05-8	tert-Amyl Methyl Ether	ND	ND		nc	30
630-20-6	1,1,1,2-Tetrachloroethane	ND	ND		nc	30
71-55-6	1,1,1-Trichloroethane	ND	ND		nc	30
79-34-5	1,1,2,2-Tetrachloroethane	ND	ND		nc	30
79-00-5	1,1,2-Trichloroethane	ND	ND		nc	30
87-61-6	1,2,3-Trichlorobenzene	ND	ND		nc	30
96-18-4	1,2,3-Trichloropropane	ND	ND		nc	30
120-82-1	1,2,4-Trichlorobenzene	ND	ND		nc	30
95-63-6	1,2,4-Trimethylbenzene	ND	ND		nc	30
108-67-8	1,3,5-Trimethylbenzene	ND	ND		nc	30
127-18-4	Tetrachloroethylene	ND	ND		nc	30
108-88-3	Toluene	ND	ND		nc	30
79-01-6	Trichloroethylene	ND	ND		nc	30
75-69-4	Trichlorofluoromethane	ND	ND		nc	30
75-65-0	Tertiary Butyl Alcohol	ND	ND		nc	30
75-01-4	Vinyl chloride	ND	ND		nc	30
	m,p-Xylene	ND	ND		nc	30
95-47-6	o-Xylene	ND	ND		nc	30
1330-20-7	Xylenes (total)	ND	ND		nc	30

* = Outside of Control Limits.

Duplicate Summary

Job Number: JE34524
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE34039-1DUP	1B145642.D	1	05/22/26	BK	n/a	n/a	V1B7011
JE34039-1	1B145636.D	1	05/22/26	BK	n/a	n/a	V1B7011

The QC reported here applies to the following samples:

Method: EPA 524.2 REV 4.1

JE34524-1, JE34524-2

CAS No.	Surrogate Recoveries	DUP	JE34039-1	Limits
2199-69-1	1,2-Dichlorobenzene-d4	72%	90%	70-130%
460-00-4	4-Bromofluorobenzene	73%	85%	70-130%

* = Outside of Control Limits.

Instrument Performance Check (BFB)

Page 1 of 1

Job Number: JE34524

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V1B6967-BFB

Injection Date: 02/09/26

Lab File ID: 1B144565.D

Injection Time: 19:50

Instrument ID: GCMS1B

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	14.99 - 40.0% of mass 95	10634	21.3	Pass
75	30.0 - 80.0% of mass 95	28120	56.4	Pass
95	Base peak, 100% relative abundance	49821	100.0	Pass
96	5.0 - 9.0% of mass 95	3471	6.97	Pass
173	Less than 2.0% of mass 174	131	0.26 (0.28) ^a	Pass
174	50.0 - 120.0% of mass 95	46085	92.5	Pass
175	5.0 - 9.0% of mass 174	3449	6.92 (7.48) ^a	Pass
176	95.0 - 101.0% of mass 174	43821	88.0 (95.1) ^a	Pass
177	5.0 - 9.0% of mass 176	3227	6.48 (7.36) ^b	Pass

(a) Value is % of mass 174

(b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V1B6967-IC6967	1B144566.D	02/09/26	20:30	00:40	Initial cal 0.2
V1B6967-IC6967	1B144567.D	02/09/26	21:03	01:13	Initial cal 0.5
V1B6967-IC6967	1B144568.D	02/09/26	21:35	01:45	Initial cal 1
V1B6967-IC6967	1B144569.D	02/09/26	22:07	02:17	Initial cal 2
V1B6967-IC6967	1B144570.D	02/09/26	22:39	02:49	Initial cal 5
V1B6967-ICC6967	1B144571.D	02/09/26	23:11	03:21	Initial cal 10
V1B6967-IC6967	1B144572.D	02/09/26	23:43	03:53	Initial cal 20
V1B6967-IC6967	1B144573.D	02/10/26	00:15	04:25	Initial cal 40
V1B6967-IC6967	1B144574.D	02/10/26	00:47	04:57	Initial cal 80
V1B6967-ICV6967	1B144579.D	02/10/26	03:26	07:36	Initial cal verification 10

Instrument Performance Check (BFB)

Page 1 of 1

Job Number: JE34524

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V1B7011-BFB

Injection Date: 05/22/26

Lab File ID: 1B145626.D

Injection Time: 10:51

Instrument ID: GCMS1B

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	14.99 - 40.0% of mass 95	11156	17.0	Pass
75	30.0 - 80.0% of mass 95	33213	50.6	Pass
95	Base peak, 100% relative abundance	65685	100.0	Pass
96	5.0 - 9.0% of mass 95	4915	7.48	Pass
173	Less than 2.0% of mass 174	284	0.43 (0.53) ^a	Pass
174	50.0 - 120.0% of mass 95	53464	81.4	Pass
175	5.0 - 9.0% of mass 174	3628	5.52 (6.79) ^a	Pass
176	95.0 - 101.0% of mass 174	53664	81.7 (100.4) ^a	Pass
177	5.0 - 9.0% of mass 176	3559	5.42 (6.63) ^b	Pass

(a) Value is % of mass 174

(b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V1B7011-CC6967	1B145627.D	05/22/26	11:47	00:56	Continuing cal 5
V1B7011-BS	1B145630.D	05/22/26	13:26	02:35	Blank Spike
V1B7011-MB	1B145631.D	05/22/26	13:57	03:06	Method Blank
JE34524-2	1B145632.D	05/22/26	14:41	03:50	TRIP BLANK
JE34524-1	1B145633.D	05/22/26	15:12	04:21	660 BRYANTS NURSERY
ZZZZZZ	1B145634.D	05/22/26	15:44	04:53	(unrelated sample)
ZZZZZZ	1B145635.D	05/22/26	16:15	05:24	(unrelated sample)
JE34039-1	1B145636.D	05/22/26	16:48	05:57	(used for QC only; not part of job JE34524)
ZZZZZZ	1B145638.D	05/22/26	17:54	07:03	(unrelated sample)
ZZZZZZ	1B145640.D	05/22/26	18:58	08:07	(unrelated sample)
JE34524-1MS	1B145641.D	05/22/26	19:30	08:39	Matrix Spike
JE34039-1DUP	1B145642.D	05/22/26	20:02	09:11	Duplicate

Surrogate Recovery Summary

Job Number: JE34524
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Method: EPA 524.2 REV 4.1	Matrix: AQ

Samples and QC shown here apply to the above method

Lab Sample ID	Lab File ID	S1	S2
JE34524-1	1B145633.D	93	87
JE34524-2	1B145632.D	92	88
JE34039-1DUP	1B145642.D	72	73
JE34524-1MS	1B145641.D	118	108
V1B7011-BS	1B145630.D	111	106
V1B7011-MB	1B145631.D	91	88

Surrogate Compounds	Recovery Limits
S1 = 1,2-Dichlorobenzene-d4	70-130%
S2 = 4-Bromofluorobenzene	70-130%

5.6.1
5

The results set forth herein are provided by SGS North America Inc.

e-Hardcopy 2.0
Automated Report

Technical Report for

Motiva Enterprises, LLC

SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

7P624

SGS Job Number: JE32460

Sampling Date: 04/15/26

Report to:

Sovereign Consulting
111-A North Gold Drive
Robbinsville, NJ 08691
NPercello@SovCon.com

ATTN: Natalie Percello

Total number of pages in report: 32



Test results contained within this data package meet the requirements of the National Environmental Laboratory Accreditation Program and/or state specific certification programs as applicable unless noted in the narrative, comments or footnotes.

Olga Azarian
Technical Director

Client Service contact: Vinnie Dileo 732-329-0200

Certifications: NJ(12129),NY(10983),CA,CO,CT,FL,HI,IL,IN,KY,LA (120428),MA,MD,ME,MN,NC,NH,NV, AK (UST-103),AZ (AZ0786),PA(68-00408),RI,SC,TX (T104704234),UT,VA,WA,WV

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Test results relate only to samples analyzed.

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Sample Summary

Motiva Enterprises, LLC

Job No: JE32460

SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD
Project No: 7P624

Sample Number	Collected Date	Time By	Received	Matrix Code	Type	Client Sample ID

This report contains results reported as ND = Not detected. The following applies:
Organics ND = Not detected above the MDL

JE32460-1	04/15/26	08:15 LP	04/16/26	AQ	Ground Water	RW-19A
JE32460-2	04/15/26	08:20 LP	04/16/26	AQ	Ground Water	RW-20
JE32460-3	04/15/26	08:25 LP	04/16/26	AQ	Ground Water	RW-21
JE32460-4	04/15/26	08:30 LP	04/16/26	AQ	Ground Water	RW-12
JE32460-5	04/15/26	08:35 LP	04/16/26	AQ	Ground Water	RW-23
JE32460-6	04/15/26	08:40 LP	04/16/26	AQ	Ground Water	RW-27

Summary of Hits

Page 1 of 1

Job Number: JE32460

Account: Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Collected: 04/15/26

Lab Sample ID	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
JE32460-1	RW-19A					
Methyl Tert Butyl Ether		16.1	1.0	0.51	ug/l	SW846 8260D
JE32460-2	RW-20					
Methyl Tert Butyl Ether		4.2	1.0	0.51	ug/l	SW846 8260D
JE32460-3	RW-21					
Methyl Tert Butyl Ether		1.5	1.0	0.51	ug/l	SW846 8260D
JE32460-4	RW-12					
Methyl Tert Butyl Ether		69.7	1.0	0.51	ug/l	SW846 8260D
Tert Butyl Alcohol		17.9	10	5.8	ug/l	SW846 8260D
Di-Isopropyl ether		0.88 J	2.0	0.68	ug/l	SW846 8260D
tert-Amyl Methyl Ether		1.5 J	2.0	0.85	ug/l	SW846 8260D
JE32460-5	RW-23					
Methyl Tert Butyl Ether		42.8	1.0	0.51	ug/l	SW846 8260D
Tert Butyl Alcohol		13.3	10	5.8	ug/l	SW846 8260D
Di-Isopropyl ether		0.80 J	2.0	0.68	ug/l	SW846 8260D
tert-Amyl Methyl Ether		1.3 J	2.0	0.85	ug/l	SW846 8260D
JE32460-6	RW-27					
Methyl Tert Butyl Ether		9.9	1.0	0.51	ug/l	SW846 8260D

Sample Results

Report of Analysis

Report of Analysis

Client Sample ID:	RW-19A	Date Sampled:	04/15/26
Lab Sample ID:	JE32460-1	Date Received:	04/16/26
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	1F28271.D	1	04/21/26 21:33	NW	n/a	n/a	V1F857
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

Purgeable BTEX,MTBE,TBA,DIPE,TAME,ETBE

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	
1634-04-4	Methyl Tert Butyl Ether	16.1	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
108-20-3	Di-Isopropyl ether	ND	2.0	0.68	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	96%		80-120%
17060-07-0	1,2-Dichloroethane-D4	99%		80-120%
2037-26-5	Toluene-D8	98%		80-120%
460-00-4	4-Bromofluorobenzene	97%		82-114%

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	RW-20	Date Sampled:	04/15/26
Lab Sample ID:	JE32460-2	Date Received:	04/16/26
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2E194510.D	1	04/22/26 13:15	NW	n/a	n/a	V2E9072
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

Purgeable BTEX,MTBE,TBA,DIPE,TAME,ETBE

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	
1634-04-4	Methyl Tert Butyl Ether	4.2	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
108-20-3	Di-Isopropyl ether	ND	2.0	0.68	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	109%		80-120%
17060-07-0	1,2-Dichloroethane-D4	103%		80-120%
2037-26-5	Toluene-D8	99%		80-120%
460-00-4	4-Bromofluorobenzene	106%		82-114%

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	RW-21	Date Sampled:	04/15/26
Lab Sample ID:	JE32460-3	Date Received:	04/16/26
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	1F28273.D	1	04/21/26 22:01	NW	n/a	n/a	V1F857
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

Purgeable BTEX,MTBE,TBA,DIPE,TAME,ETBE

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	
1634-04-4	Methyl Tert Butyl Ether	1.5	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
108-20-3	Di-Isopropyl ether	ND	2.0	0.68	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	96%		80-120%
17060-07-0	1,2-Dichloroethane-D4	101%		80-120%
2037-26-5	Toluene-D8	99%		80-120%
460-00-4	4-Bromofluorobenzene	96%		82-114%

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	RW-12						
Lab Sample ID:	JE32460-4					Date Sampled:	04/15/26
Matrix:	AQ - Ground Water					Date Received:	04/16/26
Method:	SW846 8260D					Percent Solids:	n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD						

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2F28274.D	1	04/21/26 22:15	NW	n/a	n/a	V2F857
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

Purgeable BTEX,MTBE,TBA,DIPE,TAME,ETBE

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	
1634-04-4	Methyl Tert Butyl Ether	69.7	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	17.9	10	5.8	ug/l	
108-20-3	Di-Isopropyl ether	0.88	2.0	0.68	ug/l	J
994-05-8	tert-Amyl Methyl Ether	1.5	2.0	0.85	ug/l	J
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	94%		80-120%
17060-07-0	1,2-Dichloroethane-D4	98%		80-120%
2037-26-5	Toluene-D8	99%		80-120%
460-00-4	4-Bromofluorobenzene	95%		82-114%

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	RW-23	
Lab Sample ID:	JE32460-5	Date Sampled: 04/15/26
Matrix:	AQ - Ground Water	Date Received: 04/16/26
Method:	SW846 8260D	Percent Solids: n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD	

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	1F28275.D	1	04/21/26 22:29	NW	n/a	n/a	V1F857
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

Purgeable BTEX,MTBE,TBA,DIPE,TAME,ETBE

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	
1634-04-4	Methyl Tert Butyl Ether	42.8	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	13.3	10	5.8	ug/l	
108-20-3	Di-Isopropyl ether	0.80	2.0	0.68	ug/l	J
994-05-8	tert-Amyl Methyl Ether	1.3	2.0	0.85	ug/l	J
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	97%		80-120%
17060-07-0	1,2-Dichloroethane-D4	99%		80-120%
2037-26-5	Toluene-D8	100%		80-120%
460-00-4	4-Bromofluorobenzene	95%		82-114%

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	RW-27	Date Sampled:	04/15/26
Lab Sample ID:	JE32460-6	Date Received:	04/16/26
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2F28276.D	1	04/21/26 22:43	NW	n/a	n/a	V2F857
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

Purgeable BTEX,MTBE,TBA,DIPE,TAME,ETBE

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	
1634-04-4	Methyl Tert Butyl Ether	9.9	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
108-20-3	Di-Isopropyl ether	ND	2.0	0.68	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	96%		80-120%
17060-07-0	1,2-Dichloroethane-D4	97%		80-120%
2037-26-5	Toluene-D8	99%		80-120%
460-00-4	4-Bromofluorobenzene	95%		82-114%

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Misc. Forms

Custody Documents and Other Forms

Includes the following where applicable:

- Chain of Custody



CHAIN OF CUSTODY

SGS North America Inc. - Dayton

2236 Route 130, Dayton, NJ 08610

TEL: 732-329-0200 FAX: 732-329-3499/3480

www.sgs.com/en/usa

JE32460

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FED-EX Tracking #

Bottle Order #

SGS Quote #

SGS Job #

VD-032626-119

Client / Reporting Information		Project Information		Requested Analysis												Matrix Codes			
Company Name: Sovereign Consulting Inc		Project Name: 15541 NH Ave, Silver Spring														DW - Drinking Water GW - Ground Water WW - Water			
Street Address		Street														SO - Soil SL - Sludge SED - Sediment OI - Oil LIQ - Other Liquid AIR - Air SOL - Other Solid WP - Wipe FB - Field Blank EB - Equipment Blank RB - Rinse Blank TB - Trip Blank			
City State Zip Robbinsville, NJ 08691		City State Silver Spring MD																	
Project Contact Natalie Percello		Project # 7P624																	
E-mail npercello@sovecon.com		Client Purchase Order #																	
Phone # 843-501-7666		City State Zip																	
Sampler(s) Name(s) L-RALS HROVE		Project Manager Natalie Percello																	
Phone #		Attention:																	
Collection		Number of preserved Bottles																	
SGS Sample #	Field ID / Point of Collection	MEQHD / Val #	Date	Time	Sampled by	One (in) Core (C)	Matrix	# of bottles	PC	NaOH	NO ₂	ES-S2	NO ₃	IS Water	MEDH	ENDORE	BTX, MTBE, Fuel Oils (200)	LAB USE ONLY	
1	RW-19A		4/15/20	0815	LP	G	GW	3	X								X	V19	
2	RW-20			0820			GW		X								X		
3	RW-21			0825			GW		X								X		
4	RW-12			0830			GW		X								X		
5	RW-23			0835			GW		X								X		
6	RW-27			0840			GW		X								X		
Turn Around Time (Business Days)																			
Approved By (SGS PM): / Date:																			
☐ 14 Business Days ☐ 6 Business Days ☐ 3 Business Days ☐ 2 Business Days ☐ 1 Business Day ☐ Other																			
All data available via LabLink																			
Approval needed for 1-3 Business Day TAT																			
Deliverable																			
☐ Commercial "A" (Level 1) ☐ Commercial "B" (Level 2) ☐ NJ Reduced (Level 3) ☐ Full Tier I (Level 4) ☐ Commercial "C" ☐ NJ DKQP																			
☐ NYASP Category A ☐ NYASP Category B ☐ MA MCP Criteria ☐ CT RCP Criteria ☐ State Forms ☐ EDD Format																			
☐ DOD-QSM6																			
Please report lowest MDL's.																			
SGS COURIER ALU.																			
http://www.sgs.com/en/terms-and-conditions																			
Sample Custody must be documented below each time samples change possession, including courier delivery.																			
Relinquished by:		Date / Time:		Received By:		Date / Time:		Received By:		Date / Time:		Received By:		Date / Time:		Received By:		Date / Time:	
1		4/16/20		2		4/16/20		3		4/16/20		4		4/16/20		5		4/16/20	
Relinquished by:		Date / Time:		Received By:		Date / Time:		Received By:		Date / Time:		Received By:		Date / Time:		Received By:		Date / Time:	
3				4				5				6				7			
Relinquished by:		Date / Time:		Received By:		Date / Time:		Received By:		Date / Time:		Received By:		Date / Time:		Received By:		Date / Time:	
5				6				7				8				9			
Custody Seal #		Intact		Not intact		Preserved where applicable		Absent		Therm ID		On ice		Cooler Temp. °C		SGS			

JE32460: Chain of Custody

Page 1 of 2



SGS Sample Receipt Summary

Job Number: je32460

Client: SOVEREIGN CONSULTING INC

Project: SCNJL: 15541 NEW HAMPSHIRE AVENU

Date / Time Received: 4/16/2026 5:05:00 PM

Delivery Method: SGS

Airbill #'s: _____

Cooler Temps (Raw Measured) °C: Cooler 1: (1.3);

Cooler Temps (Corrected) °C: Cooler 1: (0.3);

Cooler Security

Y or N

Y or N

1. Custody Seals Present:	☒	☐	3. COC Present:	☒	☐
2. Custody Seals Intact:	☒	☐	4. Smpl Dates/Time OK	☒	☐

Cooler Temperature

Y or N

1. Temp criteria achieved:	☒	☐
2. Cooler temp verification:	<u>IR-50</u>	
3. Cooler media:	<u>Ice (Bag)</u>	
4. No. Coolers:	<u>1</u>	

Quality Control Preservation

Y or N

N/A

1. Trip Blank present / cooler:	☐	☒	☐
2. Trip Blank listed on COC:	☐	☒	☐
3. Samples preserved properly:	☒	☐	
4. VOCs headspace free:	☒	☐	☐

Sample Integrity - Documentation

Y or N

1. Sample labels present on bottles:	☒	☐
2. Container labeling complete:	☒	☐
3. Sample container label / COC agree:	☒	☐

Sample Integrity - Condition

Y or N

1. Sample recvd within HT:	☒	☐
2. All containers accounted for:	☒	☐
3. Condition of sample:	<u>Intact</u>	

Sample Integrity - Instructions

Y or N N/A

1. Analysis requested is clear:	☒	☐	
2. Bottles received for unspecified tests	☐	☒	
3. Sufficient volume recvd for analysis:	☒	☐	
4. Compositing instructions clear:	☐	☐	☒
5. Filtering instructions clear:	☐	☐	☒

Test Strip Lot #s: pH 1-12: 231619 pH 12+: 203117A Other: (Specify) _____

Comments

SM089-03
Rev. Date 12/7/17

JE32460: Chain of Custody

Page 2 of 2

MS Volatiles

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QC Data Summaries

Includes the following where applicable:

- Method Blank Summaries
- Blank Spike Summaries
- Matrix Spike and Duplicate Summaries
- Instrument Performance Checks (BFB)
- Surrogate Recovery Summaries

Method Blank Summary

Page 1 of 1

Job Number: JE32460

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V1F857-MB	1F28237.D	1	04/21/26	NW	n/a	n/a	V1F857

The QC reported here applies to the following samples:

Method: SW846 8260D

JE32460-1, JE32460-3, JE32460-5

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-20-3	Di-Isopropyl ether	ND	2.0	0.68	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Limits
1868-53-7	Dibromofluoromethane	98% 80-120%
17060-07-0	1,2-Dichloroethane-D4	100% 80-120%
2037-26-5	Toluene-D8	98% 80-120%
460-00-4	4-Bromofluorobenzene	96% 82-114%

CAS No.	Tentatively Identified Compounds	R.T.	Est. Conc.	Units	Q
	Total TIC, Volatile		0	ug/l	

Method Blank Summary

Page 1 of 1

Job Number: JE32460

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V2F857-MB	2F28238.D	1	04/21/26	NW	n/a	n/a	V2F857

The QC reported here applies to the following samples:

Method: SW846 8260D

JE32460-4, JE32460-6

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-20-3	Di-Isopropyl ether	ND	2.0	0.68	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Limits
1868-53-7	Dibromofluoromethane	94% 80-120%
17060-07-0	1,2-Dichloroethane-D4	96% 80-120%
2037-26-5	Toluene-D8	100% 80-120%
460-00-4	4-Bromofluorobenzene	94% 82-114%

CAS No.	Tentatively Identified Compounds	R.T.	Est. Conc.	Units	Q
	Total TIC, Volatile		0	ug/l	

Method Blank Summary

Page 1 of 1

Job Number: JE32460

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V2E9072-MB	2E194506.D	1	04/22/26	NW	n/a	n/a	V2E9072

The QC reported here applies to the following samples:

Method: SW846 8260D

JE32460-2

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-20-3	Di-Isopropyl ether	ND	2.0	0.68	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Limits
1868-53-7	Dibromofluoromethane	110%
17060-07-0	1,2-Dichloroethane-D4	108%
2037-26-5	Toluene-D8	98%
460-00-4	4-Bromofluorobenzene	106%

CAS No.	Tentatively Identified Compounds	R.T.	Est. Conc.	Units	Q
	Total TIC, Volatile		0	ug/l	

Blank Spike Summary

Job Number: JE32460
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V1F857-BS	1F28233.D	1	04/21/26	NW	n/a	n/a	V1F857

The QC reported here applies to the following samples:

Method: SW846 8260D

JE32460-1, JE32460-3, JE32460-5

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
71-43-2	Benzene	50	48.2	96	80-115
108-20-3	Di-Isopropyl ether	50	44.8	90	69-135
100-41-4	Ethylbenzene	50	47.3	95	78-116
1634-04-4	Methyl Tert Butyl Ether	50	47.1	94	76-123
75-65-0	Tert Butyl Alcohol	250	247	99	75-123
994-05-8	tert-Amyl Methyl Ether	50	47.3	95	80-119
637-92-3	tert-Butyl Ethyl Ether	50	45.2	90	77-124
108-88-3	Toluene	50	49.2	98	79-116
1330-20-7	Xylene (total)	150	146	97	80-119

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	93%	80-120%
17060-07-0	1,2-Dichloroethane-D4	94%	80-120%
2037-26-5	Toluene-D8	100%	80-120%
460-00-4	4-Bromofluorobenzene	94%	82-114%

* = Outside of Control Limits.

Blank Spike Summary

Job Number: JE32460
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V2F857-BS	2F28234.D	1	04/21/26	NW	n/a	n/a	V2F857

The QC reported here applies to the following samples:

Method: SW846 8260D

JE32460-4, JE32460-6

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
71-43-2	Benzene	50	47.3	95	80-115
108-20-3	Di-Isopropyl ether	50	45.5	91	69-135
100-41-4	Ethylbenzene	50	48.0	96	78-116
1634-04-4	Methyl Tert Butyl Ether	50	47.3	95	76-123
75-65-0	Tert Butyl Alcohol	250	240	96	75-123
994-05-8	tert-Amyl Methyl Ether	50	47.1	94	80-119
637-92-3	tert-Butyl Ethyl Ether	50	45.5	91	77-124
108-88-3	Toluene	50	47.4	95	79-116
1330-20-7	Xylene (total)	150	147	98	80-119

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	93%	80-120%
17060-07-0	1,2-Dichloroethane-D4	100%	80-120%
2037-26-5	Toluene-D8	101%	80-120%
460-00-4	4-Bromofluorobenzene	94%	82-114%

* = Outside of Control Limits.

Blank Spike Summary

Page 1 of 1

Job Number: JE32460

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V2E9072-BS	2E194502.D	1	04/22/26	NW	n/a	n/a	V2E9072

The QC reported here applies to the following samples:

Method: SW846 8260D

JE32460-2

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
71-43-2	Benzene	50	50.1	100	80-115
108-20-3	Di-Isopropyl ether	50	57.6	115	69-135
100-41-4	Ethylbenzene	50	45.9	92	78-116
1634-04-4	Methyl Tert Butyl Ether	50	45.4	91	76-123
75-65-0	Tert Butyl Alcohol	250	242	97	75-123
994-05-8	tert-Amyl Methyl Ether	50	46.8	94	80-119
637-92-3	tert-Butyl Ethyl Ether	50	55.9	112	77-124
108-88-3	Toluene	50	47.9	96	79-116
1330-20-7	Xylene (total)	150	138	92	80-119

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	104%	80-120%
17060-07-0	1,2-Dichloroethane-D4	107%	80-120%
2037-26-5	Toluene-D8	103%	80-120%
460-00-4	4-Bromofluorobenzene	105%	82-114%

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: JE32460
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE31978-9MS	1F28253.D	10	04/21/26	NW	n/a	n/a	V1F857
JE31978-9MSD	1F28255.D	10	04/21/26	NW	n/a	n/a	V1F857
JE31978-9 ^a	1F28241.D	10	04/21/26	NW	n/a	n/a	V1F857

The QC reported here applies to the following samples: Method: SW846 8260D

JE32460-1, JE32460-3, JE32460-5

CAS No.	Compound	JE31978-9 ug/l	Spike Q ug/l	MS ug/l	MS %	Spike ug/l	MSD ug/l	MSD %	RPD	Limits Rec/RPD
71-43-2	Benzene	1450	500	1770	64	500	1780	66	1	49-137/12
108-20-3	Di-Isopropyl ether	ND	500	452	90	500	462	92	2	63-136/13
100-41-4	Ethylbenzene	11.8	500	499	97	500	501	98	0	37-144/12
1634-04-4	Methyl Tert Butyl Ether	62.2	500	537	95	500	545	97	1	66-124/12
75-65-0	Tert Butyl Alcohol	746	2500	3280	101	2500	3180	97	3	63-133/15
994-05-8	tert-Amyl Methyl Ether	ND	500	482	96	500	469	94	3	74-117/12
637-92-3	tert-Butyl Ethyl Ether	ND	500	457	91	500	469	94	3	71-124/12
108-88-3	Toluene	12.7	500	511	100	500	514	100	1	46-139/12
1330-20-7	Xylene (total)	18.6	1500	1510	99	1500	1530	101	1	38-147/12

CAS No.	Surrogate Recoveries	MS	MSD	JE31978-9	Limits
1868-53-7	Dibromofluoromethane	94%	94%	98%	80-120%
17060-07-0	1,2-Dichloroethane-D4	96%	94%	99%	80-120%
2037-26-5	Toluene-D8	100%	101%	97%	80-120%
460-00-4	4-Bromofluorobenzene	94%	92%	96%	82-114%

(a) Results reported from the HCl preserved sample. The reported result for acrylonitrile is for screening only and cannot be used for compliance purposes. Dilution required due to high concentration of target compound.

