SOVEREIGN CONSULTING INC.

Quarterly Status Report
Fourth Quarter 2025

Cloverly Shell

15541 New Hampshire Avenue

Silver Spring, MD

MDE Case # 03-0695-MO1

January 2026

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REPORTING PERIOD: October 1, 2025 – December 31, 2025
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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. 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 SVE system shut-down request 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 Sovereign 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 the well casing and screen joint is separated and unlikely to 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 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 ground 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 was 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.

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
- 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 December 3, 2025. During this quarter, depth to water measurements recorded from twenty-one (21) site wells ranged from 8.76 feet bgs in MW-24D to 31.65 feet bgs in 730 BND. 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 December 3, 2025.

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 Rage Organics (TPH-GRO & DRO) via EPA Method 8015. Recovery well samples were submitted to SGS North America Inc. (SGS) of Dayton, New Jersey 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. Of note, TPH-DRO sampling analytical results collected during the fourth quarter 2025 and associated method blanks reported false exceedances in several samples due to laboratory contamination.

- **BTEX Compounds**

During the December 2025 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 December 2025 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 100 µg/L comparison threshold in MW-08D. A summary of the December 2025 analytical results that exceed the respective cleanup criteria for MTBE and exceed 100 µg/L for TBA is included in the following table:

Compound	Well Identification	Concentration	MDE Cleanup Concentration	Laboratory Reporting Limit	Units
MTBE	750 BND MW-06D MW-08D RW-12 RW-23	469 32.9 908 85.0 42.0	20	1.0[1]	µg/L
TBA	MW-08D	111	100*	10[2]	µg/L

[1]The 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.
[2]The reporting limit for TBA is most commonly 10 µg/L; select samples used a reporting limit as great as 50 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 fourth quarter 2025 sampling event are presented on **Figures 6** and **7**, respectively. An Isoconcentration map depicting the approximate boundaries of MTBE in groundwater reported during the August 2025 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 A**.

D. Groundwater Sampling from Potable Wells

Potable well sampling frequency was reduced to semi-annual on October 4, 2019, by the MDE. Potable groundwater samples were not collected during the fourth quarter 2025. Potable wells will be sampled at homes that allow Sovereign to access during the first 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 into 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 January 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.