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Page 1 of 1

Job Number: JE32460

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE32397-4MS	2F28254.D	10	04/21/26	NW	n/a	n/a	V2F857
JE32397-4MSD	2F28256.D	10	04/21/26	NW	n/a	n/a	V2F857
JE32397-4 ^a	2F28242.D	10	04/21/26	NW	n/a	n/a	V2F857

The QC reported here applies to the following samples:

Method: SW846 8260D

JE32460-4, JE32460-6

CAS No.	Compound	JE32397-4 ug/l	Spike Q	MS ug/l	MS %	Spike ug/l	MSD ug/l	MSD %	RPD	Limits Rec/RPD
71-43-2	Benzene	661		500	84	500	1080	84	0	49-137/12
108-20-3	Di-Isopropyl ether	ND		500	92	500	484	97	5	63-136/13
100-41-4	Ethylbenzene	2210	E	500	60	500	2570	72	2	37-144/12
1634-04-4	Methyl Tert Butyl Ether	12.9		500	95	500	506	99	3	66-124/12
75-65-0	Tert Butyl Alcohol	418		2500	102	2500	3060	106	3	63-133/15
994-05-8	tert-Amyl Methyl Ether	ND		500	95	500	479	96	1	74-117/12
637-92-3	tert-Butyl Ethyl Ether	ND		500	94	500	477	95	2	71-124/12
108-88-3	Toluene	3810	E	500	24* ^b	500	4030	44* ^b	3	46-139/12
1330-20-7	Xylene (total)	6930	E	1500	65	1500	8070	76	2	38-147/12

CAS No.	Surrogate Recoveries	MS	MSD	JE32397-4	Limits
1868-53-7	Dibromofluoromethane	93%	92%	92%	80-120%
17060-07-0	1,2-Dichloroethane-D4	93%	97%	95%	80-120%
2037-26-5	Toluene-D8	100%	101%	100%	80-120%
460-00-4	4-Bromofluorobenzene	94%	94%	92%	82-114%

(a) Dilution required due to high concentration of target compound.

(b) Outside control limits due to high level in sample relative to spike amount.

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: JE32460
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE32634-11MS	2E194530.D	10	04/22/26	NW	n/a	n/a	V2E9072
JE32634-11MSD	2E194532.D	10	04/22/26	NW	n/a	n/a	V2E9072
JE32634-11 ^a	2E194528.D	10	04/22/26	NW	n/a	n/a	V2E9072

The QC reported here applies to the following samples: Method: SW846 8260D

JE32460-2

CAS No.	Compound	JE32634-11 ug/l	Spike Q	Spike ug/l	MS ug/l	MS %	Spike ug/l	MSD ug/l	MSD %	RPD	Limits Rec/RPD
71-43-2	Benzene	2050	E	500	2180	26* ^b	500	2200	30* ^b	1	49-137/12
108-20-3	Di-Isopropyl ether	ND		500	548	110	500	539	108	2	63-136/13
100-41-4	Ethylbenzene	647		500	1010	73	500	1020	75	1	37-144/12
1634-04-4	Methyl Tert Butyl Ether	ND		500	468	94	500	454	91	3	66-124/12
75-65-0	Tert Butyl Alcohol	ND		2500	2810	112	2500	2930	117	4	63-133/15
994-05-8	tert-Amyl Methyl Ether	ND		500	487	97	500	488	98	0	74-117/12
637-92-3	tert-Butyl Ethyl Ether	ND		500	558	112	500	547	109	2	71-124/12
108-88-3	Toluene	6.7	J	500	488	96	500	497	98	2	46-139/12
1330-20-7	Xylene (total)	155		1500	1560	94	1500	1570	94	1	38-147/12

CAS No.	Surrogate Recoveries	MS	MSD	JE32634-11	Limits
1868-53-7	Dibromofluoromethane	101%	98%		80-120%
17060-07-0	1,2-Dichloroethane-D4	107%	105%		80-120%
2037-26-5	Toluene-D8	104%	103%		80-120%
460-00-4	4-Bromofluorobenzene	106%	106%		82-114%

(a) Sample used for QC purposes only.
(b) Outside control limits due to high level in sample relative to spike amount.

* = Outside of Control Limits.

Instrument Performance Check (BFB)

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Job Number: JE32460

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V1F839-BFB

Injection Date: 04/04/26

Lab File ID: 1F27383.D

Injection Time: 00:25

Instrument ID: GCMS1F

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	15.0 - 40.0% of mass 95	35413	19.1	Pass
75	30.0 - 60.0% of mass 95	88848	47.9	Pass
95	Base peak, 100% relative abundance	185472	100.0	Pass
96	5.0 - 9.0% of mass 95	11676	6.30	Pass
173	Less than 2.0% of mass 174	1685	0.91 (1.08) ^a	Pass
174	50.0 - 120.0% of mass 95	155563	83.9	Pass
175	5.0 - 9.0% of mass 174	11068	5.97 (7.11) ^a	Pass
176	95.0 - 101.0% of mass 174	151893	81.9 (97.6) ^a	Pass
177	5.0 - 9.0% of mass 176	10007	5.40 (6.59) ^b	Pass

(a) Value is % of mass 174

(b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V1F839-IC839	1F27385.D	04/04/26	01:24	00:59	Initial cal 0.2
V1F839-IC839	1F27387.D	04/04/26	01:52	01:27	Initial cal 0.5
V1F839-IC839	1F27389.D	04/04/26	02:20	01:55	Initial cal 1
V1F839-IC839	1F27391.D	04/04/26	02:48	02:23	Initial cal 2
V1F839-IC839	1F27393.D	04/04/26	03:16	02:51	Initial cal 4
V1F839-IC839	1F27395.D	04/04/26	03:44	03:19	Initial cal 8
V1F839-IC839	1F27397.D	04/04/26	04:12	03:47	Initial cal 20
V1F839-ICC839	1F27399.D	04/04/26	04:40	04:15	Initial cal 50
V1F839-IC839	1F27401.D	04/04/26	05:08	04:43	Initial cal 100
V1F839-IC839	1F27403.D	04/04/26	05:36	05:11	Initial cal 200
V1F839-ICV839	1F27409.D	04/04/26	07:01	06:36	Initial cal verification 50
V1F839-ICV839	1F27411.D	04/04/26	07:29	07:04	Initial cal verification 50

Instrument Performance Check (BFB)

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Job Number: JE32460

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V1F839-BFB2

Injection Date: 04/06/26

Lab File ID: 1F27417.D

Injection Time: 17:57

Instrument ID: GCMS1F

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	15.0 - 40.0% of mass 95	35275	18.9	Pass
75	30.0 - 60.0% of mass 95	91408	48.9	Pass
95	Base peak, 100% relative abundance	186859	100.0	Pass
96	5.0 - 9.0% of mass 95	12156	6.51	Pass
173	Less than 2.0% of mass 174	1635	0.87 (1.01) ^a	Pass
174	50.0 - 120.0% of mass 95	161813	86.6	Pass
175	5.0 - 9.0% of mass 174	11507	6.16 (7.11) ^a	Pass
176	95.0 - 101.0% of mass 174	156736	83.9 (96.9) ^a	Pass
177	5.0 - 9.0% of mass 176	10147	5.43 (6.47) ^b	Pass

(a) Value is % of mass 174

(b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V1F839-ICV839	1F27419.D	04/06/26	18:25	00:28	Initial cal verification 50
V1F840-CC839	1F27425.D	04/07/26	09:44	15:47	Continuing cal 20
V1F840-CC839	1F27427.D	04/07/26	10:47	16:50	Continuing cal 2
V1F840-BS	1F27429.D	04/07/26	11:15	17:18	Blank Spike
V1F840-MB	1F27433.D	04/07/26	12:12	18:15	Method Blank
ZZZZZZ	1F27435.D	04/07/26	12:40	18:43	(unrelated sample)
ZZZZZZ	1F27437.D	04/07/26	13:08	19:11	(unrelated sample)
ZZZZZZ	1F27439.D	04/07/26	13:36	19:39	(unrelated sample)
ZZZZZZ	1F27441.D	04/07/26	14:04	20:07	(unrelated sample)
ZZZZZZ	1F27445.D	04/07/26	15:01	21:04	(unrelated sample)
ZZZZZZ	1F27447.D	04/07/26	15:29	21:32	(unrelated sample)
ZZZZZZ	1F27449.D	04/07/26	15:57	22:00	(unrelated sample)
ZZZZZZ	1F27451.D	04/07/26	16:25	22:28	(unrelated sample)
JE31314-1	1F27453.D	04/07/26	16:53	22:56	(used for QC only; not part of job JE32460)
JE31314-1MS	1F27455.D	04/07/26	17:21	23:24	Matrix Spike
JE31314-1MSD	1F27457.D	04/07/26	17:49	23:52	Matrix Spike Duplicate
ZZZZZZ	1F27461.D	04/07/26	18:46	24:49	(unrelated sample)

Instrument Performance Check (BFB)

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Job Number: JE32460

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V1F857-BFB

Injection Date: 04/21/26

Lab File ID: 1F28229.D

Injection Time: 11:10

Instrument ID: GCMS1F

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	15.0 - 40.0% of mass 95	35495	18.1	Pass
75	30.0 - 60.0% of mass 95	94009	47.9	Pass
95	Base peak, 100% relative abundance	196245	100.0	Pass
96	5.0 - 9.0% of mass 95	12354	6.30	Pass
173	Less than 2.0% of mass 174	1620	0.83 (0.95) ^a	Pass
174	50.0 - 120.0% of mass 95	170219	86.7	Pass
175	5.0 - 9.0% of mass 174	12288	6.26 (7.22) ^a	Pass
176	95.0 - 101.0% of mass 174	162709	82.9 (95.6) ^a	Pass
177	5.0 - 9.0% of mass 176	10689	5.45 (6.57) ^b	Pass

(a) Value is % of mass 174

(b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V1F857-CC839	1F28229.D	04/21/26	11:10	00:00	Continuing cal 20
V1F857-CC839	1F28231.D	04/21/26	11:54	00:44	Continuing cal 1
V1F857-BS	1F28233.D	04/21/26	12:22	01:12	Blank Spike
V1F857-MB	1F28237.D	04/21/26	13:19	02:09	Method Blank
ZZZZZZ	1F28239.D	04/21/26	14:00	02:50	(unrelated sample)
JE31978-9	1F28241.D	04/21/26	14:28	03:18	(used for QC only; not part of job JE32460)
ZZZZZZ	1F28243.D	04/21/26	14:56	03:46	(unrelated sample)
ZZZZZZ	1F28245.D	04/21/26	15:24	04:14	(unrelated sample)
ZZZZZZ	1F28247.D	04/21/26	15:53	04:43	(unrelated sample)
ZZZZZZ	1F28249.D	04/21/26	16:21	05:11	(unrelated sample)
ZZZZZZ	1F28251.D	04/21/26	16:49	05:39	(unrelated sample)
JE31978-9MS	1F28253.D	04/21/26	17:17	06:07	Matrix Spike
JE31978-9MSD	1F28255.D	04/21/26	17:46	06:36	Matrix Spike Duplicate
ZZZZZZ	1F28259.D	04/21/26	18:42	07:32	(unrelated sample)
ZZZZZZ	1F28261.D	04/21/26	19:10	08:00	(unrelated sample)
ZZZZZZ	1F28263.D	04/21/26	19:39	08:29	(unrelated sample)
ZZZZZZ	1F28265.D	04/21/26	20:07	08:57	(unrelated sample)
ZZZZZZ	1F28267.D	04/21/26	20:36	09:26	(unrelated sample)
ZZZZZZ	1F28269.D	04/21/26	21:04	09:54	(unrelated sample)
JE32460-1	1F28271.D	04/21/26	21:33	10:23	RW-19A
JE32460-3	1F28273.D	04/21/26	22:01	10:51	RW-21
JE32460-5	1F28275.D	04/21/26	22:29	11:19	RW-23
ZZZZZZ	1F28277.D	04/21/26	22:58	11:48	(unrelated sample)
V1F858-CC839	1F28283.D	04/22/26	00:23	13:13	Continuing cal 50

Instrument Performance Check (BFB)

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Job Number: JE32460**Account:** MOTIVA Motiva Enterprises, LLC**Project:** SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD**Sample:** V1F857-BFB**Injection Date:** 04/21/26**Lab File ID:** 1F28229.D**Injection Time:** 11:10**Instrument ID:** GCMS1F

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V1F858-CC839	1F28285.D	04/22/26	00:51	13:41	Continuing cal 1
V1F858-BS	1F28287.D	04/22/26	01:19	14:09	Blank Spike
V1F858-MB	1F28291.D	04/22/26	02:16	15:06	Method Blank
JE32367-8	1F28293.D	04/22/26	02:44	15:34	(used for QC only; not part of job JE32460)
ZZZZZZ	1F28295.D	04/22/26	03:12	16:02	(unrelated sample)
JE32367-8MS	1F28297.D	04/22/26	03:40	16:30	Matrix Spike
JE32367-8MSD	1F28299.D	04/22/26	04:09	16:59	Matrix Spike Duplicate
ZZZZZZ	1F28301.D	04/22/26	04:37	17:27	(unrelated sample)
ZZZZZZ	1F28303.D	04/22/26	05:05	17:55	(unrelated sample)
ZZZZZZ	1F28305.D	04/22/26	05:33	18:23	(unrelated sample)
ZZZZZZ	1F28307.D	04/22/26	06:02	18:52	(unrelated sample)
ZZZZZZ	1F28309.D	04/22/26	06:30	19:20	(unrelated sample)
ZZZZZZ	1F28311.D	04/22/26	06:58	19:48	(unrelated sample)
ZZZZZZ	1F28313.D	04/22/26	07:26	20:16	(unrelated sample)
ZZZZZZ	1F28315.D	04/22/26	07:54	20:44	(unrelated sample)
ZZZZZZ	1F28317.D	04/22/26	08:23	21:13	(unrelated sample)
ZZZZZZ	1F28319.D	04/22/26	08:51	21:41	(unrelated sample)
ZZZZZZ	1F28321.D	04/22/26	09:19	22:09	(unrelated sample)
ZZZZZZ	1F28323.D	04/22/26	09:48	22:38	(unrelated sample)
V1F859-CC839	1F28326.D	04/22/26	10:50	23:40	Continuing cal 20
V1F859-CC839	1F28328.D	04/22/26	11:36	24:26	Continuing cal 2
V1F859-BS	1F28330.D	04/22/26	12:04	24:54	Blank Spike

Instrument Performance Check (BFB)

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Job Number: JE32460

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V2E9063-BFB

Injection Date: 04/04/26

Lab File ID: 2E194009.D

Injection Time: 00:32

Instrument ID: GCMS2E

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	14.99 - 40.0% of mass 95	34176	19.7	Pass
75	30.0 - 80.0% of mass 95	83656	48.2	Pass
95	Base peak, 100% relative abundance	173397	100.0	Pass
96	5.0 - 9.0% of mass 95	11623	6.70	Pass
173	Less than 2.0% of mass 174	592	0.34 (0.44) ^a	Pass
174	50.0 - 120.0% of mass 95	135515	78.2	Pass
175	5.0 - 9.0% of mass 174	9843	5.68 (7.26) ^a	Pass
176	95.0 - 101.0% of mass 174	130160	75.1 (96.0) ^a	Pass
177	5.0 - 9.0% of mass 176	8011	4.62 (6.15) ^b	Pass

(a) Value is % of mass 174

(b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V2E9063-IC9063	2E194011.D	04/04/26	01:27	00:55	Initial cal 0.2
V2E9063-IC9063	2E194013.D	04/04/26	01:54	01:22	Initial cal 0.5
V2E9063-IC9063	2E194015.D	04/04/26	02:21	01:49	Initial cal 1
V2E9063-IC9063	2E194017.D	04/04/26	02:48	02:16	Initial cal 2
V2E9063-IC9063	2E194019.D	04/04/26	03:14	02:42	Initial cal 4
V2E9063-IC9063	2E194021.D	04/04/26	03:41	03:09	Initial cal 8
V2E9063-IC9063	2E194023.D	04/04/26	04:08	03:36	Initial cal 20
V2E9063-ICC9063	2E194025.D	04/04/26	04:35	04:03	Initial cal 50
V2E9063-IC9063	2E194027.D	04/04/26	05:02	04:30	Initial cal 100
V2E9063-IC9063	2E194029.D	04/04/26	05:29	04:57	Initial cal 200
V2E9063-ICV9063	2E194035.D	04/04/26	06:49	06:17	Initial cal verification 50
V2E9063-ICV9063	2E194037.D	04/04/26	07:16	06:44	Initial cal verification 50

Instrument Performance Check (BFB)

Page 1 of 1

Job Number: JE32460

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V2F839-BFB

Injection Date: 04/04/26

Lab File ID: 2F27384.D

Injection Time: 00:39

Instrument ID: GCMS2F

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	15.0 - 40.0% of mass 95	33931	19.3	Pass
75	30.0 - 60.0% of mass 95	86144	49.1	Pass
95	Base peak, 100% relative abundance	175595	100.0	Pass
96	5.0 - 9.0% of mass 95	11939	6.80	Pass
173	Less than 2.0% of mass 174	1464	0.83 (1.06) ^a	Pass
174	50.0 - 120.0% of mass 95	138429	78.8	Pass
175	5.0 - 9.0% of mass 174	10790	6.14 (7.79) ^a	Pass
176	95.0 - 101.0% of mass 174	137229	78.2 (99.1) ^a	Pass
177	5.0 - 9.0% of mass 176	8871	5.05 (6.46) ^b	Pass

(a) Value is % of mass 174

(b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V2F839-IC839	2F27386.D	04/04/26	01:38	00:59	Initial cal 0.2
V2F839-IC839	2F27388.D	04/04/26	02:06	01:27	Initial cal 0.5
V2F839-IC839	2F27390.D	04/04/26	02:34	01:55	Initial cal 1
V2F839-IC839	2F27392.D	04/04/26	03:02	02:23	Initial cal 2
V2F839-IC839	2F27394.D	04/04/26	03:30	02:51	Initial cal 4
V2F839-IC839	2F27396.D	04/04/26	03:58	03:19	Initial cal 8
V2F839-IC839	2F27398.D	04/04/26	04:26	03:47	Initial cal 20
V2F839-ICC839	2F27400.D	04/04/26	04:54	04:15	Initial cal 50
V2F839-IC839	2F27402.D	04/04/26	05:22	04:43	Initial cal 100
V2F839-IC839	2F27404.D	04/04/26	05:50	05:11	Initial cal 200
V2F839-ICV839	2F27410.D	04/04/26	07:15	06:36	Initial cal verification 50
V2F839-ICV839	2F27412.D	04/04/26	07:43	07:04	Initial cal verification 50

Instrument Performance Check (BFB)

Page 1 of 1

Job Number: JE32460

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V2F839-BFB2

Injection Date: 04/06/26

Lab File ID: 2F27418.D

Injection Time: 18:11

Instrument ID: GCMS2F

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	15.0 - 40.0% of mass 95	33744	19.5	Pass
75	30.0 - 60.0% of mass 95	85453	49.3	Pass
95	Base peak, 100% relative abundance	173440	100.0	Pass
96	5.0 - 9.0% of mass 95	11388	6.57	Pass
173	Less than 2.0% of mass 174	1504	0.87 (1.07) ^a	Pass
174	50.0 - 120.0% of mass 95	140493	81.0	Pass
175	5.0 - 9.0% of mass 174	10519	6.06 (7.49) ^a	Pass
176	95.0 - 101.0% of mass 174	134928	77.8 (96.0) ^a	Pass
177	5.0 - 9.0% of mass 176	8279	4.77 (6.14) ^b	Pass

(a) Value is % of mass 174

(b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V2F839-ICV839	2F27420.D	04/06/26	18:40	00:29	Initial cal verification 50
V2F840-CC839	2F27426.D	04/07/26	09:58	15:47	Continuing cal 20
V2F840-CC839	2F27428.D	04/07/26	11:01	16:50	Continuing cal 2
V2F840-BS	2F27430.D	04/07/26	11:29	17:18	Blank Spike
V2F840-MB	2F27432.D	04/07/26	11:57	17:46	Method Blank
ZZZZZZ	2F27434.D	04/07/26	12:26	18:15	(unrelated sample)
JE31306-8	2F27436.D	04/07/26	12:54	18:43	(used for QC only; not part of job JE32460)
ZZZZZZ	2F27438.D	04/07/26	13:22	19:11	(unrelated sample)
ZZZZZZ	2F27440.D	04/07/26	13:50	19:39	(unrelated sample)
ZZZZZZ	2F27442.D	04/07/26	14:18	20:07	(unrelated sample)
ZZZZZZ	2F27444.D	04/07/26	14:47	20:36	(unrelated sample)
ZZZZZZ	2F27446.D	04/07/26	15:15	21:04	(unrelated sample)
ZZZZZZ	2F27448.D	04/07/26	15:43	21:32	(unrelated sample)
ZZZZZZ	2F27450.D	04/07/26	16:11	22:00	(unrelated sample)
ZZZZZZ	2F27452.D	04/07/26	16:39	22:28	(unrelated sample)
JE31306-8MS	2F27454.D	04/07/26	17:07	22:56	Matrix Spike
JE31306-8MSD	2F27456.D	04/07/26	17:35	23:24	Matrix Spike Duplicate
ZZZZZZ	2F27460.D	04/07/26	18:32	24:21	(unrelated sample)
ZZZZZZ	2F27462.D	04/07/26	19:00	24:49	(unrelated sample)

Surrogate Recovery Summary

Job Number: JE32460
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Method: SW846 8260D	Matrix: AQ

Samples and QC shown here apply to the above method

Lab Sample ID	Lab File ID	S1	S2	S3	S4
JE32460-1	1F28271.D	96	99	98	97
JE32460-2	2E194510.D	109	103	99	106
JE32460-3	1F28273.D	96	101	99	96
JE32460-4	2F28274.D	94	98	99	95
JE32460-5	1F28275.D	97	99	100	95
JE32460-6	2F28276.D	96	97	99	95
JE31978-9MS	1F28253.D	94	96	100	94
JE31978-9MSD	1F28255.D	94	94	101	92
JE32397-4MS	2F28254.D	93	93	100	94
JE32397-4MSD	2F28256.D	92	97	101	94
JE32634-11MS	2E194530.D	101	107	104	106
JE32634-11MSD	2E194532.D	98	105	103	106
V1F857-BS	1F28233.D	93	94	100	94
V1F857-MB	1F28237.D	98	100	98	96
V2E9072-BS	2E194502.D	104	107	103	105
V2E9072-MB	2E194506.D	110	108	98	106
V2F857-BS	2F28234.D	93	100	101	94
V2F857-MB	2F28238.D	94	96	100	94

Surrogate Compounds	Recovery Limits

S1 = Dibromofluoromethane	80-120%
S2 = 1,2-Dichloroethane-D4	80-120%
S3 = Toluene-D8	80-120%
S4 = 4-Bromofluorobenzene	82-114%

5.5.1
5

The results set forth herein are provided by SGS North America Inc.

e-Hardcopy 2.0
Automated Report

Technical Report for

Motiva Enterprises, LLC

SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

7P624

SGS Job Number: JE34514

Sampling Date: 05/14/26

Report to:

Sovereign Consulting
111-A North Gold Drive
Robbinsville, NJ 08691
NPercello@SovCon.com

ATTN: Natalie Percello

Total number of pages in report: 34



Test results contained within this data package meet the requirements of the National Environmental Laboratory Accreditation Program and/or state specific certification programs as applicable unless noted in the narrative, comments or footnotes.

Olga Azarian
Technical Director

Client Service contact: Vinnie Dileo 732-329-0200

Certifications: NJ(12129),NY(10983),CA,CO,CT,FL,HI,IL,IN,KY,LA (120428),MA,MD,ME,MN,NC,NH,NV, AK (UST-103),AZ (AZ0786),PA(68-00408),RI,SC,TX (T104704234),UT,VA,WA,WV

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Test results relate only to samples analyzed.

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Sample Summary

Motiva Enterprises, LLC

Job No: JE34514

SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD
Project No: 7P624

Sample Number	Collected Date	Time By	Received	Matrix Code	Type	Client Sample ID

This report contains results reported as ND = Not detected. The following applies:
Organics ND = Not detected above the MDL

JE34514-1	05/14/26	07:00 LP	05/15/26	AQ	Ground Water	RW-19A
JE34514-2	05/14/26	07:10 LP	05/15/26	AQ	Ground Water	RW-20
JE34514-3	05/14/26	07:20 LP	05/15/26	AQ	Ground Water	RW-21
JE34514-4	05/14/26	07:30 LP	05/15/26	AQ	Ground Water	RW-12
JE34514-5	05/14/26	07:40 LP	05/15/26	AQ	Ground Water	RW-23
JE34514-6	05/14/26	07:50 LP	05/15/26	AQ	Ground Water	RW-27

Summary of Hits

Page 1 of 1

Job Number: JE34514

Account: Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Collected: 05/14/26

Lab Sample ID Analyte	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
JE34514-1	RW-19A					
Methyl Tert Butyl Ether		22.2	1.0	0.51	ug/l	SW846 8260D
JE34514-2	RW-20					
Methyl Tert Butyl Ether		5.1	1.0	0.51	ug/l	SW846 8260D
JE34514-3	RW-21					
Methyl Tert Butyl Ether		5.8	1.0	0.51	ug/l	SW846 8260D
JE34514-4	RW-12					
Methyl Tert Butyl Ether		89.4	1.0	0.51	ug/l	SW846 8260D
Tert Butyl Alcohol		14.2	10	5.8	ug/l	SW846 8260D
Di-Isopropyl ether		1.1 J	2.0	0.68	ug/l	SW846 8260D
tert-Amyl Methyl Ether		1.6 J	2.0	0.85	ug/l	SW846 8260D
JE34514-5	RW-23					
Methyl Tert Butyl Ether		54.4	1.0	0.51	ug/l	SW846 8260D
Tert Butyl Alcohol		12.8	10	5.8	ug/l	SW846 8260D
Di-Isopropyl ether		0.94 J	2.0	0.68	ug/l	SW846 8260D
tert-Amyl Methyl Ether		1.6 J	2.0	0.85	ug/l	SW846 8260D
JE34514-6	RW-27					
Methyl Tert Butyl Ether		7.3	1.0	0.51	ug/l	SW846 8260D

Sample Results

Report of Analysis

Report of Analysis

Client Sample ID:	RW-19A	
Lab Sample ID:	JE34514-1	Date Sampled: 05/14/26
Matrix:	AQ - Ground Water	Date Received: 05/15/26
Method:	SW846 8260D	Percent Solids: n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD	

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	1T32702.D	1	05/26/26 14:24	NW	n/a	n/a	V1T777
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

Purgeable BTEX,MTBE,TBA,DIPE,TAME,ETBE

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	
1634-04-4	Methyl Tert Butyl Ether	22.2	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
108-20-3	Di-Isopropyl ether	ND	2.0	0.68	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	117%		80-120%
17060-07-0	1,2-Dichloroethane-D4	101%		80-120%
2037-26-5	Toluene-D8	98%		80-120%
460-00-4	4-Bromofluorobenzene	95%		82-114%

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	RW-20	Date Sampled:	05/14/26
Lab Sample ID:	JE34514-2	Date Received:	05/15/26
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	1S024745.D	1	05/22/26 20:31	NW	n/a	n/a	V1S600
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

Purgeable BTEX,MTBE,TBA,DIPE,TAME,ETBE

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	
1634-04-4	Methyl Tert Butyl Ether	5.1	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
108-20-3	Di-Isopropyl ether	ND	2.0	0.68	ug/l	
994-05-8	tert-Amyl Methyl Ether ^a	ND	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether ^a	ND	2.0	0.56	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	95%		80-120%
17060-07-0	1,2-Dichloroethane-D4	98%		80-120%
2037-26-5	Toluene-D8	108%		80-120%
460-00-4	4-Bromofluorobenzene	99%		82-114%

(a) Associated CCV outside of control limits low. A sensitivity check was analyzed to demonstrate system suitability to detect affected analyte. Sample was ND.

ND = Not detected MDL = Method Detection Limit
 RL = Reporting Limit
 E = Indicates value exceeds calibration range

J = Indicates an estimated value
 B = Indicates analyte found in associated method blank
 N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	RW-21	Date Sampled:	05/14/26
Lab Sample ID:	JE34514-3	Date Received:	05/15/26
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2T32703.D	1	05/26/26 14:38	NW	n/a	n/a	V2T777
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

Purgeable BTEX,MTBE,TBA,DIPE,TAME,ETBE

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	
1634-04-4	Methyl Tert Butyl Ether	5.8	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
108-20-3	Di-Isopropyl ether	ND	2.0	0.68	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	118%		80-120%
17060-07-0	1,2-Dichloroethane-D4	104%		80-120%
2037-26-5	Toluene-D8	98%		80-120%
460-00-4	4-Bromofluorobenzene	93%		82-114%

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	RW-12	
Lab Sample ID:	JE34514-4	Date Sampled: 05/14/26
Matrix:	AQ - Ground Water	Date Received: 05/15/26
Method:	SW846 8260D	Percent Solids: n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD	

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	1T32704.D	1	05/26/26 14:51	NW	n/a	n/a	V1T777
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

Purgeable BTEX,MTBE,TBA,DIPE,TAME,ETBE

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	
1634-04-4	Methyl Tert Butyl Ether	89.4	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	14.2	10	5.8	ug/l	
108-20-3	Di-Isopropyl ether	1.1	2.0	0.68	ug/l	J
994-05-8	tert-Amyl Methyl Ether	1.6	2.0	0.85	ug/l	J
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	120%		80-120%
17060-07-0	1,2-Dichloroethane-D4	102%		80-120%
2037-26-5	Toluene-D8	97%		80-120%
460-00-4	4-Bromofluorobenzene	96%		82-114%

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	RW-23						
Lab Sample ID:	JE34514-5					Date Sampled:	05/14/26
Matrix:	AQ - Ground Water					Date Received:	05/15/26
Method:	SW846 8260D					Percent Solids:	n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD						

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2T32705.D	1	05/26/26 15:05	NW	n/a	n/a	V2T777
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

Purgeable BTEX,MTBE,TBA,DIPE,TAME,ETBE

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	
1634-04-4	Methyl Tert Butyl Ether	54.4	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	12.8	10	5.8	ug/l	
108-20-3	Di-Isopropyl ether	0.94	2.0	0.68	ug/l	J
994-05-8	tert-Amyl Methyl Ether	1.6	2.0	0.85	ug/l	J
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	116%		80-120%
17060-07-0	1,2-Dichloroethane-D4	101%		80-120%
2037-26-5	Toluene-D8	101%		80-120%
460-00-4	4-Bromofluorobenzene	93%		82-114%

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	RW-27	Date Sampled:	05/14/26
Lab Sample ID:	JE34514-6	Date Received:	05/15/26
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	1S024749.D	1	05/22/26 21:23	NW	n/a	n/a	V1S600
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

Purgeable BTEX,MTBE,TBA,DIPE,TAME,ETBE

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	
1634-04-4	Methyl Tert Butyl Ether	7.3	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
108-20-3	Di-Isopropyl ether	ND	2.0	0.68	ug/l	
994-05-8	tert-Amyl Methyl Ether ^a	ND	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether ^a	ND	2.0	0.56	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	96%		80-120%
17060-07-0	1,2-Dichloroethane-D4	105%		80-120%
2037-26-5	Toluene-D8	108%		80-120%
460-00-4	4-Bromofluorobenzene	99%		82-114%

(a) Associated CCV outside of control limits low. A sensitivity check was analyzed to demonstrate system suitability to detect affected analyte. Sample was ND.

ND = Not detected MDL = Method Detection Limit
 RL = Reporting Limit
 E = Indicates value exceeds calibration range

J = Indicates an estimated value
 B = Indicates analyte found in associated method blank
 N = Indicates presumptive evidence of a compound

Misc. Forms

Custody Documents and Other Forms

Includes the following where applicable:

- Chain of Custody

Client / Reporting Information				Project Information				Requested Analysis												Matrix Codes					
Company Name: Sovereign Consulting Inc				Project Name: 15541 NH Ave, Silver Spring																OW - Drinking Water GW - Ground Water VW - Vapors SW - Surface Water SED - Sediment G - Oil LIQ - Other Liquid AET - Air SOL - Other Solid VIB - Vapors FB - Field Blank EQ - Equipment Blank RB - Rinse Blank TB - Trip Blank					
Street Address: 111-A N. Gold Drive				Street: 15541 New Hampshire Avenue																					
City: _____ State: _____ Zip: _____				City: _____ State: _____ Zip: _____																					
Phone #: 843-501-7556				Project #: 7P624																					
E-mail: nparcello@sewcon.com				Client Purchase Order #: _____																					
Project Contact: Natale Parcello				Project #: 7P624																					
Phone #: 843-501-7556				City: _____ State: _____ Zip: _____																					
Sample(s) Name(s): 6 PARSLOVE				Project Manager: Natale Parcello																					
Attention: _____																									
Collection				Number of preserved bottles												BTEX, MTBE, Fuel Oils (EOD)									
SIS Sample #	Field ID / Point of Collection	MECH/Oil Val #	Date	Time	Sampled By	Drawn (O) / Lower (C)	Matrix	# of bottles	IG	Radon	PH	NO ₃	NO ₂	NO ₃ -N	NO ₂ -N		Cr/Vol	MDH	MDH	MDH	MDH	MDH	MDH		
1	RW-19A		5/14/06	7:00	LP	G	GW	3	X																
2	RW-20			7:10			GW		X																
3	RW-21			7:20			GW		X																
4	RW-12			7:30			GW		X																
5	RW-23			7:40			GW		X																
6	RW-27			7:50			GW		X																
Turn Around Time (Business Days)																									
Approved By (SOS PM) / Date: _____				Deliverable ☐ Commercial "A" (Level 1) ☐ Commercial "B" (Level 2) ☐ NJ Reduced (Level 3) ☐ Full Tier I (Level 4) ☐ Commercial "C" ☐ NJ DNRP				☐ NYASP Category A ☐ NYASP Category B ☐ MA MCP Criteria ☐ CT RCP Criteria ☐ State Forms ☐ EDD Format				☐ ODD-QSMS				Comments / Special Instructions Please report lowest MDL's.									
☒ 14 Business Days ☐ 8 Business Days ☐ 3 Business Days ☐ 2 Business Days ☐ 1 Business Day ☐ Other _____ All data available via Lablink				* Approval needed for 1-2 Business Day TAT				Commercial "A" = Results only; Commercial "B" = Results + QC Summary Commercial "C" = Results + QC Summary + Partial Raw data				Sample Custody must be documented below each time samples change possession, including courier delivery.				http://www.sgs.com/en/terms-and-conditions									
Relinquished by: <i>[Signature]</i>				Date / Time: 5/15/06				Relinquished by: <i>Robin Kemp</i>				Date / Time: 5/15/06				Received by: _____									
Relinquished by: _____				Date / Time: _____				Relinquished by: _____				Date / Time: _____				Received by: _____									
Relinquished by: _____				Date / Time: _____				Relinquished by: _____				Date / Time: _____				Received by: _____									
Relinquished by: _____				Date / Time: _____				Relinquished by: _____				Date / Time: _____				Received by: _____									
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Relinquished by: _____				Date / Time: _____				Relinquished by: _____				Date / Time: _____				Received by: _____									
Relinquished by: _____				Date / Time: _____				Relinquished by: _____				Date / Time: _____ </													

19894

TG/3A

SGS Sample Receipt Summary

Job Number: je34514

Client: SOVEREIGN CONSULTING INC

Project: SCNJL: 15541 NEW HAMPSHIRE AVENU

Date / Time Received: 5/15/2026 12:25:00 PM

Delivery Method: SGS

Airbill #'s:

Cooler Temps (Raw Measured) °C: Cooler 1: (2.0);

Cooler Temps (Corrected) °C: Cooler 1: (1.0);

Cooler Security

Y or N

Y or N

1. Custody Seals Present:	☒	☐	3. COC Present:	☒	☐
2. Custody Seals Intact:	☒	☐	4. Smpl Dates/Time OK	☒	☐

Cooler Temperature

Y or N

1. Temp criteria achieved:	☒	☐
2. Cooler temp verification:	IR-50	
3. Cooler media:	Ice (Bag)	
4. No. Coolers:	1	

Quality Control Preservation

Y or N

N/A

1. Trip Blank present / cooler:	☐	☒	☐
2. Trip Blank listed on COC:	☐	☒	☐
3. Samples preserved properly:	☒	☐	
4. VOCs headspace free:	☒	☐	☐

Sample Integrity - Documentation

Y or N

1. Sample labels present on bottles:	☒	☐
2. Container labeling complete:	☒	☐
3. Sample container label / COC agree:	☒	☐

Sample Integrity - Condition

Y or N

1. Sample recvd within HT:	☒	☐
2. All containers accounted for:	☒	☐
3. Condition of sample:	Intact	

Sample Integrity - Instructions

Y or N

N/A

1. Analysis requested is clear:	☒	☐	
2. Bottles received for unspecified tests	☐	☒	
3. Sufficient volume recvd for analysis:	☒	☐	
4. Compositing instructions clear:	☐	☐	☒
5. Filtering instructions clear:	☐	☐	☒

Test Strip Lot #s: pH 1-12: 231619 pH 12+: 203117A Other: (Specify)

Comments

SM089-03
Rev. Date 12/7/17

JE34514: Chain of Custody

Page 2 of 2

MS Volatiles

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QC Data Summaries

Includes the following where applicable:

- Method Blank Summaries
- Blank Spike Summaries
- Matrix Spike and Duplicate Summaries
- Instrument Performance Checks (BFB)
- Surrogate Recovery Summaries

Method Blank Summary

Page 1 of 1

Job Number: JE34514

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V1S600-MB	1S024711.D	1	05/22/26	NW	n/a	n/a	V1S600

The QC reported here applies to the following samples:

Method: SW846 8260D

JE34514-2, JE34514-6

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-20-3	Di-Isopropyl ether	ND	2.0	0.68	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Limits
1868-53-7	Dibromofluoromethane	97% 80-120%
17060-07-0	1,2-Dichloroethane-D4	104% 80-120%
2037-26-5	Toluene-D8	105% 80-120%
460-00-4	4-Bromofluorobenzene	96% 82-114%

CAS No.	Tentatively Identified Compounds	R.T.	Est. Conc.	Units	Q
	Total TIC, Volatile		0	ug/l	

Method Blank Summary

Page 1 of 1

Job Number: JE34514

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V1T777-MB	1T32698.D	1	05/26/26	NW	n/a	n/a	V1T777

The QC reported here applies to the following samples:

Method: SW846 8260D

JE34514-1, JE34514-4

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-20-3	Di-Isopropyl ether	ND	2.0	0.68	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Limits
1868-53-7	Dibromofluoromethane	117%
17060-07-0	1,2-Dichloroethane-D4	101%
2037-26-5	Toluene-D8	96%
460-00-4	4-Bromofluorobenzene	98%

CAS No.	Tentatively Identified Compounds	R.T.	Est. Conc.	Units	Q
	Total TIC, Volatile		0	ug/l	

Method Blank Summary

Page 1 of 1

Job Number: JE34514

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V2T777-MB	2T32699.D	1	05/26/26	NW	n/a	n/a	V2T777

The QC reported here applies to the following samples:

Method: SW846 8260D

JE34514-3, JE34514-5

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-20-3	Di-Isopropyl ether	ND	2.0	0.68	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Limits
1868-53-7	Dibromofluoromethane	115% 80-120%
17060-07-0	1,2-Dichloroethane-D4	102% 80-120%
2037-26-5	Toluene-D8	97% 80-120%
460-00-4	4-Bromofluorobenzene	94% 82-114%

CAS No.	Tentatively Identified Compounds	R.T.	Est. Conc.	Units	Q
	Total TIC, Volatile		0	ug/l	

Blank Spike Summary

Job Number: JE34514
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V1S600-BS	1S024707.D	1	05/22/26	NW	n/a	n/a	V1S600

The QC reported here applies to the following samples: Method: SW846 8260D

JE34514-2, JE34514-6

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
71-43-2	Benzene	50	51.6	103	80-115
108-20-3	Di-Isopropyl ether	50	44.1	88	69-135
100-41-4	Ethylbenzene	50	52.6	105	78-116
1634-04-4	Methyl Tert Butyl Ether	50	43.2	86	76-123
75-65-0	Tert Butyl Alcohol	250	250	100	75-123
994-05-8	tert-Amyl Methyl Ether	50	44.3	89	80-119
637-92-3	tert-Butyl Ethyl Ether	50	43.7	87	77-124
108-88-3	Toluene	50	51.9	104	79-116
1330-20-7	Xylene (total)	150	165	110	80-119

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	94%	80-120%
17060-07-0	1,2-Dichloroethane-D4	104%	80-120%
2037-26-5	Toluene-D8	103%	80-120%
460-00-4	4-Bromofluorobenzene	97%	82-114%

* = Outside of Control Limits.

Blank Spike Summary

Page 1 of 1

Job Number: JE34514

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V1T777-BS	1T32694.D	1	05/26/26	NW	n/a	n/a	V1T777

The QC reported here applies to the following samples:

Method: SW846 8260D

JE34514-1, JE34514-4

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
71-43-2	Benzene	50	57.9	116* a	80-115
108-20-3	Di-Isopropyl ether	50	54.6	109	69-135
100-41-4	Ethylbenzene	50	56.0	112	78-116
1634-04-4	Methyl Tert Butyl Ether	50	58.1	116	76-123
75-65-0	Tert Butyl Alcohol	250	222	89	75-123
994-05-8	tert-Amyl Methyl Ether	50	57.4	115	80-119
637-92-3	tert-Butyl Ethyl Ether	50	55.7	111	77-124
108-88-3	Toluene	50	53.7	107	79-116
1330-20-7	Xylene (total)	150	173	115	80-119

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	113%	80-120%
17060-07-0	1,2-Dichloroethane-D4	106%	80-120%
2037-26-5	Toluene-D8	97%	80-120%
460-00-4	4-Bromofluorobenzene	99%	82-114%

(a) Outside of in house control limits, but within reasonable method recovery limits.

* = Outside of Control Limits.

Blank Spike Summary

Job Number: JE34514
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V2T777-BS	2T32695.D	1	05/26/26	NW	n/a	n/a	V2T777

The QC reported here applies to the following samples: Method: SW846 8260D

JE34514-3, JE34514-5

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
71-43-2	Benzene	50	56.1	112	80-115
108-20-3	Di-Isopropyl ether	50	51.8	104	69-135
100-41-4	Ethylbenzene	50	55.0	110	78-116
1634-04-4	Methyl Tert Butyl Ether	50	56.6	113	76-123
75-65-0	Tert Butyl Alcohol	250	214	86	75-123
994-05-8	tert-Amyl Methyl Ether	50	59.5	119	80-119
637-92-3	tert-Butyl Ethyl Ether	50	52.3	105	77-124
108-88-3	Toluene	50	52.9	106	79-116
1330-20-7	Xylene (total)	150	171	114	80-119

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	111%	80-120%
17060-07-0	1,2-Dichloroethane-D4	100%	80-120%
2037-26-5	Toluene-D8	98%	80-120%
460-00-4	4-Bromofluorobenzene	96%	82-114%

* = Outside of Control Limits.

Matrix Spike Summary

Job Number: JE34514
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE34436-8MS	1S024735.D	1	05/22/26	NW	n/a	n/a	V1S600
JE34436-8	1S024725.D	1	05/22/26	NW	n/a	n/a	V1S600

The QC reported here applies to the following samples: Method: SW846 8260D

JE34514-2, JE34514-6

CAS No.	Compound	JE34436-8 ug/l	Spike Q	MS ug/l	MS %	Limits
71-43-2	Benzene	ND	50	56.9	114	49-137
108-20-3	Di-Isopropyl ether	ND	50	51.8	104	63-136
100-41-4	Ethylbenzene	ND	50	57.4	115	37-144
1634-04-4	Methyl Tert Butyl Ether	ND	50	49.7	99	66-124
75-65-0	Tert Butyl Alcohol	ND	250	280	112	63-133
994-05-8	tert-Amyl Methyl Ether	ND	50	48.6	97	74-117
637-92-3	tert-Butyl Ethyl Ether	ND	50	50.6	101	71-124
108-88-3	Toluene	ND	50	57.7	115	46-139
1330-20-7	Xylene (total)	ND	150	181	121	38-147

CAS No.	Surrogate Recoveries	MS	JE34436-8	Limits
1868-53-7	Dibromofluoromethane	95%	97%	80-120%
17060-07-0	1,2-Dichloroethane-D4	106%	105%	80-120%
2037-26-5	Toluene-D8	105%	106%	80-120%
460-00-4	4-Bromofluorobenzene	103%	96%	82-114%

* = Outside of Control Limits.

Matrix Spike Summary

Job Number: JE34514
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE34546-1MS	1T32722.D	1	05/26/26	NW	n/a	n/a	V1T777
JE34546-1	1T32710.D	1	05/26/26	NW	n/a	n/a	V1T777

The QC reported here applies to the following samples: Method: SW846 8260D

JE34514-1, JE34514-4

CAS No.	Compound	JE34546-1 ug/l	Spike Q	MS ug/l	MS %	Limits
71-43-2	Benzene	ND	50	59.4	119	49-137
108-20-3	Di-Isopropyl ether	ND	50	53.7	107	63-136
100-41-4	Ethylbenzene	ND	50	61.4	123	37-144
1634-04-4	Methyl Tert Butyl Ether	ND	50	54.2	108	66-124
75-65-0	Tert Butyl Alcohol	ND	250	273	109	63-133
994-05-8	tert-Amyl Methyl Ether	ND	50	57.8	116	74-117
637-92-3	tert-Butyl Ethyl Ether	ND	50	53.8	108	71-124
108-88-3	Toluene	ND	50	55.6	111	46-139
1330-20-7	Xylene (total)	ND	150	183	122	38-147

CAS No.	Surrogate Recoveries	MS	JE34546-1	Limits
1868-53-7	Dibromofluoromethane	103%	117%	80-120%
17060-07-0	1,2-Dichloroethane-D4	99%	103%	80-120%
2037-26-5	Toluene-D8	93%	98%	80-120%
460-00-4	4-Bromofluorobenzene	99%	94%	82-114%

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: JE34514
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE34915-3MS	2T32721.D	10	05/26/26	NW	n/a	n/a	V2T777
JE34915-3MSD	2T32723.D	10	05/26/26	NW	n/a	n/a	V2T777
JE34915-3 ^a	2T32717.D	10	05/26/26	NW	n/a	n/a	V2T777

The QC reported here applies to the following samples:

Method: SW846 8260D

JE34514-3, JE34514-5

CAS No.	Compound	JE34915-3 ug/l	Q	Spike ug/l	MS ug/l	MS %	Spike ug/l	MSD ug/l	MSD %	RPD	Limits Rec/RPD
71-43-2	Benzene	4050	E	500	4040	-2* ^b	500	4060	2* ^b	0	49-137/12
108-20-3	Di-Isopropyl ether	559		500	1100	108	500	1080	104	2	63-136/13
100-41-4	Ethylbenzene	376		500	954	116	500	951	115	0	37-144/12
1634-04-4	Methyl Tert Butyl Ether	105		500	661	111	500	654	110	1	66-124/12
75-65-0	Tert Butyl Alcohol	116		2500	2520	96	2500	2490	95	1	63-133/15
994-05-8	tert-Amyl Methyl Ether	43.2		500	666	125* ^c	500	671	126* ^c	1	74-117/12
637-92-3	tert-Butyl Ethyl Ether	ND		500	537	107	500	532	106	1	71-124/12
108-88-3	Toluene	4640	E	500	4530	-22* ^b	500	4600	-8* ^b	2	46-139/12
1330-20-7	Xylene (total)	1570		1500	3310	116	1500	3250	112	2	38-147/12

CAS No.	Surrogate Recoveries	MS	MSD	JE34915-3	Limits
1868-53-7	Dibromofluoromethane	102%	104%	102%	80-120%
17060-07-0	1,2-Dichloroethane-D4	97%	96%	101%	80-120%
2037-26-5	Toluene-D8	99%	100%	97%	80-120%
460-00-4	4-Bromofluorobenzene	98%	99%	97%	82-114%

- (a) Dilution required due to high concentration of target compound.
(b) Outside control limits due to high level in sample relative to spike amount.
(c) Outside control limits due to matrix interference.

* = Outside of Control Limits.

5.4.1
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Duplicate Summary

Page 1 of 1

Job Number: JE34514

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE34523-2DUP	1S024739.D	1	05/22/26	NW	n/a	n/a	V1S600
JE34523-2	1S024727.D	1	05/22/26	NW	n/a	n/a	V1S600

The QC reported here applies to the following samples:

Method: SW846 8260D

JE34514-2, JE34514-6

CAS No.	Compound	JE34523-2 ug/l	DUP Q	ug/l	Q	RPD	Limits
71-43-2	Benzene	ND		ND		nc	14
108-20-3	Di-Isopropyl ether	ND		ND		nc	10
100-41-4	Ethylbenzene	ND		ND		nc	20
1634-04-4	Methyl Tert Butyl Ether	ND		ND		nc	12
75-65-0	Tert Butyl Alcohol	ND		ND		nc	11
994-05-8	tert-Amyl Methyl Ether	ND		ND		nc	10
637-92-3	tert-Butyl Ethyl Ether	ND		ND		nc	10
108-88-3	Toluene	ND		ND		nc	16
1330-20-7	Xylene (total)	ND		ND		nc	22

CAS No.	Surrogate Recoveries	DUP	JE34523-2	Limits
1868-53-7	Dibromofluoromethane	96%	98%	80-120%
17060-07-0	1,2-Dichloroethane-D4	100%	107%	80-120%
2037-26-5	Toluene-D8	107%	107%	80-120%
460-00-4	4-Bromofluorobenzene	100%	97%	82-114%

* = Outside of Control Limits.

Duplicate Summary

Job Number: JE34514
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE34546-3DUP	1T32726.D	1	05/26/26	NW	n/a	n/a	V1T777
JE34546-3	1T32712.D	1	05/26/26	NW	n/a	n/a	V1T777

The QC reported here applies to the following samples: Method: SW846 8260D

JE34514-1, JE34514-4

CAS No.	Compound	JE34546-3 ug/l	DUP Q ug/l	Q	RPD	Limits
71-43-2	Benzene	ND	ND		nc	14
108-20-3	Di-Isopropyl ether	ND	ND		nc	10
100-41-4	Ethylbenzene	ND	ND		nc	20
1634-04-4	Methyl Tert Butyl Ether	ND	ND		nc	12
75-65-0	Tert Butyl Alcohol	ND	ND		nc	11
994-05-8	tert-Amyl Methyl Ether	ND	ND		nc	10
637-92-3	tert-Butyl Ethyl Ether	ND	ND		nc	10
108-88-3	Toluene	ND	ND		nc	16
1330-20-7	Xylene (total)	ND	ND		nc	22

CAS No.	Surrogate Recoveries	DUP	JE34546-3	Limits
1868-53-7	Dibromofluoromethane	105%	112%	80-120%
17060-07-0	1,2-Dichloroethane-D4	97%	100%	80-120%
2037-26-5	Toluene-D8	97%	99%	80-120%
460-00-4	4-Bromofluorobenzene	95%	97%	82-114%

* = Outside of Control Limits.