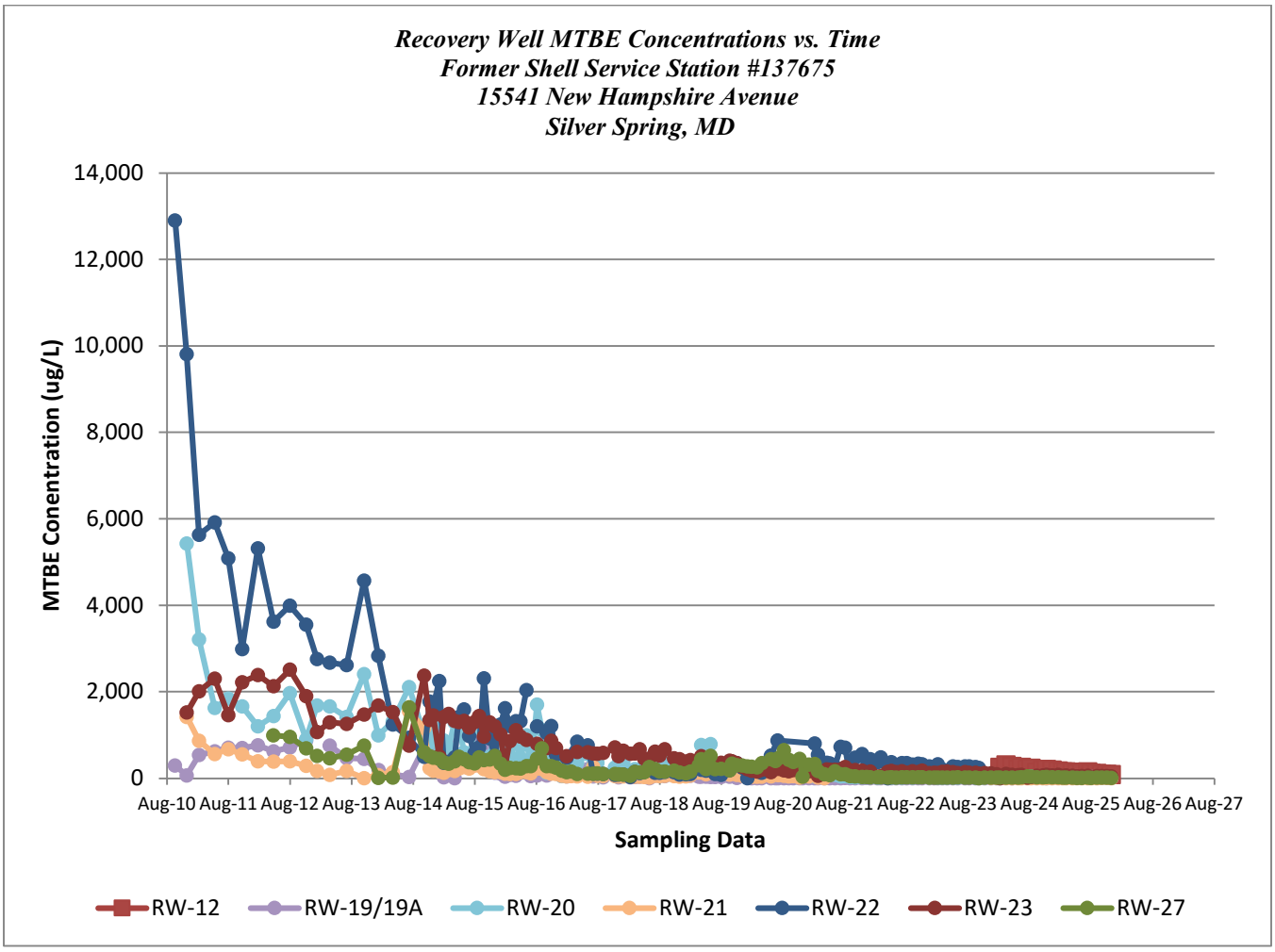
On March 25, 2025, the MDE issued correspondence approving the proposed system upgrades, including the removal of the existing three 1,000-pound carbon vessels and replacement with three 500-pound carbon vessels, continuation of monthly sampling of off-site recovery wells and monthly groundwater treatment 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.

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 October 7, November 6, and December 3, 2025. 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 37,667,704 gallons of groundwater. During the fourth quarter 2025 through December 3, 2025, an approximate total of 320,800 gallons of groundwater was recovered and treated by the system. The average recovery rate in the fourth quarter 2025 through December 3, 2025 was 3.54 gallons per minute (gpm) or 5,092 gallons per day (gpd). **Table 3** summarizes system performance data including the cumulative groundwater recovery, average recovery rate, and operating recovery wells.