5.5.2
5

Instrument Performance Check (BFB)

Page 1 of 1

Job Number: JE34514

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V1S598-BFB

Injection Date: 05/19/26

Lab File ID: 1S024602.D

Injection Time: 16:54

Instrument ID: GCMS1S

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	15.0 - 40.0% of mass 95	70301	17.9	Pass
75	30.0 - 60.0% of mass 95	199253	50.6	Pass
95	Base peak, 100% relative abundance	393579	100.0	Pass
96	5.0 - 9.0% of mass 95	26171	6.65	Pass
173	Less than 2.0% of mass 174	1228	0.31 (0.40) ^a	Pass
174	50.0 - 120.0% of mass 95	310763	79.0	Pass
175	5.0 - 9.0% of mass 174	23968	6.09 (7.71) ^a	Pass
176	95.0 - 101.0% of mass 174	303424	77.1 (97.6) ^a	Pass
177	5.0 - 9.0% of mass 176	19589	4.98 (6.46) ^b	Pass

(a) Value is % of mass 174

(b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V1S598-IC598	1S024604.D	05/19/26	17:37	00:43	Initial cal 0.2
V1S598-IC598	1S024606.D	05/19/26	18:04	01:10	Initial cal 0.5
V1S598-IC598	1S024608.D	05/19/26	18:30	01:36	Initial cal 1
V1S598-IC598	1S024610.D	05/19/26	18:56	02:02	Initial cal 2
V1S598-IC598	1S024612.D	05/19/26	19:23	02:29	Initial cal 4
V1S598-IC598	1S024614.D	05/19/26	19:49	02:55	Initial cal 8
V1S598-IC598	1S024616.D	05/19/26	20:15	03:21	Initial cal 20
V1S598-ICC598	1S024618.D	05/19/26	20:42	03:48	Initial cal 50
V1S598-IC598	1S024620.D	05/19/26	21:08	04:14	Initial cal 100
V1S598-IC598	1S024622.D	05/19/26	21:34	04:40	Initial cal 200
V1S598-ICV598	1S024628.D	05/19/26	22:53	05:59	Initial cal verification 50
V1S598-ICV598	1S024630.D	05/19/26	23:20	06:26	Initial cal verification 50

Instrument Performance Check (BFB)

Page 1 of 1

Job Number: JE34514

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V1T759-BFB

Injection Date: 05/01/26

Lab File ID: 1T31802.D

Injection Time: 17:40

Instrument ID: GCMS1T

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	15.0 - 40.0% of mass 95	112192	27.3	Pass
75	30.0 - 60.0% of mass 95	212560	51.7	Pass
95	Base peak, 100% relative abundance	411008	100.0	Pass
96	5.0 - 9.0% of mass 95	27787	6.76	Pass
173	Less than 2.0% of mass 174	2925	0.71 (0.99) ^a	Pass
174	50.0 - 120.0% of mass 95	295403	71.9	Pass
175	5.0 - 9.0% of mass 174	22403	5.45 (7.58) ^a	Pass
176	95.0 - 101.0% of mass 174	284685	69.3 (96.4) ^a	Pass
177	5.0 - 9.0% of mass 176	19535	4.75 (6.86) ^b	Pass

(a) Value is % of mass 174

(b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V1T759-IC759	1T31804.D	05/01/26	18:22	00:42	Initial cal 0.2
V1T759-IC759	1T31806.D	05/01/26	18:50	01:10	Initial cal 0.5
V1T759-IC759	1T31808.D	05/01/26	19:17	01:37	Initial cal 1
V1T759-IC759	1T31810.D	05/01/26	19:44	02:04	Initial cal 2
V1T759-IC759	1T31812.D	05/01/26	20:12	02:32	Initial cal 4
V1T759-IC759	1T31814.D	05/01/26	20:39	02:59	Initial cal 8
V1T759-IC759	1T31816.D	05/01/26	21:06	03:26	Initial cal 20
V1T759-ICC759	1T31818.D	05/01/26	21:34	03:54	Initial cal 50
V1T759-IC759	1T31820.D	05/01/26	22:01	04:21	Initial cal 100
V1T759-IC759	1T31822.D	05/01/26	22:29	04:49	Initial cal 200
V1T759-ICV759	1T31828.D	05/01/26	23:50	06:10	Initial cal verification 50
V1T759-ICV759	1T31830.D	05/02/26	00:18	06:38	Initial cal verification 50

Instrument Performance Check (BFB)

Page 1 of 1

Job Number: JE34514**Account:** MOTIVA Motiva Enterprises, LLC**Project:** SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD**Sample:** V1T759-BFB2**Injection Date:** 05/05/26**Lab File ID:** 1T31834.D**Injection Time:** 16:54**Instrument ID:** GCMS1T

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	14.99 - 40.0% of mass 95	131131	24.7	Pass
75	30.0 - 80.0% of mass 95	264192	49.8	Pass
95	Base peak, 100% relative abundance	530453	100.0	Pass
96	5.0 - 9.0% of mass 95	36573	6.89	Pass
173	Less than 2.0% of mass 174	3642	0.69 (0.91) ^a	Pass
174	50.0 - 120.0% of mass 95	400363	75.5	Pass
175	5.0 - 9.0% of mass 174	30011	5.66 (7.50) ^a	Pass
176	95.0 - 101.0% of mass 174	385301	72.6 (96.2) ^a	Pass
177	5.0 - 9.0% of mass 176	25773	4.86 (6.69) ^b	Pass

(a) Value is % of mass 174

(b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V1T759-ICV759	1T31836.D	05/05/26	17:35	00:41	Initial cal verification 50
V1T760-CC759	1T31842.D	05/06/26	14:26	21:32	Continuing cal 20
V1T760-CC759	1T31844.D	05/06/26	15:13	22:19	Continuing cal 2
V1T760-BS	1T31850.D	05/06/26	16:48	23:54	Blank Spike
V1T760-MB	1T31854.D	05/06/26	17:43	24:49	Method Blank

Instrument Performance Check (BFB)

Page 1 of 1

Job Number: JE34514

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V1T777-BFB

Injection Date: 05/26/26

Lab File ID: 1T32689.D

Injection Time: 09:32

Instrument ID: GCMS1T

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	15.0 - 40.0% of mass 95	87424	24.8	Pass
75	30.0 - 60.0% of mass 95	183883	52.2	Pass
95	Base peak, 100% relative abundance	352256	100.0	Pass
96	5.0 - 9.0% of mass 95	23025	6.54	Pass
173	Less than 2.0% of mass 174	3097	0.88 (1.09) ^a	Pass
174	50.0 - 120.0% of mass 95	285227	81.0	Pass
175	5.0 - 9.0% of mass 174	21000	5.96 (7.36) ^a	Pass
176	95.0 - 101.0% of mass 174	276459	78.5 (96.9) ^a	Pass
177	5.0 - 9.0% of mass 176	17668	5.02 (6.39) ^b	Pass

(a) Value is % of mass 174

(b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V1T777-CC759	1T32689.D	05/26/26	09:32	00:00	Continuing cal 20
V1T777-CC759	1T32692.D	05/26/26	11:53	02:21	Continuing cal 2
V1T777-BS	1T32694.D	05/26/26	12:34	03:02	Blank Spike
V1T777-MB	1T32698.D	05/26/26	13:29	03:57	Method Blank
ZZZZZZ	1T32700.D	05/26/26	13:56	04:24	(unrelated sample)
JE34514-1	1T32702.D	05/26/26	14:24	04:52	RW-19A
JE34514-4	1T32704.D	05/26/26	14:51	05:19	RW-12
ZZZZZZ	1T32706.D	05/26/26	15:19	05:47	(unrelated sample)
ZZZZZZ	1T32708.D	05/26/26	15:46	06:14	(unrelated sample)
JE34546-1	1T32710.D	05/26/26	16:14	06:42	(used for QC only; not part of job JE34514)
JE34546-3	1T32712.D	05/26/26	16:41	07:09	(used for QC only; not part of job JE34514)
ZZZZZZ	1T32714.D	05/26/26	17:08	07:36	(unrelated sample)
ZZZZZZ	1T32716.D	05/26/26	17:36	08:04	(unrelated sample)
ZZZZZZ	1T32718.D	05/26/26	18:03	08:31	(unrelated sample)
ZZZZZZ	1T32720.D	05/26/26	18:31	08:59	(unrelated sample)
JE34546-1MS	1T32722.D	05/26/26	18:58	09:26	Matrix Spike
ZZZZZZ	1T32724.D	05/26/26	19:26	09:54	(unrelated sample)
JE34546-3DUP	1T32726.D	05/26/26	19:53	10:21	Duplicate
ZZZZZZ	1T32728.D	05/26/26	20:21	10:49	(unrelated sample)
ZZZZZZ	1T32730.D	05/26/26	20:48	11:16	(unrelated sample)
ZZZZZZ	1T32732.D	05/26/26	21:15	11:43	(unrelated sample)

Instrument Performance Check (BFB)

Page 1 of 1

Job Number: JE34514

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V2T759-BFB

Injection Date: 05/01/26

Lab File ID: 2T31803.D

Injection Time: 17:54

Instrument ID: GCMS2T

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	15.0 - 40.0% of mass 95	118192	26.9	Pass
75	30.0 - 60.0% of mass 95	223829	51.0	Pass
95	Base peak, 100% relative abundance	438784	100.0	Pass
96	5.0 - 9.0% of mass 95	29931	6.82	Pass
173	Less than 2.0% of mass 174	2991	0.68 (0.91) ^a	Pass
174	50.0 - 120.0% of mass 95	328448	74.9	Pass
175	5.0 - 9.0% of mass 174	24757	5.64 (7.54) ^a	Pass
176	95.0 - 101.0% of mass 174	316715	72.2 (96.4) ^a	Pass
177	5.0 - 9.0% of mass 176	21194	4.83 (6.69) ^b	Pass

(a) Value is % of mass 174

(b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V2T759-IC759	2T31805.D	05/01/26	18:36	00:42	Initial cal 0.2
V2T759-IC759	2T31807.D	05/01/26	19:03	01:09	Initial cal 0.5
V2T759-IC759	2T31809.D	05/01/26	19:31	01:37	Initial cal 1
V2T759-IC759	2T31811.D	05/01/26	19:58	02:04	Initial cal 2
V2T759-IC759	2T31813.D	05/01/26	20:25	02:31	Initial cal 4
V2T759-IC759	2T31815.D	05/01/26	20:53	02:59	Initial cal 8
V2T759-IC759	2T31817.D	05/01/26	21:20	03:26	Initial cal 20
V2T759-ICC759	2T31819.D	05/01/26	21:48	03:54	Initial cal 50
V2T759-IC759	2T31821.D	05/01/26	22:15	04:21	Initial cal 100
V2T759-IC759	2T31823.D	05/01/26	22:42	04:48	Initial cal 200
V2T759-ICV759	2T31829.D	05/02/26	00:04	06:10	Initial cal verification 50
V2T759-ICV759	2T31831.D	05/02/26	00:31	06:37	Initial cal verification 50

Instrument Performance Check (BFB)

Page 1 of 1

Job Number: JE34514

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V2T759-BFB2

Injection Date: 05/05/26

Lab File ID: 2T31835.D

Injection Time: 17:08

Instrument ID: GCMS2T

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	14.99 - 40.0% of mass 95	125717	24.0	Pass
75	30.0 - 80.0% of mass 95	258389	49.3	Pass
95	Base peak, 100% relative abundance	524352	100.0	Pass
96	5.0 - 9.0% of mass 95	35531	6.78	Pass
173	Less than 2.0% of mass 174	3976	0.76 (0.98) ^a	Pass
174	50.0 - 120.0% of mass 95	405056	77.2	Pass
175	5.0 - 9.0% of mass 174	29565	5.64 (7.30) ^a	Pass
176	95.0 - 101.0% of mass 174	393259	75.0 (97.1) ^a	Pass
177	5.0 - 9.0% of mass 176	26400	5.03 (6.71) ^b	Pass

(a) Value is % of mass 174

(b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V2T759-ICV759	2T31837.D	05/05/26	17:49	00:41	Initial cal verification 50
V2T760-CC759	2T31843.D	05/06/26	14:40	21:32	Continuing cal 20
V2T760-CC759	2T31845.D	05/06/26	15:27	22:19	Continuing cal 2
V2T760-BS	2T31851.D	05/06/26	17:01	23:53	Blank Spike
V2T760-MB	2T31855.D	05/06/26	17:56	24:48	Method Blank

Instrument Performance Check (BFB)

Page 1 of 1

Job Number: JE34514

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V2T777-BFB

Injection Date: 05/26/26

Lab File ID: 2T32691.D

Injection Time: 11:08

Instrument ID: GCMS2T

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	15.0 - 40.0% of mass 95	91067	26.1	Pass
75	30.0 - 60.0% of mass 95	186027	53.3	Pass
95	Base peak, 100% relative abundance	349269	100.0	Pass
96	5.0 - 9.0% of mass 95	23488	6.72	Pass
173	Less than 2.0% of mass 174	2662	0.76 (1.00) ^a	Pass
174	50.0 - 120.0% of mass 95	265280	76.0	Pass
175	5.0 - 9.0% of mass 174	20283	5.81 (7.65) ^a	Pass
176	95.0 - 101.0% of mass 174	255467	73.1 (96.3) ^a	Pass
177	5.0 - 9.0% of mass 176	16704	4.78 (6.54) ^b	Pass

(a) Value is % of mass 174

(b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V2T777-CC759	2T32691.D	05/26/26	11:08	00:00	Continuing cal 20
V2T777-CC759	2T32693.D	05/26/26	12:21	01:13	Continuing cal 2
V2T777-BS	2T32695.D	05/26/26	12:48	01:40	Blank Spike
V2T777-MB	2T32699.D	05/26/26	13:43	02:35	Method Blank
ZZZZZZ	2T32701.D	05/26/26	14:10	03:02	(unrelated sample)
JE34514-3	2T32703.D	05/26/26	14:38	03:30	RW-21
JE34514-5	2T32705.D	05/26/26	15:05	03:57	RW-23
ZZZZZZ	2T32707.D	05/26/26	15:32	04:24	(unrelated sample)
ZZZZZZ	2T32709.D	05/26/26	16:00	04:52	(unrelated sample)
ZZZZZZ	2T32711.D	05/26/26	16:27	05:19	(unrelated sample)
ZZZZZZ	2T32713.D	05/26/26	16:55	05:47	(unrelated sample)
ZZZZZZ	2T32715.D	05/26/26	17:22	06:14	(unrelated sample)
JE34915-3	2T32717.D	05/26/26	17:50	06:42	(used for QC only; not part of job JE34514)
ZZZZZZ	2T32719.D	05/26/26	18:17	07:09	(unrelated sample)
JE34915-3MS	2T32721.D	05/26/26	18:45	07:37	Matrix Spike
JE34915-3MSD	2T32723.D	05/26/26	19:12	08:04	Matrix Spike Duplicate
ZZZZZZ	2T32727.D	05/26/26	20:07	08:59	(unrelated sample)
ZZZZZZ	2T32731.D	05/26/26	21:02	09:54	(unrelated sample)
ZZZZZZ	2T32733.D	05/26/26	21:29	10:21	(unrelated sample)
ZZZZZZ	2T32735.D	05/26/26	21:57	10:49	(unrelated sample)
ZZZZZZ	2T32737.D	05/26/26	22:24	11:16	(unrelated sample)
ZZZZZZ	2T32739.D	05/26/26	22:51	11:43	(unrelated sample)

Surrogate Recovery Summary

Job Number: JE34514
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Method: SW846 8260D	Matrix: AQ

Samples and QC shown here apply to the above method

Lab Sample ID	Lab File ID	S1	S2	S3	S4
JE34514-1	1T32702.D	117	101	98	95
JE34514-2	1S024745.D	95	98	108	99
JE34514-3	2T32703.D	118	104	98	93
JE34514-4	1T32704.D	120	102	97	96
JE34514-5	2T32705.D	116	101	101	93
JE34514-6	1S024749.D	96	105	108	99
JE34436-8MS	1S024735.D	95	106	105	103
JE34523-2DUP	1S024739.D	96	100	107	100
JE34546-1MS	1T32722.D	103	99	93	99
JE34546-3DUP	1T32726.D	105	97	97	95
JE34915-3MS	2T32721.D	102	97	99	98
JE34915-3MSD	2T32723.D	104	96	100	99
V1S600-BS	1S024707.D	94	104	103	97
V1S600-MB	1S024711.D	97	104	105	96
V1T777-BS	1T32694.D	113	106	97	99
V1T777-MB	1T32698.D	117	101	96	98
V2T777-BS	2T32695.D	111	100	98	96
V2T777-MB	2T32699.D	115	102	97	94

Surrogate Compounds	Recovery Limits
S1 = Dibromofluoromethane	80-120%
S2 = 1,2-Dichloroethane-D4	80-120%
S3 = Toluene-D8	80-120%
S4 = 4-Bromofluorobenzene	82-114%

5.7.1
5

The results set forth herein are provided by SGS North America Inc.

e-Hardcopy 2.0
Automated Report

Technical Report for

Motiva Enterprises, LLC

SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

7P624

SGS Job Number: JE36268

Sampling Date: 06/10/26

Report to:

Sovereign Consulting
111-A North Gold Drive
Robbinsville, NJ 08691
NPercello@SovCon.com

ATTN: Natalie Percello

Total number of pages in report: 20



Test results contained within this data package meet the requirements of the National Environmental Laboratory Accreditation Program and/or state specific certification programs as applicable unless noted in the narrative, comments or footnotes.

Olga Azarian
Technical Director

Client Service contact: Vinnie Dileo 732-329-0200

Certifications: NJ(12129),NY(10983),CA,CO,CT,FL,HI,IL,IN,KY,LA (120428),MA,MD,ME,MN,NC,NH,NV, AK (UST-103),AZ (AZ0786),PA(68-00408),RI,SC,TX (T104704234),UT,VA,WA,WV

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Test results relate only to samples analyzed.

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START SURVEY

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Sample Summary

Motiva Enterprises, LLC

Job No: JE36268

SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD
Project No: 7P624

Sample Number	Collected Date	Time By	Received	Matrix Code	Type	Client Sample ID

This report contains results reported as ND = Not detected. The following applies:
Organics ND = Not detected above the MDL

JE36268-1	06/10/26	07:00 LP	06/11/26	AQ	Ground Water	RW-19A
JE36268-2	06/10/26	07:10 LP	06/11/26	AQ	Ground Water	RW-20
JE36268-3	06/10/26	07:20 LP	06/11/26	AQ	Ground Water	RW-21
JE36268-4	06/10/26	07:30 LP	06/11/26	AQ	Ground Water	RW-12
JE36268-5	06/10/26	07:40 LP	06/11/26	AQ	Ground Water	RW-23
JE36268-6	06/10/26	07:50 LP	06/11/26	AQ	Ground Water	RW-27

Summary of Hits

Page 1 of 1

Job Number: JE36268

Account: Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Collected: 06/10/26

Lab Sample ID	Client Sample ID	Result/ Analyte	RL	MDL	Units	Method
JE36268-1	RW-19A					
	Methyl Tert Butyl Ether	16.6	1.0	0.51	ug/l	SW846 8260D
JE36268-2	RW-20					
	Methyl Tert Butyl Ether	4.5	1.0	0.51	ug/l	SW846 8260D
JE36268-3	RW-21					
	Methyl Tert Butyl Ether	2.0	1.0	0.51	ug/l	SW846 8260D
JE36268-4	RW-12					
	Methyl Tert Butyl Ether	65.2	1.0	0.51	ug/l	SW846 8260D
	Tert Butyl Alcohol	32.3	10	5.8	ug/l	SW846 8260D
	Di-Isopropyl ether	0.89 J	2.0	0.68	ug/l	SW846 8260D
	tert-Amyl Methyl Ether	1.5 J	2.0	0.85	ug/l	SW846 8260D
JE36268-5	RW-23					
	Methyl Tert Butyl Ether	37.0	1.0	0.51	ug/l	SW846 8260D
	Tert Butyl Alcohol	20.8	10	5.8	ug/l	SW846 8260D
	Di-Isopropyl ether	0.73 J	2.0	0.68	ug/l	SW846 8260D
	tert-Amyl Methyl Ether	1.3 J	2.0	0.85	ug/l	SW846 8260D
JE36268-6	RW-27					
	Methyl Tert Butyl Ether	13.0	1.0	0.51	ug/l	SW846 8260D

Sample Results

Report of Analysis

Report of Analysis

Client Sample ID:	RW-19A	Date Sampled:	06/10/26
Lab Sample ID:	JE36268-1	Date Received:	06/11/26
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2X226188.D	1	06/16/26 11:37	JN	n/a	n/a	V2X9351
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

Purgeable BTEX,MTBE,TBA,DIPE,TAME,ETBE

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	
1634-04-4	Methyl Tert Butyl Ether	16.6	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
108-20-3	Di-Isopropyl ether	ND	2.0	0.68	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	92%		80-120%
17060-07-0	1,2-Dichloroethane-D4	103%		80-120%
2037-26-5	Toluene-D8	95%		80-120%
460-00-4	4-Bromofluorobenzene	91%		82-114%

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	RW-20	Date Sampled:	06/10/26
Lab Sample ID:	JE36268-2	Date Received:	06/11/26
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2X226189.D	1	06/16/26 12:01	JN	n/a	n/a	V2X9351
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

Purgeable BTEX,MTBE,TBA,DIPE,TAME,ETBE

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	
1634-04-4	Methyl Tert Butyl Ether	4.5	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
108-20-3	Di-Isopropyl ether	ND	2.0	0.68	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	91%		80-120%
17060-07-0	1,2-Dichloroethane-D4	104%		80-120%
2037-26-5	Toluene-D8	98%		80-120%
460-00-4	4-Bromofluorobenzene	91%		82-114%

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	RW-21	Date Sampled:	06/10/26
Lab Sample ID:	JE36268-3	Date Received:	06/11/26
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2X226190.D	1	06/16/26 12:25	JN	n/a	n/a	V2X9351
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

Purgeable BTEX,MTBE,TBA,DIPE,TAME,ETBE

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	
1634-04-4	Methyl Tert Butyl Ether	2.0	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
108-20-3	Di-Isopropyl ether	ND	2.0	0.68	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	90%		80-120%
17060-07-0	1,2-Dichloroethane-D4	103%		80-120%
2037-26-5	Toluene-D8	100%		80-120%
460-00-4	4-Bromofluorobenzene	91%		82-114%

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	RW-12	Date Sampled:	06/10/26
Lab Sample ID:	JE36268-4	Date Received:	06/11/26
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2X226191.D	1	06/16/26 12:49	JN	n/a	n/a	V2X9351
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

Purgeable BTEX,MTBE,TBA,DIPE,TAME,ETBE

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	
1634-04-4	Methyl Tert Butyl Ether	65.2	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	32.3	10	5.8	ug/l	
108-20-3	Di-Isopropyl ether	0.89	2.0	0.68	ug/l	J
994-05-8	tert-Amyl Methyl Ether	1.5	2.0	0.85	ug/l	J
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	87%		80-120%
17060-07-0	1,2-Dichloroethane-D4	102%		80-120%
2037-26-5	Toluene-D8	98%		80-120%
460-00-4	4-Bromofluorobenzene	91%		82-114%

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	RW-23	Date Sampled:	06/10/26
Lab Sample ID:	JE36268-5	Date Received:	06/11/26
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2X226192.D	1	06/16/26 13:13	JN	n/a	n/a	V2X9351
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

Purgeable BTEX,MTBE,TBA,DIPE,TAME,ETBE

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	
1634-04-4	Methyl Tert Butyl Ether	37.0	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	20.8	10	5.8	ug/l	
108-20-3	Di-Isopropyl ether	0.73	2.0	0.68	ug/l	J
994-05-8	tert-Amyl Methyl Ether	1.3	2.0	0.85	ug/l	J
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	88%		80-120%
17060-07-0	1,2-Dichloroethane-D4	102%		80-120%
2037-26-5	Toluene-D8	99%		80-120%
460-00-4	4-Bromofluorobenzene	91%		82-114%

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	RW-27	Date Sampled:	06/10/26
Lab Sample ID:	JE36268-6	Date Received:	06/11/26
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2X226193.D	1	06/16/26 13:37	JN	n/a	n/a	V2X9351
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

Purgeable BTEX,MTBE,TBA,DIPE,TAME,ETBE

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	
1634-04-4	Methyl Tert Butyl Ether	13.0	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
108-20-3	Di-Isopropyl ether	ND	2.0	0.68	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	89%		80-120%
17060-07-0	1,2-Dichloroethane-D4	105%		80-120%
2037-26-5	Toluene-D8	100%		80-120%
460-00-4	4-Bromofluorobenzene	91%		82-114%

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Misc. Forms

Custody Documents and Other Forms

Includes the following where applicable:

- Chain of Custody

SGS

CHAIN OF CUSTODY

SGS North America Inc. - Dayton
2235 Route 130, Dayton, NJ 08810
TEL: 732-329-0200 FAX: 732-329-3499/3480
www.sgs.com/enhansa

JE36268
Page 1 of 1

Client / Reporting Information Company Name: Sovereign Consulting Inc Street Address: 111-14 N. Lord Drive City: Robbinsville, NJ 08891 State: NJ Zip: 08891 Project Contact: Natalie Perello E-mail: nperello@sovercon.com Phone #: 843-501-7568 Sample(s) Name(s): L-PAUSCROVE		Project Information Project Name: 15541 NH Ave City: 15541 New Hampshire Avenue State: MD Zip: 20910 Billing Information (if different from Report to): Company Name: Silver Spring State: MD Zip: 20910 Project #: 7P624 Street Address: City: State: Zip: Client Purchase Order #: Attention: 		Requested Analysis DW - Drinking Water GW - Ground Water WW - Water SW - Surface Water SO - Soil SL - Sludge SED - Sediment CI - Oil LIQ - Other Liquid AIR - Air SOL - Other Solid WP - Wipe FB - Field Blank EB - Equipment Blank RS - Rinse Blank TB - Trip Blank LAB USE ONLY	
Turn Around Time (Business Days) ☒ 14 Business Days ☐ 8 Business Days ☐ 3 Business Days ☐ 2 Business Days ☐ 1 Business Day ☐ Other All data available via LabLink		Approved By (SGS PM) / Date: * Approval needed for 1-3 Business Day TAT		Deliverable ☐ Commercial "A" (Level 1) ☐ Commercial "B" (Level 2) ☐ NJ Reduced (Level 3) ☐ Full Tier 1 (Level 4) ☐ Commercial "C" ☐ NJ DRQP ☐ NYASP Category A ☐ NYASP Category B ☐ MA MCP Criteria ☐ CT RCP Criteria ☐ State Forms ☐ EDD Format ☐ DOD-QSMS Comments / Special Instructions: Please report lowest MDL's.	
Relinquished by: [Signature] Date / Time: 6/10/06 02:00 Relinquished by: [Signature] Date / Time: 6/10/06 02:10 Relinquished by: [Signature] Date / Time: 6/10/06 02:20 Relinquished by: [Signature] Date / Time: 6/10/06 02:30 Relinquished by: [Signature] Date / Time: 6/10/06 02:40 Relinquished by: [Signature] Date / Time: 6/10/06 02:50					
Sample Custody must be documented below each time samples change possession, including courier delivery. Relinquished by: [Signature] Date / Time: 6/10/06 02:00 Received By: [Signature] Relinquished by: [Signature] Date / Time: 6/10/06 02:10 Received By: [Signature] Relinquished by: [Signature] Date / Time: 6/10/06 02:20 Received By: [Signature] Relinquished by: [Signature] Date / Time: 6/10/06 02:30 Received By: [Signature] Relinquished by: [Signature] Date / Time: 6/10/06 02:40 Received By: [Signature] Relinquished by: [Signature] Date / Time: 6/10/06 02:50 Received By: [Signature]					

JE36268: Chain of Custody

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SGS

SGS Sample Receipt Summary

Job Number: JE36268

Client: SOVEREIGN CONSULTING

Project: 15541 NH AVE, SILVER SPRING

Date / Time Received: 6/11/2026 6:05:00 PM

Delivery Method: SGS COURIER

Airbill #s:
Cooler Temps (Raw Measured) °C: Cooler 1: (1.8);

Cooler Temps (Corrected) °C: Cooler 1: (0.8);

Cooler Security
Y or N
Y or N

1. Custody Seals Present:	☒	☐	3. COC Present:	☒	☐
2. Custody Seals Intact:	☒	☐	4. Smpl Dates/Time OK	☒	☐

Cooler Temperature
Y or N

1. Temp criteria achieved:	☒	☐
2. Cooler temp verification:	IR-50	
3. Cooler media:	Ice (Bag)	
4. No. Coolers:	1	

Quality Control Preservation
Y or N
N/A

1. Trip Blank present / cooler:	☐	☒	☐
2. Trip Blank listed on COC:	☐	☒	☐
3. Samples preserved properly:	☒	☐	
4. VOCs headspace free:	☒	☐	☐

Sample Integrity - Documentation
Y or N

1. Sample labels present on bottles:	☒	☐
2. Container labeling complete:	☒	☐
3. Sample container label / COC agree:	☒	☐

Sample Integrity - Condition
Y or N

1. Sample recvd within HT:	☒	☐
2. All containers accounted for:	☒	☐
3. Condition of sample:	Intact	

Sample Integrity - Instructions
Y or N N/A

1. Analysis requested is clear:	☒	☐	
2. Bottles received for unspecified tests	☐	☒	
3. Sufficient volume recvd for analysis:	☒	☐	
4. Compositing instructions clear:	☐	☐	☒
5. Filtering instructions clear:	☐	☐	☒

Test Strip Lot #s:	pH 1-12: 231619	pH 12+: 203117A	Other: (Specify)

Comments

SM089-03
Rev. Date 12/7/17

JE36268: Chain of Custody

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MS Volatiles

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QC Data Summaries

Includes the following where applicable:

- Method Blank Summaries
- Blank Spike Summaries
- Matrix Spike and Duplicate Summaries
- Instrument Performance Checks (BFB)
- Surrogate Recovery Summaries

Method Blank Summary

Page 1 of 1

Job Number: JE36268

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V2X9351-MB	2X226186.D	1	06/16/26	JN	n/a	n/a	V2X9351

The QC reported here applies to the following samples:

Method: SW846 8260D

JE36268-1, JE36268-2, JE36268-3, JE36268-4, JE36268-5, JE36268-6

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.50	0.46	ug/kg	
108-20-3	Di-Isopropyl ether	ND	2.0	0.50	ug/kg	
100-41-4	Ethylbenzene	ND	1.0	0.45	ug/kg	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.47	ug/kg	
75-65-0	Tert Butyl Alcohol	ND	25	4.6	ug/kg	
994-05-8	tert-Amyl Methyl Ether	ND	2.0	0.50	ug/kg	
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.49	ug/kg	
108-88-3	Toluene	ND	1.0	0.53	ug/kg	
1330-20-7	Xylene (total)	ND	1.0	0.46	ug/kg	

CAS No.	Surrogate Recoveries	Limits
1868-53-7	Dibromofluoromethane	89%
17060-07-0	1,2-Dichloroethane-D4	105%
2037-26-5	Toluene-D8	97%
460-00-4	4-Bromofluorobenzene	89%

CAS No.	Tentatively Identified Compounds	R.T.	Est. Conc.	Units	Q
	Total TIC, Volatile		0	ug/kg	

Blank Spike Summary

Page 1 of 1

Job Number: JE36268

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V2X9351-BS	2X226184.D	1	06/16/26	JN	n/a	n/a	V2X9351

The QC reported here applies to the following samples:

Method: SW846 8260D

JE36268-1, JE36268-2, JE36268-3, JE36268-4, JE36268-5, JE36268-6

CAS No.	Compound	Spike ug/kg	BSP ug/kg	BSP %	Limits
71-43-2	Benzene	50	50.9	102	82-119
108-20-3	Di-Isopropyl ether	50	47.7	95	66-138
100-41-4	Ethylbenzene	50	58.2	116* a	83-115
1634-04-4	Methyl Tert Butyl Ether	50	48.2	96	75-126
75-65-0	Tert Butyl Alcohol	250	284	114	81-124
994-05-8	tert-Amyl Methyl Ether	50	47.4	95	77-125
637-92-3	tert-Butyl Ethyl Ether	50	49.6	99	75-131
108-88-3	Toluene	50	56.2	112	82-118
1330-20-7	Xylene (total)	150	168	112	83-119

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	93%	80-124%
17060-07-0	1,2-Dichloroethane-D4	104%	75-133%
2037-26-5	Toluene-D8	96%	79-125%
460-00-4	4-Bromofluorobenzene	95%	58-148%

(a) Outside of in house control limits, but within reasonable method recovery limits.

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: JE36268
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE36311-1MS	2X226195.D	4	06/16/26	JN	n/a	n/a	V2X9351
JE36311-1MSD	2X226196.D	4	06/16/26	JN	n/a	n/a	V2X9351
JE36311-1 ^a	2X226194.D	4	06/16/26	JN	n/a	n/a	V2X9351

The QC reported here applies to the following samples: Method: SW846 8260D

JE36268-1, JE36268-2, JE36268-3, JE36268-4, JE36268-5, JE36268-6

CAS No.	Compound	JE36311-1 ug/l	Spike Q	ug/l	MS ug/l	MS %	Spike ug/l	MSD ug/l	MSD %	RPD	Limits Rec/RPD
71-43-2	Benzene	ND		200	200	100	200	196	98	2	49-137/12
108-20-3	Di-Isopropyl ether	3.5	J	200	192	94	200	198	97	3	63-136/13
100-41-4	Ethylbenzene	ND		200	219	110	200	228	114	4	37-144/12
1634-04-4	Methyl Tert Butyl Ether	93.3		200	277	92	200	286	96	3	66-124/12
75-65-0	Tert Butyl Alcohol	ND		1000	1210	121	1000	1260	126	4	63-133/15
994-05-8	tert-Amyl Methyl Ether	6.1	J	200	196	98	200	197	99	1	74-117/12
637-92-3	tert-Butyl Ethyl Ether	2.4	J	200	203	102	200	202	101	0	71-124/12
108-88-3	Toluene	ND		200	218	109	200	221	111	1	46-139/12
1330-20-7	Xylene (total)	ND		600	654	109	600	666	111	2	38-147/12

CAS No.	Surrogate Recoveries	MS	MSD	JE36311-1	Limits
1868-53-7	Dibromofluoromethane	94%	95%		80-120%
17060-07-0	1,2-Dichloroethane-D4	100%	101%		80-120%
2037-26-5	Toluene-D8	97%	99%		80-120%
460-00-4	4-Bromofluorobenzene	95%	96%		82-114%

(a) Sample used for QC purposes only.

* = Outside of Control Limits.

Instrument Performance Check (BFB)

Page 1 of 1

Job Number: JE36268

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V2X9345-BFB

Injection Date: 06/09/26

Lab File ID: 2X225977.D

Injection Time: 17:34

Instrument ID: GCMS2X

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	15.0 - 40.0% of mass 95	43813	20.4	Pass
75	30.0 - 60.0% of mass 95	107395	50.0	Pass
95	Base peak, 100% relative abundance	214763	100.0	Pass
96	5.0 - 9.0% of mass 95	13784	6.42	Pass
173	Less than 2.0% of mass 174	0	0.00 (0.00) ^a	Pass
174	50.0 - 120.0% of mass 95	166208	77.4	Pass
175	5.0 - 9.0% of mass 174	14237	6.63 (8.57) ^a	Pass
176	95.0 - 101.0% of mass 174	160107	74.6 (96.3) ^a	Pass
177	5.0 - 9.0% of mass 176	10922	5.09 (6.82) ^b	Pass

(a) Value is % of mass 174

(b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V2X9345-IC9345	2X225979.D	06/09/26	18:17	00:43	Initial cal 0.2
V2X9345-IC9345	2X225981.D	06/09/26	18:51	01:17	Initial cal 0.5
V2X9345-IC9345	2X225983.D	06/09/26	19:24	01:50	Initial cal 1
V2X9345-IC9345	2X225985.D	06/09/26	19:57	02:23	Initial cal 2
V2X9345-IC9345	2X225987.D	06/09/26	20:30	02:56	Initial cal 4
V2X9345-IC9345	2X225989.D	06/09/26	21:03	03:29	Initial cal 8
V2X9345-IC9345	2X225991.D	06/09/26	21:36	04:02	Initial cal 20
V2X9345-ICC9345	2X225993.D	06/09/26	22:09	04:35	Initial cal 50
V2X9345-IC9345	2X225995.D	06/09/26	22:42	05:08	Initial cal 100
V2X9345-IC9345	2X225997.D	06/09/26	23:15	05:41	Initial cal 200
V2X9345-ICV9345	2X226003.D	06/10/26	00:54	07:20	Initial cal verification 50
V2X9345-ICV9345	2X226005.D	06/10/26	01:27	07:53	Initial cal verification 50
V2X9346-CC9345	2X226015.D	06/10/26	15:44	22:10	Continuing cal 50
V2X9346-BS	2X226016.D	06/10/26	16:33	22:59	Blank Spike
V2X9346-MB	2X226018.D	06/10/26	17:21	23:47	Method Blank
ZZZZZZ	2X226019.D	06/10/26	17:45	24:11	(unrelated sample)
ZZZZZZ	2X226020.D	06/10/26	18:10	24:36	(unrelated sample)
JE35850-4MS	2X226021.D	06/10/26	18:34	25:00	Matrix Spike

Surrogate Recovery Summary

Job Number: JE36268
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Method: SW846 8260D	Matrix: AQ

Samples and QC shown here apply to the above method

Lab Sample ID	Lab File ID	S1	S2	S3	S4
JE36268-1	2X226188.D	92	103	95	91
JE36268-2	2X226189.D	91	104	98	91
JE36268-3	2X226190.D	90	103	100	91
JE36268-4	2X226191.D	87	102	98	91
JE36268-5	2X226192.D	88	102	99	91
JE36268-6	2X226193.D	89	105	100	91
JE36311-1MS	2X226195.D	94	100	97	95
JE36311-1MSD	2X226196.D	95	101	99	96

Surrogate Compounds	Recovery Limits
S1 = Dibromofluoromethane	80-120%
S2 = 1,2-Dichloroethane-D4	80-120%
S3 = Toluene-D8	80-120%
S4 = 4-Bromofluorobenzene	82-114%

5.5.1
5

Appendix C

System Results Email Reporting

Natalie Percello

From: Natalie Percello
Sent: Monday, May 4, 2026 2:24 PM
To: christopherj.king@maryland.gov
Cc: Jim Richmond -MDE-; Phillips, Sean
Subject: OCP Case #2003-0695-MO: April 2026 System Operation & Laboratory Results
Attachments: JE32465_SYSTEM_20260415.pdf

Hi Chris,

On April 15, 2026, monthly O&M and system sampling was completed at the offsite groundwater treatment system associated with OCP Case #2003-0695-MO. The attached system sampling analytical report JE32465 was issued on April 30, 2026. The system effluent results were non-detect or below the NPDES General Discharge Permit effluent limitations for all analyzed parameters. Between the March 4, 2026 and April 15, 2026, O&M events, a total of 249,093 gallons of groundwater was treated by the system. Please confirm receipt of this email and contact me with any questions.

Thank you,
Natalie

Natalie R. Percello (she/her)

Project Manager | email: npercello@sovcon.com
phone: 410-671-9085 | mobile: 609-534-6741



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Please consider the environment before printing this e-mail.

Natalie Percello

From: Natalie Percello
Sent: Friday, June 12, 2026 3:00 PM
To: Christopher King
Cc: Jim Richmond; Phillips, Sean
Subject: OCP Case #2003-0695-MO: May 2026 System Operation Results

Hi Chris,

On May 14, 2026, monthly O&M and system sampling was completed at the offsite groundwater treatment system associated with OCP Case #2003-0695-MO. Between the April 15, 2026 and May 14, 2026, O&M events, a total of 120,702 gallons of groundwater was treated by the system.

Due to a handling issue at the laboratory, the system samples were lost and therefore no reportable analytical is available from the May 14, 2026 event. Since the laboratory notified Sovereign of the missing samples after the close of the month, a resampling event was unable to be completed in May. Fortunately, regular groundwater and recovery well samples collected the same day were analyzed with no issue and results were consistent with groundwater concentrations routinely reported.

After learning about the missing samples, on Monday, June 8, 2026, I spoke with Jim Richmond about the situation. We determined that the best course of action is to rush the turnaround on the June 2026 O&M samples (collected on Wednesday, June 10, 2026). The June 10th sampling data is due on June 16, 2026. If the results of the June 10th sampling are consistent with routine sampling results, no additional monitoring will be conducted this month; however, if the analytical results are unusual, a second June sampling event may be considered.

Please confirm receipt of this email and contact me with any questions.

Thank you,
Natalie

Natalie R. Percello (she/her)

Project Manager | email: npercello@sovcon.com
phone: 410-671-9085 | mobile: 609-534-6741



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Please consider the environment before printing this e-mail.

Natalie Percello

From: Natalie Percello
Sent: Tuesday, June 16, 2026 3:00 PM
To: Christopher King
Cc: Jim Richmond; Phillips, Sean
Subject: OCP Case #2003-0695-MO: June 2026 System Operation & Laboratory Results
Attachments: JE36166_SYSTEM_20260610.pdf

Hi Chris,

On June 10, 2026, monthly O&M and system sampling was completed at the offsite groundwater treatment system associated with OCP Case #2003-0695-MO. The attached system sampling analytical report JE36166 was issued today, June 16, 2026. The system effluent results were consistent with routinely reported concentrations; non-detect or below the NPDES General Discharge Permit effluent limitations for all analyzed parameters. Therefore, per my June 12, 2026, email, no additional monitoring will be conducted in June. Between the May 14, 2026 and June 10, 2026, O&M events, a total of 166,023 gallons of groundwater was treated by the system. Please confirm receipt of this email and contact me with any questions.

Thank you,
Natalie

Natalie R. Percello (she/her)

Project Manager | email: npercello@sovcon.com

phone: 410-671-9085 | mobile: 609-534-6741



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Appendix D

System Laboratory Reports

The results set forth herein are provided by SGS North America Inc.

e-Hardcopy 2.0
Automated Report

Technical Report for

Motiva Enterprises, LLC

SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

7P264

SGS Job Number: JE32465

Sampling Date: 04/15/26

Report to:

Sovereign Consulting
111-A North Gold Drive
Robbinsville, NJ 08691
NPercello@SovCon.com

ATTN: Natalie Percello

Total number of pages in report: 55



Test results contained within this data package meet the requirements of the National Environmental Laboratory Accreditation Program and/or state specific certification programs as applicable unless noted in the narrative, comments or footnotes.

Olga Azarian
Technical Director

Client Service contact: Vinnie Dileo 732-329-0200

Certifications: NJ(12129),NY(10983),CA,CO,CT,FL,HI,IL,IN,KY,LA (120428),MA,MD,ME,MN,NC,NH,NV, AK (UST-103),AZ (AZ0786),PA(68-00408),RI,SC,TX (T104704234),UT,VA,WA,WV

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Test results relate only to samples analyzed.

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Sample Summary

Motiva Enterprises, LLC

Job No: JE32465

SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD
Project No: 7P264

Sample Number	Collected		Matrix		Client	
	Date	Time By	Received	Code Type	Sample ID	

This report contains results reported as ND = Not detected. The following applies:
Organics ND = Not detected above the MDL

JE32465-1	04/15/26	12:15 LP	04/16/26	AQ	Influent	INFLUENT
JE32465-2	04/15/26	12:00 LP	04/16/26	AQ	Ground Water	MID 2
JE32465-3	04/15/26	11:45 LP	04/16/26	AQ	Ground Water	MID 3
JE32465-4	04/15/26	11:30 LP	04/16/26	AQ	Effluent	EFFLUENT

Summary of Hits

Job Number: JE32465
Account: Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD
Collected: 04/15/26

Lab Sample ID	Client Sample ID	Result/ Analyte Qual	RL	MDL	Units	Method
JE32465-1	INFLUENT					
		Methyl Tert Butyl Ether 26.1	1.0	0.51	ug/l	SW846 8260D
		Tert Butyl Alcohol 6.8 J	10	5.8	ug/l	SW846 8260D
JE32465-2	MID 2					
		Methyl Tert Butyl Ether 2.9	1.0	0.51	ug/l	SW846 8260D
JE32465-3	MID 3					
		Methyl Tert Butyl Ether 2.1	1.0	0.51	ug/l	SW846 8260D
JE32465-4	EFFLUENT					
		Methyl Tert Butyl Ether 1.7	1.0	0.51	ug/l	SW846 8260D

Sample Results

Report of Analysis

Report of Analysis

Client Sample ID:	INFLUENT	Date Sampled:	04/15/26
Lab Sample ID:	JE32465-1	Date Received:	04/16/26
Matrix:	AQ - Influent	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	1F28277.D	1	04/21/26 22:58	NW	n/a	n/a	V1F857
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

Purgeable BTEX,MTBE,TBA,DIPE,TAME,ETBE

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	
1634-04-4	Methyl Tert Butyl Ether	26.1	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	6.8	10	5.8	ug/l	J
108-20-3	Di-Isopropyl ether	ND	2.0	0.68	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	
91-20-3	Naphthalene	ND	5.0	4.4	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	99%		80-120%
17060-07-0	1,2-Dichloroethane-D4	100%		80-120%
2037-26-5	Toluene-D8	99%		80-120%
460-00-4	4-Bromofluorobenzene	96%		82-114%

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	INFLUENT				
Lab Sample ID:	JE32465-1			Date Sampled:	04/15/26
Matrix:	AQ - Influent			Date Received:	04/16/26
Method:	SW846 8015D			Percent Solids:	n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD				

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KM17177.D	1	04/23/26 12:54	JN	n/a	n/a	GKM720
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	0.20	0.11	mg/l	
CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits		
98-08-8	aaa-Trifluorotoluene	91%		63-120%		

ND = Not detected

MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	INFLUENT				
Lab Sample ID:	JE32465-1			Date Sampled:	04/15/26
Matrix:	AQ - Influent			Date Received:	04/16/26
Method:	SW846 8015D SW846 3511			Percent Solids:	n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD				

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 ^a	0Z21329.D	1	04/29/26 16:06	CB	04/28/26 18:30	OP72929	G0Z620
Run #2 ^b	0Z21210.D	1	04/23/26 15:00	CB	04/21/26 12:00	OP72726	G0Z615

	Initial Volume	Final Volume
Run #1	48.7 ml	2.0 ml
Run #2	47.9 ml	2.0 ml

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28)	ND	0.082	0.039	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	204% ^c	181% ^c	70-130%
438-22-2	5a-Androstane	164% ^c	140% ^c	70-130%

- (a) Sample extracted outside the holding time. Re-extracted due to lab contaminated on original extract.
Originally prep date was within holding time.
- (b) Confirmation run.
- (c) Outside of in house control limits.

ND = Not detected MDL = Method Detection Limit J = Indicates an estimated value
RL = Reporting Limit B = Indicates analyte found in associated method blank
E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MID 2	
Lab Sample ID:	JE32465-2	Date Sampled: 04/15/26
Matrix:	AQ - Ground Water	Date Received: 04/16/26
Method:	SW846 8260D	Percent Solids: n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD	

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2F28278.D	1	04/21/26 23:12	NW	n/a	n/a	V2F857
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

Purgeable BTEX,MTBE,TBA,DIPE,TAME,ETBE

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	
1634-04-4	Methyl Tert Butyl Ether	2.9	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
108-20-3	Di-Isopropyl ether	ND	2.0	0.68	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	
91-20-3	Naphthalene	ND	5.0	4.4	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	94%		80-120%
17060-07-0	1,2-Dichloroethane-D4	96%		80-120%
2037-26-5	Toluene-D8	102%		80-120%
460-00-4	4-Bromofluorobenzene	95%		82-114%

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Page 1 of 1

Client Sample ID:	MID 2		
Lab Sample ID:	JE32465-2	Date Sampled:	04/15/26
Matrix:	AQ - Ground Water	Date Received:	04/16/26
Method:	SW846 8015D	Percent Solids:	n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KM17178.D	1	04/23/26 13:18	JN	n/a	n/a	GKM720
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	0.20	0.11	mg/l	
CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits		
98-08-8	aaa-Trifluorotoluene	90%		63-120%		

ND = Not detected MDL = Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MID 2	
Lab Sample ID:	JE32465-2	Date Sampled: 04/15/26
Matrix:	AQ - Ground Water	Date Received: 04/16/26
Method:	SW846 8015D SW846 3511	Percent Solids: n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD	

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	0Z21211.D	1	04/23/26 15:24	CB	04/21/26 12:00	OP72726	G0Z615
Run #2							

	Initial Volume	Final Volume
Run #1	47.6 ml	2.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28)	ND	0.084	0.040	mg/l	
CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits		
84-15-1	o-Terphenyl	165% ^a		70-130%		
438-22-2	5a-Androstane	128%		70-130%		

(a) Outside of in house control limits.

ND = Not detected

MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MID 3	
Lab Sample ID:	JE32465-3	Date Sampled: 04/15/26
Matrix:	AQ - Ground Water	Date Received: 04/16/26
Method:	SW846 8260D	Percent Solids: n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD	

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	1E194521.D	1	04/22/26 16:22	NW	n/a	n/a	V1E9072
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

Purgeable BTEX,MTBE,TBA,DIPE,TAME,ETBE

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	
1634-04-4	Methyl Tert Butyl Ether	2.1	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
108-20-3	Di-Isopropyl ether	ND	2.0	0.68	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	
91-20-3	Naphthalene	ND	5.0	4.4	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	100%		80-120%
17060-07-0	1,2-Dichloroethane-D4	102%		80-120%
2037-26-5	Toluene-D8	100%		80-120%
460-00-4	4-Bromofluorobenzene	109%		82-114%

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MID 3	
Lab Sample ID:	JE32465-3	Date Sampled: 04/15/26
Matrix:	AQ - Ground Water	Date Received: 04/16/26
Method:	SW846 8015D	Percent Solids: n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD	

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KM17179.D	1	04/23/26 13:43	JN	n/a	n/a	GKM720
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	0.20	0.11	mg/l	
CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits		
98-08-8	aaa-Trifluorotoluene	89%		63-120%		

ND = Not detected

MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MID 3	
Lab Sample ID:	JE32465-3	Date Sampled: 04/15/26
Matrix:	AQ - Ground Water	Date Received: 04/16/26
Method:	SW846 8015D SW846 3511	Percent Solids: n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD	

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	0Z21212.D	1	04/23/26 15:49	CB	04/21/26 12:00	OP72726	G0Z615
Run #2							

	Initial Volume	Final Volume
Run #1	49.0 ml	2.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28)	ND	0.082	0.039	mg/l	
CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits		
84-15-1	o-Terphenyl	165% ^a		70-130%		
438-22-2	5a-Androstane	127%		70-130%		

(a) Outside of in house control limits.

ND = Not detected MDL = Method Detection Limit J = Indicates an estimated value
 RL = Reporting Limit B = Indicates analyte found in associated method blank
 E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	EFFLUENT	Date Sampled:	04/15/26
Lab Sample ID:	JE32465-4	Date Received:	04/16/26
Matrix:	AQ - Effluent	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2E194520.D	1	04/22/26 16:09	NW	n/a	n/a	V2E9072
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

Purgeable BTEX,MTBE,TBA,DIPE,TAME,ETBE

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	
1634-04-4	Methyl Tert Butyl Ether	1.7	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
108-20-3	Di-Isopropyl ether	ND	2.0	0.68	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	
91-20-3	Naphthalene	ND	5.0	4.4	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	106%		80-120%
17060-07-0	1,2-Dichloroethane-D4	109%		80-120%
2037-26-5	Toluene-D8	99%		80-120%
460-00-4	4-Bromofluorobenzene	105%		82-114%

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	EFFLUENT				
Lab Sample ID:	JE32465-4			Date Sampled:	04/15/26
Matrix:	AQ - Effluent			Date Received:	04/16/26
Method:	SW846 8015D			Percent Solids:	n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD				

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KM17184.D	1	04/23/26 16:39	JN	n/a	n/a	GKM720
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	0.20	0.11	mg/l	
CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits		
98-08-8	aaa-Trifluorotoluene	88%		63-120%		

ND = Not detected

MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	EFFLUENT		
Lab Sample ID:	JE32465-4	Date Sampled:	04/15/26
Matrix:	AQ - Effluent	Date Received:	04/16/26
Method:	SW846 8015D SW846 3511	Percent Solids:	n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	0Z21213.D	1	04/23/26 16:13	CB	04/21/26 12:00	OP72726	G0Z615
Run #2							

	Initial Volume	Final Volume
Run #1	47.4 ml	2.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28)	ND	0.084	0.041	mg/l	
CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits		
84-15-1	o-Terphenyl	166% ^a		70-130%		
438-22-2	5a-Androstane	129%		70-130%		

(a) Outside of in house control limits.

ND = Not detected MDL = Method Detection Limit J = Indicates an estimated value
RL = Reporting Limit B = Indicates analyte found in associated method blank
E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Misc. Forms

Custody Documents and Other Forms

Includes the following where applicable:

- Chain of Custody

Client / Reporting Information				Project Information										Requested Analysis				Matrix Codes
Company Name:				Project Name:														
Street Address				Street														
City				City														
State				State														
Zip				Zip														
Billing Information (if different from Report to)																		
Company Name																		
Project #				Project #														
Street Address				Street Address														
City				City														
State				State														
Zip				Zip														
Client Purchase Order #				Client Purchase Order #														
Attention:				Attention:														
Phone #				Phone #														
Samples (Name(s))				Samples (Name(s))														
Phone #				Phone #														
Collection				Collection														
MEOWS Via #				MEOWS Via #														
Field ID / Point of Collection				Field ID / Point of Collection														
Date				Date														
Time				Time														
Sampled By				Sampled By														
Oval (in Corner C)				Oval (in Corner C)														
Matrix				Matrix														
# of bottles				# of bottles														
PC				PC														
MCH				MCH														
HNO ₃				HNO ₃														
H ₂ SO ₄				H ₂ SO ₄														
HNO ₂				HNO ₂														
D Water				D Water														
MCH				MCH														
MCORE				MCORE														
BTEX, MTBE, Fuel Oils (6269)				BTEX, MTBE, Fuel Oils (6269)														
Naphthalene (6269)				Naphthalene (6269)														
TPH-GRO (8015)				TPH-GRO (8015)														
TPH-LPC (8015)				TPH-LPC (8015)														
LAB USE ONLY				LAB USE ONLY														
Turn Around Time (Business Days)				Turn Around Time (Business Days)														
Deliverable				Deliverable														
Comments / Special Instructions				Comments / Special Instructions														
Approved By (SGS PM) / Date:				Approved By (SGS PM) / Date:														
☐ 14 Business Days ☐ 6 Business Days ☐ 3 Business Days ☐ 2 Business Days ☐ 1 Business Day ☐ Other				☐ Commercial "A" (Level 1) ☐ Commercial "B" (Level 2) ☐ NJ Reduced (Level 3) ☐ Full Tier I (Level 4) ☐ Commercial "C" ☐ NJ DKOP										☐ NYASP Category A ☐ NYASP Category B ☐ MA MCP Criteria ☐ CT RCP Criteria ☐ State Forms ☐ EDD Format				☐ DOD-QSWS
Please report lowest MDL's.				Please report lowest MDL's.														
All data available via LabLink				All data available via LabLink														
Approval needed for 1-3 Business Day TAT				Approval needed for 1-3 Business Day TAT														
Commercial "A" = Results only; Commercial "B" = Results + GC Summary Commercial "C" = Results + GC Summary + Partial Raw data				Commercial "A" = Results only; Commercial "B" = Results + GC Summary Commercial "C" = Results + GC Summary + Partial Raw data														
Sample Custody must be documented below each time sample change possession, including courier delivery.				Sample Custody must be documented below each time sample change possession, including courier delivery.														
Requisitioned by: 1 Date / Time: 4/16/05 Requisitioned by: 2 Date / Time: 4/16/05 Requisitioned by: 3 Date / Time: 4/16/05				Requisitioned by: 1 Date / Time: 4/16/05 Requisitioned by: 2 Date / Time: 4/16/05 Requisitioned by: 3 Date / Time: 4/16/05										Requisitioned by: 1 Date / Time: 4/16/05 Requisitioned by: 2 Date / Time: 4/16/05 Requisitioned by: 3 Date / Time: 4/16/05				Requisitioned by: 1 Date / Time: 4/16/05 Requisitioned by: 2 Date / Time: 4/16/05 Requisitioned by: 3 Date / Time: 4/16/05
Requisitioned by: 1 Date / Time: 4/16/05 Requisitioned by: 2 Date / Time: 4/16/05 Requisitioned by: 3 Date / Time: 4/16/05				Requisitioned by: 1 Date / Time: 4/16/05 Requisitioned by: 2 Date / Time: 4/16/05 Requisitioned by: 3 Date / Time: 4/16/05										Requisitioned by: 1 Date / Time: 4/16/05 Requisitioned by: 2 Date / Time: 4/16/05 Requisitioned by: 3 Date / Time: 4/16/05				Requisitioned by: 1 Date / Time: 4/16/05 Requisitioned by: 2 Date / Time: 4/16/05 Requisitioned by: 3 Date / Time: 4/16/05
Requisitioned by: 1 Date / Time: 4/16/05 Requisitioned by: 2 Date / Time: 4/16/05 Requisitioned by: 3 Date / Time: 4/16/05				Requisitioned by: 1 Date / Time: 4/16/05 Requisitioned by: 2 Date / Time: 4/16/05 Requisitioned by: 3 Date / Time: 4/16/05										Requisitioned by: 1 Date / Time: 4/16/05 Requisitioned by: 2 Date / Time: 4/16/05 Requisitioned by: 3 Date / Time: 4/16/05				Requisitioned by: 1 Date / Time: 4/16/05 Requisitioned by: 2 Date / Time: 4/16/05 Requisitioned by: 3 Date / Time: 4/16/05
Requisitioned by: 1 Date / Time: 4/16/05 Requisitioned by: 2 Date / Time: 4/16/05 Requisitioned by: 3 Date / Time: 4																		

4.1

JE32465: Chain of Custody

Page 1 of 2

SGS Sample Receipt Summary

Job Number: je32465

Client: SOVEREIGN CONSULTING INC

Project: SCNJL: 15541 NEW HAMPSHIRE AVENU

Date / Time Received: 4/16/2026 5:05:00 PM

Delivery Method: SGS

Airbill #'s:
Cooler Temps (Raw Measured) °C: Cooler 1: (2.1);

Cooler Temps (Corrected) °C: Cooler 1: (1.1);

Cooler Security
Y or N
Y or N

1. Custody Seals Present: ☒ ☐	3. COC Present: ☒ ☐
2. Custody Seals Intact: ☒ ☐	4. Smpl Dates/Time OK ☒ ☐

Cooler Temperature
Y or N

1. Temp criteria achieved: ☒ ☐	
2. Cooler temp verification: IR-50	
3. Cooler media: Ice (Bag)	
4. No. Coolers: 1	

Quality Control Preservation
Y or N
N/A

1. Trip Blank present / cooler: ☐ ☒ ☐	
2. Trip Blank listed on COC: ☐ ☒ ☐	
3. Samples preserved properly: ☒ ☐ ☐	
4. VOCs headspace free: ☒ ☐ ☐	

Sample Integrity - Documentation
Y or N

1. Sample labels present on bottles: ☒ ☐	
2. Container labeling complete: ☒ ☐	
3. Sample container label / COC agree: ☒ ☐	

Sample Integrity - Condition
Y or N

1. Sample recvd within HT: ☒ ☐	
2. All containers accounted for: ☒ ☐	
3. Condition of sample: Intact	

Sample Integrity - Instructions
Y or N N/A

1. Analysis requested is clear: ☒ ☐	
2. Bottles received for unspecified tests: ☐ ☒	
3. Sufficient volume recvd for analysis: ☒ ☐	
4. Compositing instructions clear: ☐ ☐ ☒	
5. Filtering instructions clear: ☐ ☐ ☒	

Test Strip Lot #s:	pH 1-12: 231619	pH 12+: 203117A	Other: (Specify)

Comments

SM089-03
Rev. Date 12/7/17

JE32465: Chain of Custody

Page 2 of 2

MS Volatiles

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QC Data Summaries

Includes the following where applicable:

- Method Blank Summaries
- Blank Spike Summaries
- Matrix Spike and Duplicate Summaries
- Instrument Performance Checks (BFB)
- Surrogate Recovery Summaries

Method Blank Summary

Page 1 of 1

Job Number: JE32465

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V1F857-MB	1F28237.D	1	04/21/26	NW	n/a	n/a	V1F857

The QC reported here applies to the following samples:

Method: SW846 8260D

JE32465-1

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-20-3	Di-Isopropyl ether	ND	2.0	0.68	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
91-20-3	Naphthalene	ND	5.0	4.4	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Limits
1868-53-7	Dibromofluoromethane	98% 80-120%
17060-07-0	1,2-Dichloroethane-D4	100% 80-120%
2037-26-5	Toluene-D8	98% 80-120%
460-00-4	4-Bromofluorobenzene	96% 82-114%

CAS No.	Tentatively Identified Compounds	R.T.	Est. Conc.	Units	Q
	Total TIC, Volatile		0	ug/l	

Method Blank Summary

Page 1 of 1

Job Number: JE32465

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V2F857-MB	2F28238.D	1	04/21/26	NW	n/a	n/a	V2F857

The QC reported here applies to the following samples:

Method: SW846 8260D

JE32465-2

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-20-3	Di-Isopropyl ether	ND	2.0	0.68	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
91-20-3	Naphthalene	ND	5.0	4.4	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Limits
1868-53-7	Dibromofluoromethane	94% 80-120%
17060-07-0	1,2-Dichloroethane-D4	96% 80-120%
2037-26-5	Toluene-D8	100% 80-120%
460-00-4	4-Bromofluorobenzene	94% 82-114%

CAS No.	Tentatively Identified Compounds	R.T.	Est. Conc.	Units	Q
	Total TIC, Volatile		0	ug/l	

Method Blank Summary

Job Number: JE32465
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V2E9072-MB	2E194506.D	1	04/22/26	NW	n/a	n/a	V2E9072

The QC reported here applies to the following samples: Method: SW846 8260D

JE32465-4

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-20-3	Di-Isopropyl ether	ND	2.0	0.68	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
91-20-3	Naphthalene	ND	5.0	4.4	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Limits
1868-53-7	Dibromofluoromethane	110% 80-120%
17060-07-0	1,2-Dichloroethane-D4	108% 80-120%
2037-26-5	Toluene-D8	98% 80-120%
460-00-4	4-Bromofluorobenzene	106% 82-114%

CAS No.	Tentatively Identified Compounds	R.T.	Est. Conc.	Units	Q
	Total TIC, Volatile		0	ug/l	

Method Blank Summary

Page 1 of 1

Job Number: JE32465

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V1E9072-MB	1E194507.D	1	04/22/26	NW	n/a	n/a	V1E9072

The QC reported here applies to the following samples:

Method: SW846 8260D

JE32465-3

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-20-3	Di-Isopropyl ether	ND	2.0	0.68	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
91-20-3	Naphthalene	ND	5.0	4.4	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Limits
1868-53-7	Dibromofluoromethane	105% 80-120%
17060-07-0	1,2-Dichloroethane-D4	104% 80-120%
2037-26-5	Toluene-D8	100% 80-120%
460-00-4	4-Bromofluorobenzene	109% 82-114%

CAS No.	Tentatively Identified Compounds	R.T.	Est. Conc.	Units	Q
	Total TIC, Volatile		0	ug/l	

Blank Spike Summary

Page 1 of 1

Job Number: JE32465

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V1F857-BS	1F28233.D	1	04/21/26	NW	n/a	n/a	V1F857

The QC reported here applies to the following samples:

Method: SW846 8260D

JE32465-1

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
71-43-2	Benzene	50	48.2	96	80-115
108-20-3	Di-Isopropyl ether	50	44.8	90	69-135
100-41-4	Ethylbenzene	50	47.3	95	78-116
1634-04-4	Methyl Tert Butyl Ether	50	47.1	94	76-123
91-20-3	Naphthalene	50	49.4	99	64-136
75-65-0	Tert Butyl Alcohol	250	247	99	75-123
994-05-8	tert-Amyl Methyl Ether	50	47.3	95	80-119
637-92-3	tert-Butyl Ethyl Ether	50	45.2	90	77-124
108-88-3	Toluene	50	49.2	98	79-116
1330-20-7	Xylene (total)	150	146	97	80-119

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	93%	80-120%
17060-07-0	1,2-Dichloroethane-D4	94%	80-120%
2037-26-5	Toluene-D8	100%	80-120%
460-00-4	4-Bromofluorobenzene	94%	82-114%

* = Outside of Control Limits.

Blank Spike Summary

Page 1 of 1

Job Number: JE32465

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V2F857-BS	2F28234.D	1	04/21/26	NW	n/a	n/a	V2F857

The QC reported here applies to the following samples:

Method: SW846 8260D

JE32465-2

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
71-43-2	Benzene	50	47.3	95	80-115
108-20-3	Di-Isopropyl ether	50	45.5	91	69-135
100-41-4	Ethylbenzene	50	48.0	96	78-116
1634-04-4	Methyl Tert Butyl Ether	50	47.3	95	76-123
91-20-3	Naphthalene	50	47.4	95	64-136
75-65-0	Tert Butyl Alcohol	250	240	96	75-123
994-05-8	tert-Amyl Methyl Ether	50	47.1	94	80-119
637-92-3	tert-Butyl Ethyl Ether	50	45.5	91	77-124
108-88-3	Toluene	50	47.4	95	79-116
1330-20-7	Xylene (total)	150	147	98	80-119

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	93%	80-120%
17060-07-0	1,2-Dichloroethane-D4	100%	80-120%
2037-26-5	Toluene-D8	101%	80-120%
460-00-4	4-Bromofluorobenzene	94%	82-114%

* = Outside of Control Limits.

Blank Spike Summary

Job Number: JE32465
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V2E9072-BS	2E194502.D	1	04/22/26	NW	n/a	n/a	V2E9072

The QC reported here applies to the following samples:

Method: SW846 8260D

JE32465-4

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
71-43-2	Benzene	50	50.1	100	80-115
108-20-3	Di-Isopropyl ether	50	57.6	115	69-135
100-41-4	Ethylbenzene	50	45.9	92	78-116
1634-04-4	Methyl Tert Butyl Ether	50	45.4	91	76-123
91-20-3	Naphthalene	50	56.3	113	64-136
75-65-0	Tert Butyl Alcohol	250	242	97	75-123
994-05-8	tert-Amyl Methyl Ether	50	46.8	94	80-119
637-92-3	tert-Butyl Ethyl Ether	50	55.9	112	77-124
108-88-3	Toluene	50	47.9	96	79-116
1330-20-7	Xylene (total)	150	138	92	80-119

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	104%	80-120%
17060-07-0	1,2-Dichloroethane-D4	107%	80-120%
2037-26-5	Toluene-D8	103%	80-120%
460-00-4	4-Bromofluorobenzene	105%	82-114%

* = Outside of Control Limits.

Blank Spike Summary

Job Number: JE32465
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V1E9072-BS	1E194503.D	1	04/22/26	NW	n/a	n/a	V1E9072

The QC reported here applies to the following samples:

Method: SW846 8260D

JE32465-3

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
71-43-2	Benzene	50	48.5	97	80-115
108-20-3	Di-Isopropyl ether	50	53.4	107	69-135
100-41-4	Ethylbenzene	50	45.6	91	78-116
1634-04-4	Methyl Tert Butyl Ether	50	43.2	86	76-123
91-20-3	Naphthalene	50	48.8	98	64-136
75-65-0	Tert Butyl Alcohol	250	236	94	75-123
994-05-8	tert-Amyl Methyl Ether	50	45.9	92	80-119
637-92-3	tert-Butyl Ethyl Ether	50	53.5	107	77-124
108-88-3	Toluene	50	47.3	95	79-116
1330-20-7	Xylene (total)	150	143	95	80-119

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	103%	80-120%
17060-07-0	1,2-Dichloroethane-D4	107%	80-120%
2037-26-5	Toluene-D8	101%	80-120%
460-00-4	4-Bromofluorobenzene	105%	82-114%

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: JE32465
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE31978-9MS	1F28253.D	10	04/21/26	NW	n/a	n/a	V1F857
JE31978-9MSD	1F28255.D	10	04/21/26	NW	n/a	n/a	V1F857
JE31978-9 ^a	1F28241.D	10	04/21/26	NW	n/a	n/a	V1F857

The QC reported here applies to the following samples:

Method: SW846 8260D

JE32465-1

CAS No.	Compound	JE31978-9 ug/l	Spike Q ug/l	MS ug/l	MS %	Spike ug/l	MSD ug/l	MSD %	RPD	Limits Rec/RPD
71-43-2	Benzene	1450	500	1770	64	500	1780	66	1	49-137/12
108-20-3	Di-Isopropyl ether	ND	500	452	90	500	462	92	2	63-136/13
100-41-4	Ethylbenzene	11.8	500	499	97	500	501	98	0	37-144/12
1634-04-4	Methyl Tert Butyl Ether	62.2	500	537	95	500	545	97	1	66-124/12
91-20-3	Naphthalene	ND	500	509	102	500	499	100	2	49-146/18
75-65-0	Tert Butyl Alcohol	746	2500	3280	101	2500	3180	97	3	63-133/15
994-05-8	tert-Amyl Methyl Ether	ND	500	482	96	500	469	94	3	74-117/12
637-92-3	tert-Butyl Ethyl Ether	ND	500	457	91	500	469	94	3	71-124/12
108-88-3	Toluene	12.7	500	511	100	500	514	100	1	46-139/12
1330-20-7	Xylene (total)	18.6	1500	1510	99	1500	1530	101	1	38-147/12

CAS No.	Surrogate Recoveries	MS	MSD	JE31978-9	Limits
1868-53-7	Dibromofluoromethane	94%	94%	98%	80-120%
17060-07-0	1,2-Dichloroethane-D4	96%	94%	99%	80-120%
2037-26-5	Toluene-D8	100%	101%	97%	80-120%
460-00-4	4-Bromofluorobenzene	94%	92%	96%	82-114%

(a) Results reported from the HCl preserved sample. The reported result for acrylonitrile is for screening only and cannot be used for compliance purposes. Dilution required due to high concentration of target compound.

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Page 1 of 1

Job Number: JE32465

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE32397-4MS	2F28254.D	10	04/21/26	NW	n/a	n/a	V2F857
JE32397-4MSD	2F28256.D	10	04/21/26	NW	n/a	n/a	V2F857
JE32397-4 ^a	2F28242.D	10	04/21/26	NW	n/a	n/a	V2F857

The QC reported here applies to the following samples:

Method: SW846 8260D

JE32465-2

CAS No.	Compound	JE32397-4 ug/l	Spike Q	ug/l	MS ug/l	MS %	Spike ug/l	MSD ug/l	MSD %	RPD	Limits Rec/RPD
71-43-2	Benzene	661		500	1080	84	500	1080	84	0	49-137/12
108-20-3	Di-Isopropyl ether	ND		500	461	92	500	484	97	5	63-136/13
100-41-4	Ethylbenzene	2210	E	500	2510	60	500	2570	72	2	37-144/12
1634-04-4	Methyl Tert Butyl Ether	12.9		500	490	95	500	506	99	3	66-124/12
91-20-3	Naphthalene	371		500	869	100	500	894	105	3	49-146/18
75-65-0	Tert Butyl Alcohol	418		2500	2960	102	2500	3060	106	3	63-133/15
994-05-8	tert-Amyl Methyl Ether	ND		500	475	95	500	479	96	1	74-117/12
637-92-3	tert-Butyl Ethyl Ether	ND		500	469	94	500	477	95	2	71-124/12
108-88-3	Toluene	3810	E	500	3930	24* ^b	500	4030	44* ^b	3	46-139/12
1330-20-7	Xylene (total)	6930	E	1500	7910	65	1500	8070	76	2	38-147/12

CAS No.	Surrogate Recoveries	MS	MSD	JE32397-4	Limits
1868-53-7	Dibromofluoromethane	93%	92%	92%	80-120%
17060-07-0	1,2-Dichloroethane-D4	93%	97%	95%	80-120%
2037-26-5	Toluene-D8	100%	101%	100%	80-120%
460-00-4	4-Bromofluorobenzene	94%	94%	92%	82-114%

(a) Dilution required due to high concentration of target compound.

(b) Outside control limits due to high level in sample relative to spike amount.

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: JE32465
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE32634-11MS	2E194530.D	10	04/22/26	NW	n/a	n/a	V2E9072
JE32634-11MSD	2E194532.D	10	04/22/26	NW	n/a	n/a	V2E9072
JE32634-11 ^a	2E194528.D	10	04/22/26	NW	n/a	n/a	V2E9072

The QC reported here applies to the following samples: Method: SW846 8260D

JE32465-4

CAS No.	Compound	JE32634-11 ug/l	Spike Q	ug/l	MS ug/l	MS %	Spike ug/l	MSD ug/l	MSD %	RPD	Limits Rec/RPD
71-43-2	Benzene	2050	E	500	2180	26* ^b	500	2200	30* ^b	1	49-137/12
108-20-3	Di-Isopropyl ether	ND		500	548	110	500	539	108	2	63-136/13
100-41-4	Ethylbenzene	647		500	1010	73	500	1020	75	1	37-144/12
1634-04-4	Methyl Tert Butyl Ether	ND		500	468	94	500	454	91	3	66-124/12
91-20-3	Naphthalene	1560		500	2080	104	500	2100	108	1	49-146/18
75-65-0	Tert Butyl Alcohol	ND		2500	2810	112	2500	2930	117	4	63-133/15
994-05-8	tert-Amyl Methyl Ether	ND		500	487	97	500	488	98	0	74-117/12
637-92-3	tert-Butyl Ethyl Ether	ND		500	558	112	500	547	109	2	71-124/12
108-88-3	Toluene	6.7	J	500	488	96	500	497	98	2	46-139/12
1330-20-7	Xylene (total)	155		1500	1560	94	1500	1570	94	1	38-147/12

CAS No.	Surrogate Recoveries	MS	MSD	JE32634-11	Limits
1868-53-7	Dibromofluoromethane	101%	98%		80-120%
17060-07-0	1,2-Dichloroethane-D4	107%	105%		80-120%
2037-26-5	Toluene-D8	104%	103%		80-120%
460-00-4	4-Bromofluorobenzene	106%	106%		82-114%

- (a) Sample used for QC purposes only.
(b) Outside control limits due to high level in sample relative to spike amount.

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: JE32465
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE32487-2MS	1E194531.D	25	04/22/26	NW	n/a	n/a	V1E9072
JE32487-2MSD	1E194533.D	25	04/22/26	NW	n/a	n/a	V1E9072
JE32487-2	1E194529.D	25	04/22/26	NW	n/a	n/a	V1E9072

The QC reported here applies to the following samples: Method: SW846 8260D

JE32465-3

CAS No.	Compound	JE32487-2 ug/l	Spike Q ug/l	MS ug/l	MS %	Spike ug/l	MSD ug/l	MSD %	RPD	Limits Rec/RPD
71-43-2	Benzene	78.9	1250	1230	92	1250	1250	94	2	49-137/12
108-20-3	Di-Isopropyl ether	ND	1250	1250	100	1250	1280	102	2	63-136/13
100-41-4	Ethylbenzene	2090	1250	2860	62	1250	2930	67	2	37-144/12
1634-04-4	Methyl Tert Butyl Ether	ND	1250	1090	87	1250	1110	89	2	66-124/12
91-20-3	Naphthalene	499	1250	2040	123	1250	2050	124	0	49-146/18
75-65-0	Tert Butyl Alcohol	ND	6250	6820	109	6250	6830	109	0	63-133/15
994-05-8	tert-Amyl Methyl Ether	ND	1250	1200	96	1250	1210	97	1	74-117/12
637-92-3	tert-Butyl Ethyl Ether	ND	1250	1310	105	1250	1340	107	2	71-124/12
108-88-3	Toluene	58.3	1250	1200	91	1250	1240	95	3	46-139/12
1330-20-7	Xylene (total)	4740	3750	7440	72	3750	7620	77	2	38-147/12

CAS No.	Surrogate Recoveries	MS	MSD	JE32487-2	Limits
1868-53-7	Dibromofluoromethane	99%	100%	98%	80-120%
17060-07-0	1,2-Dichloroethane-D4	108%	108%	103%	80-120%
2037-26-5	Toluene-D8	101%	102%	101%	80-120%
460-00-4	4-Bromofluorobenzene	108%	108%	108%	82-114%

* = Outside of Control Limits.

Instrument Performance Check (BFB)

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Job Number: JE32465

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V1E9063-BFB

Injection Date: 04/04/26

Lab File ID: 1E194008.D

Injection Time: 00:18

Instrument ID: GCMS1E

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	14.99 - 40.0% of mass 95	35909	20.4	Pass
75	30.0 - 80.0% of mass 95	84216	47.9	Pass
95	Base peak, 100% relative abundance	175744	100.0	Pass
96	5.0 - 9.0% of mass 95	12237	6.96	Pass
173	Less than 2.0% of mass 174	632	0.36 (0.46) ^a	Pass
174	50.0 - 120.0% of mass 95	136192	77.5	Pass
175	5.0 - 9.0% of mass 174	10805	6.15 (7.93) ^a	Pass
176	95.0 - 101.0% of mass 174	131811	75.0 (96.8) ^a	Pass
177	5.0 - 9.0% of mass 176	8642	4.92 (6.56) ^b	Pass

(a) Value is % of mass 174

(b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V1E9063-IC9063	1E194010.D	04/04/26	01:14	00:56	Initial cal 0.2
V1E9063-IC9063	1E194012.D	04/04/26	01:41	01:23	Initial cal 0.5
V1E9063-IC9063	1E194014.D	04/04/26	02:07	01:49	Initial cal 1
V1E9063-IC9063	1E194016.D	04/04/26	02:34	02:16	Initial cal 2
V1E9063-IC9063	1E194018.D	04/04/26	03:01	02:43	Initial cal 4
V1E9063-IC9063	1E194020.D	04/04/26	03:28	03:10	Initial cal 8
V1E9063-IC9063	1E194022.D	04/04/26	03:55	03:37	Initial cal 20
V1E9063-ICC9063	1E194024.D	04/04/26	04:21	04:03	Initial cal 50
V1E9063-IC9063	1E194026.D	04/04/26	04:48	04:30	Initial cal 100
V1E9063-IC9063	1E194028.D	04/04/26	05:15	04:57	Initial cal 200
V1E9063-ICV9063	1E194034.D	04/04/26	06:36	06:18	Initial cal verification 50
V1E9063-ICV9063	1E194036.D	04/04/26	07:02	06:44	Initial cal verification 50

Instrument Performance Check (BFB)

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Job Number: JE32465

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V1F839-BFB

Injection Date: 04/04/26

Lab File ID: 1F27383.D

Injection Time: 00:25

Instrument ID: GCMS1F

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	15.0 - 40.0% of mass 95	35413	19.1	Pass
75	30.0 - 60.0% of mass 95	88848	47.9	Pass
95	Base peak, 100% relative abundance	185472	100.0	Pass
96	5.0 - 9.0% of mass 95	11676	6.30	Pass
173	Less than 2.0% of mass 174	1685	0.91 (1.08) ^a	Pass
174	50.0 - 120.0% of mass 95	155563	83.9	Pass
175	5.0 - 9.0% of mass 174	11068	5.97 (7.11) ^a	Pass
176	95.0 - 101.0% of mass 174	151893	81.9 (97.6) ^a	Pass
177	5.0 - 9.0% of mass 176	10007	5.40 (6.59) ^b	Pass

(a) Value is % of mass 174

(b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V1F839-IC839	1F27385.D	04/04/26	01:24	00:59	Initial cal 0.2
V1F839-IC839	1F27387.D	04/04/26	01:52	01:27	Initial cal 0.5
V1F839-IC839	1F27389.D	04/04/26	02:20	01:55	Initial cal 1
V1F839-IC839	1F27391.D	04/04/26	02:48	02:23	Initial cal 2
V1F839-IC839	1F27393.D	04/04/26	03:16	02:51	Initial cal 4
V1F839-IC839	1F27395.D	04/04/26	03:44	03:19	Initial cal 8
V1F839-IC839	1F27397.D	04/04/26	04:12	03:47	Initial cal 20
V1F839-ICC839	1F27399.D	04/04/26	04:40	04:15	Initial cal 50
V1F839-IC839	1F27401.D	04/04/26	05:08	04:43	Initial cal 100
V1F839-IC839	1F27403.D	04/04/26	05:36	05:11	Initial cal 200
V1F839-ICV839	1F27409.D	04/04/26	07:01	06:36	Initial cal verification 50
V1F839-ICV839	1F27411.D	04/04/26	07:29	07:04	Initial cal verification 50

Instrument Performance Check (BFB)

Page 1 of 1

Job Number: JE32465

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V1F839-BFB2

Injection Date: 04/06/26

Lab File ID: 1F27417.D

Injection Time: 17:57

Instrument ID: GCMS1F

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	15.0 - 40.0% of mass 95	35275	18.9	Pass
75	30.0 - 60.0% of mass 95	91408	48.9	Pass
95	Base peak, 100% relative abundance	186859	100.0	Pass
96	5.0 - 9.0% of mass 95	12156	6.51	Pass
173	Less than 2.0% of mass 174	1635	0.87 (1.01) ^a	Pass
174	50.0 - 120.0% of mass 95	161813	86.6	Pass
175	5.0 - 9.0% of mass 174	11507	6.16 (7.11) ^a	Pass
176	95.0 - 101.0% of mass 174	156736	83.9 (96.9) ^a	Pass
177	5.0 - 9.0% of mass 176	10147	5.43 (6.47) ^b	Pass

(a) Value is % of mass 174

(b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V1F839-ICV839	1F27419.D	04/06/26	18:25	00:28	Initial cal verification 50
V1F840-CC839	1F27425.D	04/07/26	09:44	15:47	Continuing cal 20
V1F840-CC839	1F27427.D	04/07/26	10:47	16:50	Continuing cal 2
V1F840-BS	1F27429.D	04/07/26	11:15	17:18	Blank Spike
V1F840-MB	1F27433.D	04/07/26	12:12	18:15	Method Blank
ZZZZZZ	1F27435.D	04/07/26	12:40	18:43	(unrelated sample)
ZZZZZZ	1F27437.D	04/07/26	13:08	19:11	(unrelated sample)
ZZZZZZ	1F27439.D	04/07/26	13:36	19:39	(unrelated sample)
ZZZZZZ	1F27441.D	04/07/26	14:04	20:07	(unrelated sample)
ZZZZZZ	1F27445.D	04/07/26	15:01	21:04	(unrelated sample)
ZZZZZZ	1F27447.D	04/07/26	15:29	21:32	(unrelated sample)
ZZZZZZ	1F27449.D	04/07/26	15:57	22:00	(unrelated sample)
ZZZZZZ	1F27451.D	04/07/26	16:25	22:28	(unrelated sample)
JE31314-1	1F27453.D	04/07/26	16:53	22:56	(used for QC only; not part of job JE32465)
JE31314-1MS	1F27455.D	04/07/26	17:21	23:24	Matrix Spike
JE31314-1MSD	1F27457.D	04/07/26	17:49	23:52	Matrix Spike Duplicate
ZZZZZZ	1F27461.D	04/07/26	18:46	24:49	(unrelated sample)

Instrument Performance Check (BFB)

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Job Number: JE32465

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V1F857-BFB

Injection Date: 04/21/26

Lab File ID: 1F28229.D

Injection Time: 11:10

Instrument ID: GCMS1F

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	15.0 - 40.0% of mass 95	35495	18.1	Pass
75	30.0 - 60.0% of mass 95	94009	47.9	Pass
95	Base peak, 100% relative abundance	196245	100.0	Pass
96	5.0 - 9.0% of mass 95	12354	6.30	Pass
173	Less than 2.0% of mass 174	1620	0.83 (0.95) ^a	Pass
174	50.0 - 120.0% of mass 95	170219	86.7	Pass
175	5.0 - 9.0% of mass 174	12288	6.26 (7.22) ^a	Pass
176	95.0 - 101.0% of mass 174	162709	82.9 (95.6) ^a	Pass
177	5.0 - 9.0% of mass 176	10689	5.45 (6.57) ^b	Pass

(a) Value is % of mass 174

(b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V1F857-CC839	1F28229.D	04/21/26	11:10	00:00	Continuing cal 20
V1F857-CC839	1F28231.D	04/21/26	11:54	00:44	Continuing cal 1
V1F857-BS	1F28233.D	04/21/26	12:22	01:12	Blank Spike
V1F857-MB	1F28237.D	04/21/26	13:19	02:09	Method Blank
ZZZZZZ	1F28239.D	04/21/26	14:00	02:50	(unrelated sample)
JE31978-9	1F28241.D	04/21/26	14:28	03:18	(used for QC only; not part of job JE32465)
ZZZZZZ	1F28243.D	04/21/26	14:56	03:46	(unrelated sample)
ZZZZZZ	1F28245.D	04/21/26	15:24	04:14	(unrelated sample)
ZZZZZZ	1F28247.D	04/21/26	15:53	04:43	(unrelated sample)
ZZZZZZ	1F28249.D	04/21/26	16:21	05:11	(unrelated sample)
ZZZZZZ	1F28251.D	04/21/26	16:49	05:39	(unrelated sample)
JE31978-9MS	1F28253.D	04/21/26	17:17	06:07	Matrix Spike
JE31978-9MSD	1F28255.D	04/21/26	17:46	06:36	Matrix Spike Duplicate
ZZZZZZ	1F28259.D	04/21/26	18:42	07:32	(unrelated sample)
ZZZZZZ	1F28261.D	04/21/26	19:10	08:00	(unrelated sample)
ZZZZZZ	1F28263.D	04/21/26	19:39	08:29	(unrelated sample)
ZZZZZZ	1F28265.D	04/21/26	20:07	08:57	(unrelated sample)
ZZZZZZ	1F28267.D	04/21/26	20:36	09:26	(unrelated sample)
ZZZZZZ	1F28269.D	04/21/26	21:04	09:54	(unrelated sample)
ZZZZZZ	1F28271.D	04/21/26	21:33	10:23	(unrelated sample)
ZZZZZZ	1F28273.D	04/21/26	22:01	10:51	(unrelated sample)
ZZZZZZ	1F28275.D	04/21/26	22:29	11:19	(unrelated sample)
JE32465-1	1F28277.D	04/21/26	22:58	11:48	INFLUENT
V1F858-CC839	1F28283.D	04/22/26	00:23	13:13	Continuing cal 50

Instrument Performance Check (BFB)

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Job Number: JE32465

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V1F857-BFB

Injection Date: 04/21/26

Lab File ID: 1F28229.D

Injection Time: 11:10

Instrument ID: GCMS1F

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V1F858-CC839	1F28285.D	04/22/26	00:51	13:41	Continuing cal 1
V1F858-BS	1F28287.D	04/22/26	01:19	14:09	Blank Spike
V1F858-MB	1F28291.D	04/22/26	02:16	15:06	Method Blank
JE32367-8	1F28293.D	04/22/26	02:44	15:34	(used for QC only; not part of job JE32465)
ZZZZZZ	1F28295.D	04/22/26	03:12	16:02	(unrelated sample)
JE32367-8MS	1F28297.D	04/22/26	03:40	16:30	Matrix Spike
JE32367-8MSD	1F28299.D	04/22/26	04:09	16:59	Matrix Spike Duplicate
ZZZZZZ	1F28303.D	04/22/26	05:05	17:55	(unrelated sample)
ZZZZZZ	1F28305.D	04/22/26	05:33	18:23	(unrelated sample)
ZZZZZZ	1F28309.D	04/22/26	06:30	19:20	(unrelated sample)
ZZZZZZ	1F28311.D	04/22/26	06:58	19:48	(unrelated sample)
ZZZZZZ	1F28313.D	04/22/26	07:26	20:16	(unrelated sample)
ZZZZZZ	1F28315.D	04/22/26	07:54	20:44	(unrelated sample)
ZZZZZZ	1F28317.D	04/22/26	08:23	21:13	(unrelated sample)
ZZZZZZ	1F28319.D	04/22/26	08:51	21:41	(unrelated sample)
ZZZZZZ	1F28321.D	04/22/26	09:19	22:09	(unrelated sample)
ZZZZZZ	1F28323.D	04/22/26	09:48	22:38	(unrelated sample)
V1F859-CC839	1F28326.D	04/22/26	10:50	23:40	Continuing cal 20
V1F859-CC839	1F28328.D	04/22/26	11:36	24:26	Continuing cal 2
V1F859-BS	1F28330.D	04/22/26	12:04	24:54	Blank Spike

Instrument Performance Check (BFB)

Page 1 of 1

Job Number: JE32465

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V2E9063-BFB

Injection Date: 04/04/26

Lab File ID: 2E194009.D

Injection Time: 00:32

Instrument ID: GCMS2E

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	14.99 - 40.0% of mass 95	34176	19.7	Pass
75	30.0 - 80.0% of mass 95	83656	48.2	Pass
95	Base peak, 100% relative abundance	173397	100.0	Pass
96	5.0 - 9.0% of mass 95	11623	6.70	Pass
173	Less than 2.0% of mass 174	592	0.34 (0.44) ^a	Pass
174	50.0 - 120.0% of mass 95	135515	78.2	Pass
175	5.0 - 9.0% of mass 174	9843	5.68 (7.26) ^a	Pass
176	95.0 - 101.0% of mass 174	130160	75.1 (96.0) ^a	Pass
177	5.0 - 9.0% of mass 176	8011	4.62 (6.15) ^b	Pass

(a) Value is % of mass 174

(b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V2E9063-IC9063	2E194011.D	04/04/26	01:27	00:55	Initial cal 0.2
V2E9063-IC9063	2E194013.D	04/04/26	01:54	01:22	Initial cal 0.5
V2E9063-IC9063	2E194015.D	04/04/26	02:21	01:49	Initial cal 1
V2E9063-IC9063	2E194017.D	04/04/26	02:48	02:16	Initial cal 2
V2E9063-IC9063	2E194019.D	04/04/26	03:14	02:42	Initial cal 4
V2E9063-IC9063	2E194021.D	04/04/26	03:41	03:09	Initial cal 8
V2E9063-IC9063	2E194023.D	04/04/26	04:08	03:36	Initial cal 20
V2E9063-ICC9063	2E194025.D	04/04/26	04:35	04:03	Initial cal 50
V2E9063-IC9063	2E194027.D	04/04/26	05:02	04:30	Initial cal 100
V2E9063-IC9063	2E194029.D	04/04/26	05:29	04:57	Initial cal 200
V2E9063-ICV9063	2E194035.D	04/04/26	06:49	06:17	Initial cal verification 50
V2E9063-ICV9063	2E194037.D	04/04/26	07:16	06:44	Initial cal verification 50

Instrument Performance Check (BFB)

Page 1 of 1

Job Number: JE32465

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V2F839-BFB

Injection Date: 04/04/26

Lab File ID: 2F27384.D

Injection Time: 00:39

Instrument ID: GCMS2F

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	15.0 - 40.0% of mass 95	33931	19.3	Pass
75	30.0 - 60.0% of mass 95	86144	49.1	Pass
95	Base peak, 100% relative abundance	175595	100.0	Pass
96	5.0 - 9.0% of mass 95	11939	6.80	Pass
173	Less than 2.0% of mass 174	1464	0.83 (1.06) ^a	Pass
174	50.0 - 120.0% of mass 95	138429	78.8	Pass
175	5.0 - 9.0% of mass 174	10790	6.14 (7.79) ^a	Pass
176	95.0 - 101.0% of mass 174	137229	78.2 (99.1) ^a	Pass
177	5.0 - 9.0% of mass 176	8871	5.05 (6.46) ^b	Pass

(a) Value is % of mass 174

(b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V2F839-IC839	2F27386.D	04/04/26	01:38	00:59	Initial cal 0.2
V2F839-IC839	2F27388.D	04/04/26	02:06	01:27	Initial cal 0.5
V2F839-IC839	2F27390.D	04/04/26	02:34	01:55	Initial cal 1
V2F839-IC839	2F27392.D	04/04/26	03:02	02:23	Initial cal 2
V2F839-IC839	2F27394.D	04/04/26	03:30	02:51	Initial cal 4
V2F839-IC839	2F27396.D	04/04/26	03:58	03:19	Initial cal 8
V2F839-IC839	2F27398.D	04/04/26	04:26	03:47	Initial cal 20
V2F839-ICC839	2F27400.D	04/04/26	04:54	04:15	Initial cal 50
V2F839-IC839	2F27402.D	04/04/26	05:22	04:43	Initial cal 100
V2F839-IC839	2F27404.D	04/04/26	05:50	05:11	Initial cal 200
V2F839-ICV839	2F27410.D	04/04/26	07:15	06:36	Initial cal verification 50
V2F839-ICV839	2F27412.D	04/04/26	07:43	07:04	Initial cal verification 50

Instrument Performance Check (BFB)

Page 1 of 1

Job Number: JE32465

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V2F839-BFB2

Injection Date: 04/06/26

Lab File ID: 2F27418.D

Injection Time: 18:11

Instrument ID: GCMS2F

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	15.0 - 40.0% of mass 95	33744	19.5	Pass
75	30.0 - 60.0% of mass 95	85453	49.3	Pass
95	Base peak, 100% relative abundance	173440	100.0	Pass
96	5.0 - 9.0% of mass 95	11388	6.57	Pass
173	Less than 2.0% of mass 174	1504	0.87 (1.07) ^a	Pass
174	50.0 - 120.0% of mass 95	140493	81.0	Pass
175	5.0 - 9.0% of mass 174	10519	6.06 (7.49) ^a	Pass
176	95.0 - 101.0% of mass 174	134928	77.8 (96.0) ^a	Pass
177	5.0 - 9.0% of mass 176	8279	4.77 (6.14) ^b	Pass

(a) Value is % of mass 174

(b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V2F839-ICV839	2F27420.D	04/06/26	18:40	00:29	Initial cal verification 50
V2F840-CC839	2F27426.D	04/07/26	09:58	15:47	Continuing cal 20
V2F840-CC839	2F27428.D	04/07/26	11:01	16:50	Continuing cal 2
V2F840-BS	2F27430.D	04/07/26	11:29	17:18	Blank Spike
V2F840-MB	2F27432.D	04/07/26	11:57	17:46	Method Blank
ZZZZZZ	2F27434.D	04/07/26	12:26	18:15	(unrelated sample)
JE31306-8	2F27436.D	04/07/26	12:54	18:43	(used for QC only; not part of job JE32465)
ZZZZZZ	2F27438.D	04/07/26	13:22	19:11	(unrelated sample)
ZZZZZZ	2F27440.D	04/07/26	13:50	19:39	(unrelated sample)
ZZZZZZ	2F27442.D	04/07/26	14:18	20:07	(unrelated sample)
ZZZZZZ	2F27444.D	04/07/26	14:47	20:36	(unrelated sample)
ZZZZZZ	2F27446.D	04/07/26	15:15	21:04	(unrelated sample)
ZZZZZZ	2F27448.D	04/07/26	15:43	21:32	(unrelated sample)
ZZZZZZ	2F27450.D	04/07/26	16:11	22:00	(unrelated sample)
ZZZZZZ	2F27452.D	04/07/26	16:39	22:28	(unrelated sample)
JE31306-8MS	2F27454.D	04/07/26	17:07	22:56	Matrix Spike
JE31306-8MSD	2F27456.D	04/07/26	17:35	23:24	Matrix Spike Duplicate
ZZZZZZ	2F27460.D	04/07/26	18:32	24:21	(unrelated sample)
ZZZZZZ	2F27462.D	04/07/26	19:00	24:49	(unrelated sample)

Surrogate Recovery Summary

Job Number: JE32465
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Method: SW846 8260D	Matrix: AQ

Samples and QC shown here apply to the above method

Lab Sample ID	Lab File ID	S1	S2	S3	S4
JE32465-1	1F28277.D	99	100	99	96
JE32465-2	2F28278.D	94	96	102	95
JE32465-3	1E194521.D	100	102	100	109
JE32465-4	2E194520.D	106	109	99	105
JE31978-9MS	1F28253.D	94	96	100	94
JE31978-9MSD	1F28255.D	94	94	101	92
JE32397-4MS	2F28254.D	93	93	100	94
JE32397-4MSD	2F28256.D	92	97	101	94
JE32487-2MS	1E194531.D	99	108	101	108
JE32487-2MSD	1E194533.D	100	108	102	108
JE32634-11MS	2E194530.D	101	107	104	106
JE32634-11MSD	2E194532.D	98	105	103	106
V1E9072-BS	1E194503.D	103	107	101	105
V1E9072-MB	1E194507.D	105	104	100	109
V1F857-BS	1F28233.D	93	94	100	94
V1F857-MB	1F28237.D	98	100	98	96
V2E9072-BS	2E194502.D	104	107	103	105
V2E9072-MB	2E194506.D	110	108	98	106
V2F857-BS	2F28234.D	93	100	101	94
V2F857-MB	2F28238.D	94	96	100	94

Surrogate Compounds	Recovery Limits
S1 = Dibromofluoromethane	80-120%
S2 = 1,2-Dichloroethane-D4	80-120%
S3 = Toluene-D8	80-120%
S4 = 4-Bromofluorobenzene	82-114%

5.5.1
5

GC Volatiles

QC Data Summaries

Includes the following where applicable:

- Method Blank Summaries
- Blank Spike Summaries
- Matrix Spike and Duplicate Summaries
- Surrogate Recovery Summaries

Method Blank Summary

Job Number: JE32465
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
GKM720-MB	KM17173.D	1	04/23/26	JN	n/a	n/a	GKM720

The QC reported here applies to the following samples: Method: SW846 8015D
JE32465-1, JE32465-2, JE32465-3

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	0.20	0.11	mg/l	

CAS No.	Surrogate Recoveries	Limits
98-08-8	aaa-Trifluorotoluene	89% 63-120%

6.1.1
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Method Blank Summary

Job Number: JE32465
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
GKM720-MB2	KM17183.D	1	04/23/26	JN	n/a	n/a	GKM720

The QC reported here applies to the following samples: Method: SW846 8015D

JE32465-4

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	0.20	0.11	mg/l	

CAS No.	Surrogate Recoveries	Limits
98-08-8	aaa-Trifluorotoluene	83% 63-120%

Blank Spike/Blank Spike Duplicate Summary

Job Number: JE32465
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
GKM720-BS	KM17174.D	1	04/23/26	JN	n/a	n/a	GKM720
GKM720-BSD	KM17175.D	1	04/23/26	JN	n/a	n/a	GKM720

The QC reported here applies to the following samples: Method: SW846 8015D
JE32465-1, JE32465-2, JE32465-3, JE32465-4

CAS No.	Compound	Spike mg/l	BSP mg/l	BSP %	BSD mg/l	BSD %	RPD	Limits Rec/RPD
	TPH-GRO (C6-C10)	8	8.09	101	8.37	105	3	56-129/30

CAS No.	Surrogate Recoveries	BSP	BSD	Limits
98-08-8	aaa-Trifluorotoluene	98%	99%	63-120%

* = Outside of Control Limits.

Matrix Spike Summary

Job Number: JE32465
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE32465-2MS	KM17180.D	1	04/23/26	JN	n/a	n/a	GKM720
JE32465-2	KM17178.D	1	04/23/26	JN	n/a	n/a	GKM720

The QC reported here applies to the following samples: Method: SW846 8015D
JE32465-1, JE32465-2, JE32465-3, JE32465-4

CAS No.	Compound	JE32465-2 mg/l	Spike Q	MS mg/l	MS %	Limits
	TPH-GRO (C6-C10)	ND	8	8.67	108	23-168

CAS No.	Surrogate Recoveries	MS	JE32465-2	Limits
98-08-8	aaa-Trifluorotoluene	101%	90%	63-120%

* = Outside of Control Limits.

Duplicate Summary

Job Number: JE32465
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE32465-2DUP	KM17181.D	1	04/23/26	JN	n/a	n/a	GKM720
JE32465-2	KM17178.D	1	04/23/26	JN	n/a	n/a	GKM720

The QC reported here applies to the following samples: Method: SW846 8015D
JE32465-1, JE32465-2, JE32465-3, JE32465-4

CAS No.	Compound	JE32465-2 mg/l	DUP Q	mg/l	Q	RPD	Limits
	TPH-GRO (C6-C10)	ND		ND		nc	56

CAS No.	Surrogate Recoveries	DUP	JE32465-2	Limits
98-08-8	aaa-Trifluorotoluene	91%	90%	63-120%

* = Outside of Control Limits.

Surrogate Recovery Summary

Job Number: JE32465
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Method: SW846 8015D	Matrix: AQ

Samples and QC shown here apply to the above method

Lab Sample ID	Lab File ID	S1 ^a
JE32465-1	KM17177.D	91
JE32465-2	KM17178.D	90
JE32465-3	KM17179.D	89
JE32465-4	KM17184.D	88
GKM720-BS	KM17174.D	98
GKM720-BSD	KM17175.D	99
GKM720-MB	KM17173.D	89
GKM720-MB2	KM17183.D	83
JE32465-2DUP	KM17181.D	91
JE32465-2MS	KM17180.D	101

Surrogate Compounds	Recovery Limits
S1 = aaa-Trifluorotoluene	63-120%

(a) Recovery from GC signal #1

GC/LC Semi-volatiles

QC Data Summaries

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Includes the following where applicable:

- Method Blank Summaries
- Blank Spike Summaries
- Matrix Spike and Duplicate Summaries
- Surrogate Recovery Summaries

Method Blank Summary

Job Number: JE32465
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP72726-MB1	OZ21207.D	1	04/23/26	CB	04/21/26	OP72726	G0Z615

The QC reported here applies to the following samples: Method: SW846 8015D

JE32465-2, JE32465-3, JE32465-4

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28)	ND	0.079	0.038	mg/l	

CAS No.	Surrogate Recoveries	Limits
84-15-1	o-Terphenyl	167%* a 70-130%
438-22-2	5a-Androstane	129% 70-130%

(a) Outside of in house control limits.

Method Blank Summary

Job Number: JE32465
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP72929-MB1	OZ21315.D	1	04/29/26	CB	04/28/26	OP72929	G0Z620

The QC reported here applies to the following samples: Method: SW846 8015D

JE32465-1

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28)	ND	0.081	0.039	mg/l	

CAS No.	Surrogate Recoveries	Limits
84-15-1	o-Terphenyl	189%* a 70-130%
438-22-2	5a-Androstane	150%* a 70-130%

(a) Outside of in house control limits.

Blank Spike/Blank Spike Duplicate Summary

Job Number: JE32465
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP72726-BS1	OZ21208.D	1	04/23/26	CB	04/21/26	OP72726	G0Z615
OP72726-BSD	OZ21209.D	1	04/23/26	CB	04/21/26	OP72726	G0Z615

The QC reported here applies to the following samples: Method: SW846 8015D

JE32465-2, JE32465-3, JE32465-4

CAS No.	Compound	Spike mg/l	BSP mg/l	BSP %	BSD mg/l	BSD %	RPD	Limits Rec/RPD
	TPH-DRO (C10-C28)	1.94	2.09	108	1.98	100	5	70-130/30

CAS No.	Surrogate Recoveries	BSP	BSD	Limits
84-15-1	o-Terphenyl	182%* a	178%* a	70-130%
438-22-2	5a-Androstane	137%* a	136%* a	70-130%

(a) Outside of in house control limits.

* = Outside of Control Limits.

Blank Spike/Blank Spike Duplicate Summary

Job Number: JE32465
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP72929-BS1	0Z21314.D	1	04/29/26	CB	04/28/26	OP72929	G0Z620
OP72929-BSD	0Z21316.D	1	04/29/26	CB	04/28/26	OP72929	G0Z620

The QC reported here applies to the following samples: Method: SW846 8015D

JE32465-1

CAS No.	Compound	Spike mg/l	BSP mg/l	BSP %	BSD mg/l	BSD %	RPD	Limits Rec/RPD
	TPH-DRO (C10-C28)	1.97	2.14	108	2.11	108	1	70-130/30

CAS No.	Surrogate Recoveries	BSP	BSD	Limits
84-15-1	o-Terphenyl	197%* a	196%* a	70-130%
438-22-2	5a-Androstane	153%* a	151%* a	70-130%

(a) Outside of in house control limits.

* = Outside of Control Limits.

Surrogate Recovery Summary

Job Number: JE32465
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Method: SW846 8015D	Matrix: AQ

Samples and QC shown here apply to the above method

Lab Sample ID	Lab File ID	S1 ^a	S2 ^a
JE32465-1	0Z21329.D	204* ^b	164* ^b
JE32465-1	0Z21210.D	181* ^b	140* ^b
JE32465-2	0Z21211.D	165* ^b	128
JE32465-3	0Z21212.D	165* ^b	127
JE32465-4	0Z21213.D	166* ^b	129
OP72726-BS1	0Z21208.D	182* ^b	137* ^b
OP72726-BSD	0Z21209.D	178* ^b	136* ^b
OP72726-MB1	0Z21207.D	167* ^b	129
OP72929-BS1	0Z21314.D	197* ^b	153* ^b
OP72929-BSD	0Z21316.D	196* ^b	151* ^b
OP72929-MB1	0Z21315.D	189* ^b	150* ^b

Surrogate Compounds	Recovery Limits
S1 = o-Terphenyl	70-130%
S2 = 5a-Androstane	70-130%

- (a) Recovery from GC signal #1
- (b) Outside of in house control limits.

The results set forth herein are provided by SGS North America Inc.

e-Hardcopy 2.0
Automated Report

Technical Report for

Motiva Enterprises, LLC

SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

7P624

SGS Job Number: JE34507

Sampling Date: 05/14/26

Report to:

Sovereign Consulting
111-A North Gold Drive
Robbinsville, NJ 08691
NPercello@SovCon.com

ATTN: Natalie Percello

Total number of pages in report: 8



Test results contained within this data package meet the requirements of the National Environmental Laboratory Accreditation Program and/or state specific certification programs as applicable unless noted in the narrative, comments or footnotes.

Olga Azarian
Technical Director

Client Service contact: Vinnie Dileo 732-329-0200

Certifications: NJ(12129),NY(10983),CA,CO,CT,FL,HI,IL,IN,KY,LA (120428),MA,MD,ME,MN,NC,NH,NV, AK (UST-103),AZ (AZ0786),PA(68-00408),RI,SC,TX (T104704234),UT,VA,WA,WV

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Test results relate only to samples analyzed.

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START SURVEY



7/8/2026

Natalie Percello
Sovereign Consulting
111-A North Gold Drive
Robbinsville, NJ 08691

Subject: JE34507 missing volumes

Dear Ms. Percello,

We are writing to provide a follow-up regarding the missing volume identified during our review of reports JE34507. We apologize for this incident and for any concern or inconvenience it may have caused.

Our review indicates that the missing volume was collected and received; however, it appears to have gone missing after receipt. While the initial collection and receiving steps were completed, the subsequent handling process did not provide sufficient control to prevent the discrepancy.

We take this matter seriously and have initiated corrective actions to strengthen our process controls and reduce the likelihood of similar incidents occurring in the future.

- Reviewing and reinforcing chain-of-custody and material tracking procedures from receipt through final disposition.
- Implementing additional verification steps to confirm volume status at key transfer points.
- Re-training applicable personnel on handling, documentation, and escalation requirements.
- Strengthening documentation review to identify discrepancies promptly and ensure timely follow-up.

We understand the importance of maintaining accurate tracking and reliable handling of all received material. Please be assured that we are committed to addressing this issue thoroughly and improving our controls to prevent recurrence.

We appreciate your understanding and will provide any additional information or updates as needed. If you have any questions, please do not hesitate to contact us.

Sincerely,

Vinnie Di Leo

Environmental Health and Safety
Project Manager
Vinnie.dileo@sgs.com

SGS North America Inc. Member of the SGS Group (SGS SA)

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Sample Summary

Motiva Enterprises, LLC

Job No: JE34507

SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD
Project No: 7P624

Sample Number	Collected Date	Time By	Received	Matrix Code	Type	Client Sample ID
JE34507-1	05/14/26	12:45 LP	05/15/26	AQ	Influent	INFLUENT
JE34507-2	05/14/26	12:30 LP	05/15/26	AQ	Ground Water	MID 2
JE34507-3	05/14/26	12:15 LP	05/15/26	AQ	Ground Water	MID 3
JE34507-4	05/14/26	12:00 LP	05/15/26	AQ	Effluent	EFFLUENT

Misc. Forms

Custody Documents and Other Forms

Includes the following where applicable:

- Chain of Custody

SGS North America inc. - Dayton
2235 Route 130, Dayton, NJ 08810
TEL: 732-329-0200 FAX: 732-329-3499/3480
www.sgs.com/ehsusa

FED-EX Tracking #

Bottle Order Control #	VD - 042426-23
SGS Job #	JE 34507

SGS Quote #

[illegible]

1574th

16/3A

Silver System

JE34507: Chain of Custody

Page 1 of 3

2.1

SGS Sample Receipt Summary

Job Number: JE34507

Client: SOVEREIGN CONSULTING INC

Project: SCNJL: 15541 NEW HAMPSHIRE AVENU

Date / Time Received: 5/15/2026 12:25:00 PM

Delivery Method: SGS COURIER

Airbill #'s: _____

Cooler Temps (Raw Measured) °C: Cooler 1: (2.1);

Cooler Temps (Corrected) °C: Cooler 1: (1.1);

Cooler SecurityY or NY or N

1. Custody Seals Present:	☒	☐	3. COC Present:	☒	☐
2. Custody Seals Intact:	☒	☐	4. Smpl Dates/Time OK	☒	☐

Cooler TemperatureY or N

1. Temp criteria achieved:	☒	☐
2. Cooler temp verification:	IR-50	
3. Cooler media:	Ice (Bag)	
4. No. Coolers:	1	

Quality Control PreservationY or NN/A

1. Trip Blank present / cooler:	☐	☒	☐
2. Trip Blank listed on COC:	☐	☒	☐
3. Samples preserved properly:	☒	☐	
4. VOCs headspace free:	☒	☐	☐

Sample Integrity - DocumentationY or N

1. Sample labels present on bottles:	☒	☐
2. Container labeling complete:	☒	☐
3. Sample container label / COC agree:	☒	☐

Sample Integrity - ConditionY or N

1. Sample recvd within HT:	☒	☐
2. All containers accounted for:	☒	☐
3. Condition of sample:	Intact	

Sample Integrity - InstructionsY or N N/A

1. Analysis requested is clear:	☒	☐	
2. Bottles received for unspecified tests	☐	☒	
3. Sufficient volume recvd for analysis:	☒	☐	
4. Compositing instructions clear:	☐	☐	☒
5. Filtering instructions clear:	☐	☐	☒

Test Strip Lot #s:	pH 1-12: 231619	pH 12+: 203117A	Other: (Specify) _____

Comments

SM089-03
Rev. Date 12/7/17

JE34507: Chain of Custody

Page 2 of 3

Job Change Order: JE34507

Requested Date:	6/5/2026	Received Date:	5/15/2026
Account Name:	Motiva Enterprises, LLC	Due Date:	6/5/2026
Project Description:	SCNJL: 15541 New Hampshire Avenue, Silver S	Deliverable:	COMMB
C/O Initiated By:	VINNIE_DIL	PM:	VD
		TAT (Days):	0

=====

Sample #: JE34507-ALL Dept:

Client ID: TAT: 0

Change: Cancel for BLV8015DRO, V8015GRO, V8260BTXOXY5, VMS+NAP

Above Changes Per: LAB Date/Time: 6/5/2026

To Client: This Change Order is confirmation of the revisions, previously discussed with the Client Service Representative.

The results set forth herein are provided by SGS North America Inc.

e-Hardcopy 2.0
Automated Report

Technical Report for

Motiva Enterprises, LLC

SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

7P624

SGS Job Number: JE36166

Sampling Date: 06/10/26

Report to:

Sovereign Consulting
111-A North Gold Drive
Robbinsville, NJ 08691
NPercello@SovCon.com

ATTN: Natalie Percello

Total number of pages in report: 36



Test results contained within this data package meet the requirements of the National Environmental Laboratory Accreditation Program and/or state specific certification programs as applicable unless noted in the narrative, comments or footnotes.

Olga Azarian
Technical Director

Client Service contact: Vinnie Dileo 732-329-0200

Certifications: NJ(12129),NY(10983),CA,CO,CT,FL,HI,IL,IN,KY,LA (120428),MA,MD,ME,MN,NC,NH,NV, AK (UST-103),AZ (AZ0786),PA(68-00408),RI,SC,TX (T104704234),UT,VA,WA,WV

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Test results relate only to samples analyzed.

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Your feedback helps us improve our service and takes less than a minute to complete.

START SURVEY

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Sample Summary

Motiva Enterprises, LLC

Job No: JE36166

SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD
Project No: 7P624

Sample Number	Collected Date	Time By	Received	Matrix Code Type	Client Sample ID

This report contains results reported as ND = Not detected. The following applies:
Organics ND = Not detected above the MDL

JE36166-1	06/10/26	11:00 LP	06/11/26	AQ	Influent	INFLUENT
JE36166-2	06/10/26	10:45 LP	06/11/26	AQ	Ground Water	MID 2
JE36166-3	06/10/26	10:30 LP	06/11/26	AQ	Ground Water	MID 3
JE36166-4	06/10/26	10:15 LP	06/11/26	AQ	Effluent	EFFLUENT

Summary of Hits

Job Number: JE36166
Account: Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD
Collected: 06/10/26

Lab Sample ID	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
JE36166-1	INFLUENT					
Methyl Tert Butyl Ether		24.0	1.0	0.51	ug/l	SW846 8260D
Tert Butyl Alcohol		10.7	10	5.8	ug/l	SW846 8260D
JE36166-2	MID 2					
Methyl Tert Butyl Ether		3.7	1.0	0.51	ug/l	SW846 8260D
JE36166-3	MID 3					
Methyl Tert Butyl Ether		2.1	1.0	0.51	ug/l	SW846 8260D
JE36166-4	EFFLUENT					
Methyl Tert Butyl Ether		2.1	1.0	0.51	ug/l	SW846 8260D

Sample Results

Report of Analysis

Report of Analysis

Client Sample ID:	INFLUENT	
Lab Sample ID:	JE36166-1	Date Sampled: 06/10/26
Matrix:	AQ - Influent	Date Received: 06/11/26
Method:	SW846 8260D	Percent Solids: n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD	

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2X226100.D	1	06/12/26 12:41	BK	n/a	n/a	V2X9348
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

Purgeable BTEX,MTBE,TBA,DIPE,TAME,ETBE

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	
1634-04-4	Methyl Tert Butyl Ether	24.0	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	10.7	10	5.8	ug/l	
108-20-3	Di-Isopropyl ether	ND	2.0	0.68	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	
91-20-3	Naphthalene	ND	5.0	4.4	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	86%		80-120%
17060-07-0	1,2-Dichloroethane-D4	103%		80-120%
2037-26-5	Toluene-D8	100%		80-120%
460-00-4	4-Bromofluorobenzene	96%		82-114%

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Page 1 of 1

Client Sample ID:	INFLUENT		
Lab Sample ID:	JE36166-1	Date Sampled:	06/10/26
Matrix:	AQ - Influent	Date Received:	06/11/26
Method:	SW846 8015D	Percent Solids:	n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KM17911.D	1	06/15/26 13:51	BK	n/a	n/a	GKM749
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	0.20	0.11	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
98-08-8	aaa-Trifluorotoluene	84%		63-120%

ND = Not detected MDL = Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	INFLUENT				
Lab Sample ID:	JE36166-1			Date Sampled:	06/10/26
Matrix:	AQ - Influent			Date Received:	06/11/26
Method:	SW846 8015D SW846 3511			Percent Solids:	n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD				

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3Y100449.D	1	06/15/26 13:36	CB	06/12/26 17:00	OP74503A	G3Y3851
Run #2							

	Initial Volume	Final Volume
Run #1	48.3 ml	2.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28)	ND	0.083	0.040	mg/l	
CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits		
84-15-1	o-Terphenyl	165% ^a		70-130%		
438-22-2	5a-Androstane	145% ^a		70-130%		

(a) Outside of in house control limits.

ND = Not detected MDL = Method Detection Limit J = Indicates an estimated value
RL = Reporting Limit B = Indicates analyte found in associated method blank
E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MID 2	
Lab Sample ID:	JE36166-2	Date Sampled: 06/10/26
Matrix:	AQ - Ground Water	Date Received: 06/11/26
Method:	SW846 8260D	Percent Solids: n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD	

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2X226101.D	1	06/12/26 13:06	BK	n/a	n/a	V2X9348
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

Purgeable BTEX,MTBE,TBA,DIPE,TAME,ETBE

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	
1634-04-4	Methyl Tert Butyl Ether	3.7	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
108-20-3	Di-Isopropyl ether	ND	2.0	0.68	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	
91-20-3	Naphthalene	ND	5.0	4.4	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	87%		80-120%
17060-07-0	1,2-Dichloroethane-D4	105%		80-120%
2037-26-5	Toluene-D8	99%		80-120%
460-00-4	4-Bromofluorobenzene	94%		82-114%

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Page 1 of 1

Client Sample ID:	MID 2		
Lab Sample ID:	JE36166-2	Date Sampled:	06/10/26
Matrix:	AQ - Ground Water	Date Received:	06/11/26
Method:	SW846 8015D	Percent Solids:	n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KM17910.D	1	06/15/26 13:29	BK	n/a	n/a	GKM749
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	0.20	0.11	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
98-08-8	aaa-Trifluorotoluene	85%		63-120%

ND = Not detected MDL = Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MID 2	
Lab Sample ID:	JE36166-2	Date Sampled: 06/10/26
Matrix:	AQ - Ground Water	Date Received: 06/11/26
Method:	SW846 8015D SW846 3511	Percent Solids: n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD	

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3Y100450.D	1	06/15/26 13:56	CB	06/12/26 17:00	OP74503A	G3Y3851
Run #2							

	Initial Volume	Final Volume
Run #1	48.0 ml	2.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28)	ND	0.083	0.040	mg/l	
CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits		
84-15-1	o-Terphenyl	164% ^a		70-130%		
438-22-2	5a-Androstane	145% ^a		70-130%		

(a) Outside of in house control limits.

ND = Not detected

MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MID 3	Date Sampled:	06/10/26
Lab Sample ID:	JE36166-3	Date Received:	06/11/26
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2X226102.D	1	06/12/26 13:30	BK	n/a	n/a	V2X9348
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

Purgeable BTEX,MTBE,TBA,DIPE,TAME,ETBE

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	
1634-04-4	Methyl Tert Butyl Ether	2.1	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
108-20-3	Di-Isopropyl ether	ND	2.0	0.68	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	
91-20-3	Naphthalene	ND	5.0	4.4	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	87%		80-120%
17060-07-0	1,2-Dichloroethane-D4	105%		80-120%
2037-26-5	Toluene-D8	99%		80-120%
460-00-4	4-Bromofluorobenzene	93%		82-114%

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MID 3	
Lab Sample ID:	JE36166-3	Date Sampled: 06/10/26
Matrix:	AQ - Ground Water	Date Received: 06/11/26
Method:	SW846 8015D	Percent Solids: n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD	

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KM17909.D	1	06/15/26 13:06	BK	n/a	n/a	GKM749
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	0.20	0.11	mg/l	
CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits		
98-08-8	aaa-Trifluorotoluene	86%		63-120%		

ND = Not detected

MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MID 3	
Lab Sample ID:	JE36166-3	Date Sampled: 06/10/26
Matrix:	AQ - Ground Water	Date Received: 06/11/26
Method:	SW846 8015D SW846 3511	Percent Solids: n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD	

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3Y100451.D	1	06/15/26 14:16	CB	06/12/26 17:00	OP74503A	G3Y3851
Run #2							

	Initial Volume	Final Volume
Run #1	47.5 ml	2.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28)	ND	0.084	0.040	mg/l	
CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits		
84-15-1	o-Terphenyl	161% ^a		70-130%		
438-22-2	5a-Androstane	143% ^a		70-130%		

(a) Outside of in house control limits.

ND = Not detected

MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	EFFLUENT	
Lab Sample ID:	JE36166-4	Date Sampled: 06/10/26
Matrix:	AQ - Effluent	Date Received: 06/11/26
Method:	SW846 8260D	Percent Solids: n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD	

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2X226099.D	1	06/12/26 12:17	BK	n/a	n/a	V2X9348
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

Purgeable BTEX,MTBE,TBA,DIPE,TAME,ETBE

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	
1634-04-4	Methyl Tert Butyl Ether	2.1	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
108-20-3	Di-Isopropyl ether	ND	2.0	0.68	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	
91-20-3	Naphthalene	ND	5.0	4.4	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	85%		80-120%
17060-07-0	1,2-Dichloroethane-D4	101%		80-120%
2037-26-5	Toluene-D8	99%		80-120%
460-00-4	4-Bromofluorobenzene	92%		82-114%

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Report of Analysis

Page 1 of 1

Client Sample ID:	EFFLUENT		
Lab Sample ID:	JE36166-4	Date Sampled:	06/10/26
Matrix:	AQ - Effluent	Date Received:	06/11/26
Method:	SW846 8015D	Percent Solids:	n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KM17908.D	1	06/15/26 12:44	BK	n/a	n/a	GKM749
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	0.20	0.11	mg/l	
CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits		
98-08-8	aaa-Trifluorotoluene	84%		63-120%		

ND = Not detected MDL = Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	EFFLUENT				
Lab Sample ID:	JE36166-4			Date Sampled:	06/10/26
Matrix:	AQ - Effluent			Date Received:	06/11/26
Method:	SW846 8015D SW846 3511			Percent Solids:	n/a
Project:	SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD				

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3Y100452.D	1	06/15/26 14:36	CB	06/12/26 17:00	OP74503A	G3Y3851
Run #2							

	Initial Volume	Final Volume
Run #1	45.1 ml	2.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28)	ND	0.089	0.043	mg/l	
CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits		
84-15-1	o-Terphenyl	161% ^a		70-130%		
438-22-2	5a-Androstane	143% ^a		70-130%		

(a) Outside of in house control limits.

ND = Not detected	MDL = Method Detection Limit	J = Indicates an estimated value
RL = Reporting Limit		B = Indicates analyte found in associated method blank
E = Indicates value exceeds calibration range		N = Indicates presumptive evidence of a compound



Misc. Forms

Custody Documents and Other Forms

Includes the following where applicable:

- Chain of Custody

[illegible]

SGS Sample Receipt Summary

Job Number: JE36166

Client: SOVEREIGN CONSULTING INC

Project: SCNJL: 15541 NEW HAMPSHIRE AVENU

Date / Time Received: 6/11/2026 6:05:00 PM

Delivery Method: SGS

Airbill #s:
Cooler Temps (Raw Measured) °C: Cooler 1: (2.1);

Cooler Temps (Corrected) °C: Cooler 1: (1.1);

Cooler Security
Y or N
Y or N

1. Custody Seals Present: ☒ ☐	3. COC Present: ☒ ☐
2. Custody Seals Intact: ☒ ☐	4. Smpl Dates/Time OK ☒ ☐

Cooler Temperature
Y or N

1. Temp criteria achieved: ☒ ☐	
2. Cooler temp verification: IR-50	
3. Cooler media: Ice (Bag)	
4. No. Coolers: 1	

Quality Control Preservation
Y or N
N/A

1. Trip Blank present / cooler: ☐ ☒ ☐	
2. Trip Blank listed on COC: ☐ ☒ ☐	
3. Samples preserved properly: ☒ ☐ ☐	
4. VOCs headspace free: ☒ ☐ ☐	

Sample Integrity - Documentation
Y or N

1. Sample labels present on bottles: ☒ ☐	
2. Container labeling complete: ☒ ☐	
3. Sample container label / COC agree: ☒ ☐	

Sample Integrity - Condition
Y or N

1. Sample recvd within HT: ☒ ☐	
2. All containers accounted for: ☒ ☐	
3. Condition of sample: Intact	

Sample Integrity - Instructions
Y or N
N/A

1. Analysis requested is clear: ☒ ☐	
2. Bottles received for unspecified tests: ☐ ☒	
3. Sufficient volume recvd for analysis: ☒ ☐	
4. Compositing instructions clear: ☐ ☐ ☒	
5. Filtering instructions clear: ☐ ☐ ☒	

Test Strip Lot #s:	pH 1-12: 231619	pH 12+: 203117A	Other: (Specify)

Comments

SM089-03
Rev. Date 12/7/17

JE36166: Chain of Custody

Page 2 of 2

MS Volatiles

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QC Data Summaries

Includes the following where applicable:

- Method Blank Summaries
- Blank Spike Summaries
- Matrix Spike and Duplicate Summaries
- Instrument Performance Checks (BFB)
- Surrogate Recovery Summaries

Method Blank Summary

Page 1 of 1

Job Number: JE36166

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V2X9348-MB	2X226096.D	1	06/12/26	BK	n/a	n/a	V2X9348

The QC reported here applies to the following samples:

Method: SW846 8260D

JE36166-1, JE36166-2, JE36166-3, JE36166-4

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.50	0.43	ug/l	
108-20-3	Di-Isopropyl ether	ND	2.0	0.68	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
91-20-3	Naphthalene	ND	5.0	4.4	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
994-05-8	tert-Amyl Methyl Ether	ND	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	2.0	0.56	ug/l	
108-88-3	Toluene	ND	1.0	0.49	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Limits
1868-53-7	Dibromofluoromethane	86% 80-120%
17060-07-0	1,2-Dichloroethane-D4	105% 80-120%
2037-26-5	Toluene-D8	98% 80-120%
460-00-4	4-Bromofluorobenzene	94% 82-114%

CAS No.	Tentatively Identified Compounds	R.T.	Est. Conc.	Units	Q
	Total TIC, Volatile		0	ug/l	

Blank Spike Summary

Page 1 of 1

Job Number: JE36166

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V2X9348-BS	2X226094.D	1	06/12/26	BK	n/a	n/a	V2X9348

The QC reported here applies to the following samples:

Method: SW846 8260D

JE36166-1, JE36166-2, JE36166-3, JE36166-4

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
71-43-2	Benzene	50	51.6	103	80-115
108-20-3	Di-Isopropyl ether	50	49.5	99	69-135
100-41-4	Ethylbenzene	50	58.9	118* a	78-116
1634-04-4	Methyl Tert Butyl Ether	50	47.2	94	76-123
91-20-3	Naphthalene	50	58.8	118	64-136
75-65-0	Tert Butyl Alcohol	250	296	118	75-123
994-05-8	tert-Amyl Methyl Ether	50	47.5	95	80-119
637-92-3	tert-Butyl Ethyl Ether	50	48.9	98	77-124
108-88-3	Toluene	50	58.2	116	79-116
1330-20-7	Xylene (total)	150	174	116	80-119

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	90%	80-120%
17060-07-0	1,2-Dichloroethane-D4	99%	80-120%
2037-26-5	Toluene-D8	98%	80-120%
460-00-4	4-Bromofluorobenzene	95%	82-114%

(a) Outside of in house control limits, but within reasonable method recovery limits.

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: JE36166
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE32275-17MS	2X226104.D	25	06/12/26	BK	n/a	n/a	V2X9348
JE32275-17MSD	2X226105.D	25	06/12/26	BK	n/a	n/a	V2X9348
JE32275-17 ^a	2X226103.D	25	06/12/26	BK	n/a	n/a	V2X9348

The QC reported here applies to the following samples: Method: SW846 8260D

JE36166-1, JE36166-2, JE36166-3, JE36166-4

CAS No.	Compound	JE32275-17 ug/l	Spike Q ug/l	MS ug/l	MS %	Spike ug/l	MSD ug/l	MSD %	RPD	Limits Rec/RPD
71-43-2	Benzene	ND	1250	1220	98	1250	1200	96	2	49-137/12
108-20-3	Di-Isopropyl ether	ND	1250	1160	93	1250	1190	95	3	63-136/13
100-41-4	Ethylbenzene	ND	1250	1400	112	1250	1420	114	1	37-144/12
1634-04-4	Methyl Tert Butyl Ether	ND	1250	1140	91	1250	1170	94	3	66-124/12
91-20-3	Naphthalene	ND	1250	1470	118	1250	1480	118	1	49-146/18
75-65-0	Tert Butyl Alcohol	ND	6250	7210	115	6250	7470	120	4	63-133/15
994-05-8	tert-Amyl Methyl Ether	ND	1250	1140	91	1250	1140	91	0	74-117/12
637-92-3	tert-Butyl Ethyl Ether	ND	1250	1170	94	1250	1200	96	3	71-124/12
108-88-3	Toluene	ND	1250	1380	110	1250	1370	110	1	46-139/12
1330-20-7	Xylene (total)	ND	3750	4130	110	3750	4120	110	0	38-147/12

CAS No.	Surrogate Recoveries	MS	MSD	JE32275-17	Limits
1868-53-7	Dibromofluoromethane	89%	90%		80-120%
17060-07-0	1,2-Dichloroethane-D4	102%	101%		80-120%
2037-26-5	Toluene-D8	99%	99%		80-120%
460-00-4	4-Bromofluorobenzene	96%	96%		82-114%

(a) Sample analyzed outside the holding time. Sample used for QC purposes only.

* = Outside of Control Limits.

Instrument Performance Check (BFB)

Page 1 of 1

Job Number: JE36166

Account: MOTIVA Motiva Enterprises, LLC

Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V2X9345-BFB

Injection Date: 06/09/26

Lab File ID: 2X225977.D

Injection Time: 17:34

Instrument ID: GCMS2X

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	15.0 - 40.0% of mass 95	43813	20.4	Pass
75	30.0 - 60.0% of mass 95	107395	50.0	Pass
95	Base peak, 100% relative abundance	214763	100.0	Pass
96	5.0 - 9.0% of mass 95	13784	6.42	Pass
173	Less than 2.0% of mass 174	0	0.00 (0.00) ^a	Pass
174	50.0 - 120.0% of mass 95	166208	77.4	Pass
175	5.0 - 9.0% of mass 174	14237	6.63 (8.57) ^a	Pass
176	95.0 - 101.0% of mass 174	160107	74.6 (96.3) ^a	Pass
177	5.0 - 9.0% of mass 176	10922	5.09 (6.82) ^b	Pass

(a) Value is % of mass 174

(b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V2X9345-IC9345	2X225979.D	06/09/26	18:17	00:43	Initial cal 0.2
V2X9345-IC9345	2X225981.D	06/09/26	18:51	01:17	Initial cal 0.5
V2X9345-IC9345	2X225983.D	06/09/26	19:24	01:50	Initial cal 1
V2X9345-IC9345	2X225985.D	06/09/26	19:57	02:23	Initial cal 2
V2X9345-IC9345	2X225987.D	06/09/26	20:30	02:56	Initial cal 4
V2X9345-IC9345	2X225989.D	06/09/26	21:03	03:29	Initial cal 8
V2X9345-IC9345	2X225991.D	06/09/26	21:36	04:02	Initial cal 20
V2X9345-ICC9345	2X225993.D	06/09/26	22:09	04:35	Initial cal 50
V2X9345-IC9345	2X225995.D	06/09/26	22:42	05:08	Initial cal 100
V2X9345-IC9345	2X225997.D	06/09/26	23:15	05:41	Initial cal 200
V2X9345-ICV9345	2X226003.D	06/10/26	00:54	07:20	Initial cal verification 50
V2X9345-ICV9345	2X226005.D	06/10/26	01:27	07:53	Initial cal verification 50
V2X9346-CC9345	2X226015.D	06/10/26	15:44	22:10	Continuing cal 50
V2X9346-BS	2X226016.D	06/10/26	16:33	22:59	Blank Spike
V2X9346-MB	2X226018.D	06/10/26	17:21	23:47	Method Blank
ZZZZZZ	2X226019.D	06/10/26	17:45	24:11	(unrelated sample)
ZZZZZZ	2X226020.D	06/10/26	18:10	24:36	(unrelated sample)
JE35850-4MS	2X226021.D	06/10/26	18:34	25:00	Matrix Spike

Surrogate Recovery Summary

Job Number: JE36166
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Method: SW846 8260D	Matrix: AQ

Samples and QC shown here apply to the above method

Lab Sample ID	Lab File ID	S1	S2	S3	S4
JE36166-1	2X226100.D	86	103	100	96
JE36166-2	2X226101.D	87	105	99	94
JE36166-3	2X226102.D	87	105	99	93
JE36166-4	2X226099.D	85	101	99	92
JE32275-17MS	2X226104.D	89	102	99	96
JE32275-17MSD	2X226105.D	90	101	99	96
V2X9348-BS	2X226094.D	90	99	98	95
V2X9348-MB	2X226096.D	86	105	98	94

Surrogate Compounds	Recovery Limits
S1 = Dibromofluoromethane	80-120%
S2 = 1,2-Dichloroethane-D4	80-120%
S3 = Toluene-D8	80-120%
S4 = 4-Bromofluorobenzene	82-114%

5.5.1
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GC Volatiles

QC Data Summaries

Includes the following where applicable:

- Method Blank Summaries
- Blank Spike Summaries
- Matrix Spike and Duplicate Summaries
- Surrogate Recovery Summaries

Method Blank Summary

Job Number: JE36166
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
GKM749-MB	KM17905.D	1	06/15/26	BK	n/a	n/a	GKM749

The QC reported here applies to the following samples: Method: SW846 8015D
JE36166-1, JE36166-2, JE36166-3, JE36166-4

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	0.20	0.11	mg/l	

CAS No.	Surrogate Recoveries	Limits
98-08-8	aaa-Trifluorotoluene	86% 63-120%

Blank Spike Summary

Job Number: JE36166
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
GKM749-BS	KM17906.D	1	06/15/26	BK	n/a	n/a	GKM749

The QC reported here applies to the following samples: Method: SW846 8015D
JE36166-1, JE36166-2, JE36166-3, JE36166-4

CAS No.	Compound	Spike mg/l	BSP mg/l	BSP %	Limits
	TPH-GRO (C6-C10)	8	8.86	111	56-129

CAS No.	Surrogate Recoveries	BSP	Limits
98-08-8	aaa-Trifluorotoluene	90%	63-120%

* = Outside of Control Limits.

Matrix Spike Summary

Job Number: JE36166
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE36166-2MS	KM17913.D	1	06/15/26	BK	n/a	n/a	GKM749
JE36166-2	KM17910.D	1	06/15/26	BK	n/a	n/a	GKM749

The QC reported here applies to the following samples: Method: SW846 8015D
JE36166-1, JE36166-2, JE36166-3, JE36166-4

CAS No.	Compound	JE36166-2 mg/l	Spike Q	MS mg/l	MS %	Limits
	TPH-GRO (C6-C10)	ND	8	8.11	101	23-168

CAS No.	Surrogate Recoveries	MS	JE36166-2	Limits
98-08-8	aaa-Trifluorotoluene	93%	85%	63-120%

* = Outside of Control Limits.

Duplicate Summary

Job Number: JE36166
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE36166-1DUP	KM17912.D	1	06/15/26	BK	n/a	n/a	GKM749
JE36166-1	KM17911.D	1	06/15/26	BK	n/a	n/a	GKM749

The QC reported here applies to the following samples: Method: SW846 8015D
JE36166-1, JE36166-2, JE36166-3, JE36166-4

CAS No.	Compound	JE36166-1 mg/l	DUP Q	mg/l	Q	RPD	Limits
	TPH-GRO (C6-C10)	ND		ND		nc	56

CAS No.	Surrogate Recoveries	DUP	JE36166-1	Limits
98-08-8	aaa-Trifluorotoluene	86%	84%	63-120%

* = Outside of Control Limits.

Surrogate Recovery Summary

Job Number: JE36166
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Method: SW846 8015D	Matrix: AQ

Samples and QC shown here apply to the above method

Lab Sample ID	Lab File ID	S1 ^a
JE36166-1	KM17911.D	84
JE36166-2	KM17910.D	85
JE36166-3	KM17909.D	86
JE36166-4	KM17908.D	84
GKM749-BS	KM17906.D	90
GKM749-MB	KM17905.D	86
JE36166-1DUP	KM17912.D	86
JE36166-2MS	KM17913.D	93

Surrogate Compounds	Recovery Limits
S1 = aaa-Trifluorotoluene	63-120%

(a) Recovery from GC signal #1

GC/LC Semi-volatiles

QC Data Summaries

Includes the following where applicable:

- Method Blank Summaries
- Blank Spike Summaries
- Matrix Spike and Duplicate Summaries
- Surrogate Recovery Summaries

Method Blank Summary

Job Number: JE36166
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP74503A-MB1	3Y100446.D	1	06/15/26	CB	06/12/26	OP74503A	G3Y3851

The QC reported here applies to the following samples: Method: SW846 8015D

JE36166-1, JE36166-2, JE36166-3, JE36166-4

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28)	ND	0.078	0.038	mg/l	

CAS No.	Surrogate Recoveries	Limits
84-15-1	o-Terphenyl	165%* a 70-130%
438-22-2	5a-Androstane	144%* a 70-130%

(a) Outside of in house control limits.

Blank Spike/Blank Spike Duplicate Summary

Job Number: JE36166
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP74503A-BS1	3Y100447.D	1	06/15/26	CB	06/12/26	OP74503A	G3Y3851
OP74503A-BSD	3Y100448.D	1	06/15/26	CB	06/12/26	OP74503A	G3Y3851

The QC reported here applies to the following samples: Method: SW846 8015D

JE36166-1, JE36166-2, JE36166-3, JE36166-4

CAS No.	Compound	Spike mg/l	BSP mg/l	BSP %	BSD mg/l	BSD %	RPD	Limits Rec/RPD
	TPH-DRO (C10-C28)	1.95	2.10	108	2.22	113	6	70-130/30

CAS No.	Surrogate Recoveries	BSP	BSD	Limits
84-15-1	o-Terphenyl	172%* a	181%* a	70-130%
438-22-2	5a-Androstane	149%* a	156%* a	70-130%

(a) Outside of in house control limits.

* = Outside of Control Limits.

Surrogate Recovery Summary

Job Number: JE36166
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Method: SW846 8015D	Matrix: AQ

Samples and QC shown here apply to the above method

Lab Sample ID	Lab File ID	S1 ^a	S2 ^a
JE36166-1	3Y100449.D	165* ^b	145* ^b
JE36166-2	3Y100450.D	164* ^b	145* ^b
JE36166-3	3Y100451.D	161* ^b	143* ^b
JE36166-4	3Y100452.D	161* ^b	143* ^b
OP74503A-BS1	3Y100447.D	172* ^b	149* ^b
OP74503A-BSD	3Y100448.D	181* ^b	156* ^b
OP74503A-MB1	3Y100446.D	165* ^b	144* ^b

Surrogate Compounds	Recovery Limits
S1 = o-Terphenyl	70-130%
S2 = 5a-Androstane	70-130%

(a) Recovery from GC signal #1
(b) Outside of in house control limits.

7.3.1
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