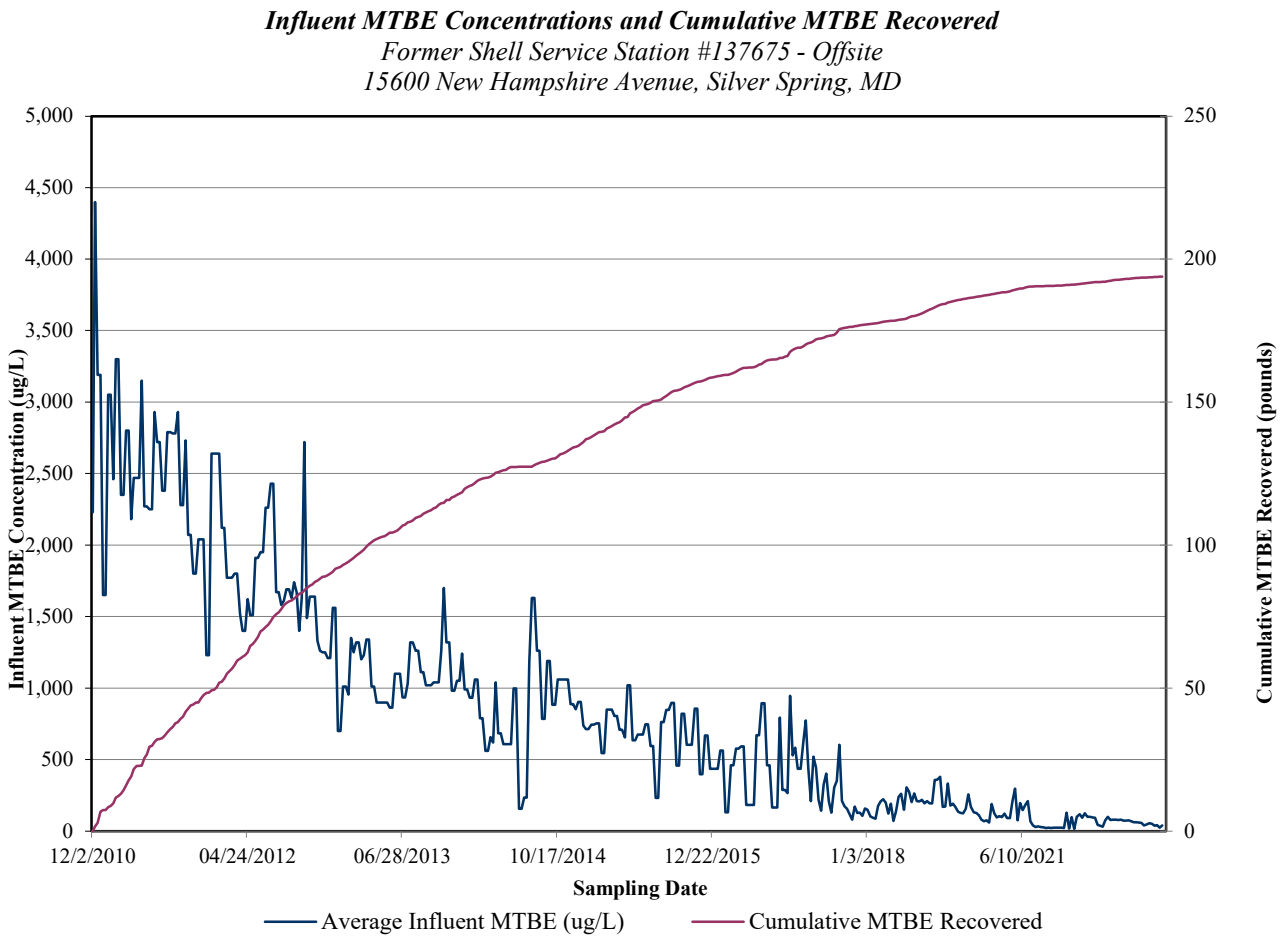
At the off-site location, system influent, mid-system 1, mid-system 2, mid-system 3, and effluent samples have historically been collected to determine the effectiveness of hydrocarbon recovery and treatment. Current system sampling includes influent, mid-system 2, mid-system 3, and effluent samples. In accordance with the current MDE system sampling effluent reporting schedule, the fourth quarter 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 B**. Of note, TPH-DRO sampling analytical results collected during the fourth quarter 2025 and associated method blanks reported false exceedances in several samples due to laboratory contamination. Analytical results for these system samples are summarized in **Table 4**, and the laboratory analytical reports are included in **Appendix C**.

Since the off-site system began operation in December 2010, approximately 195.26 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 December 3, 2025, the system currently is only calculated to be removing approximately 0.001 lbs of MTBE per day.

During the fourth quarter 2025, MTBE concentrations detected in off-site recovery wells ranged from 4.4 to 94.4 ug/L. Approximately 0.09 pounds of MTBE were calculated as recovered in the dissolved phase during the fourth quarter 2025 through December 3, 2025. 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.

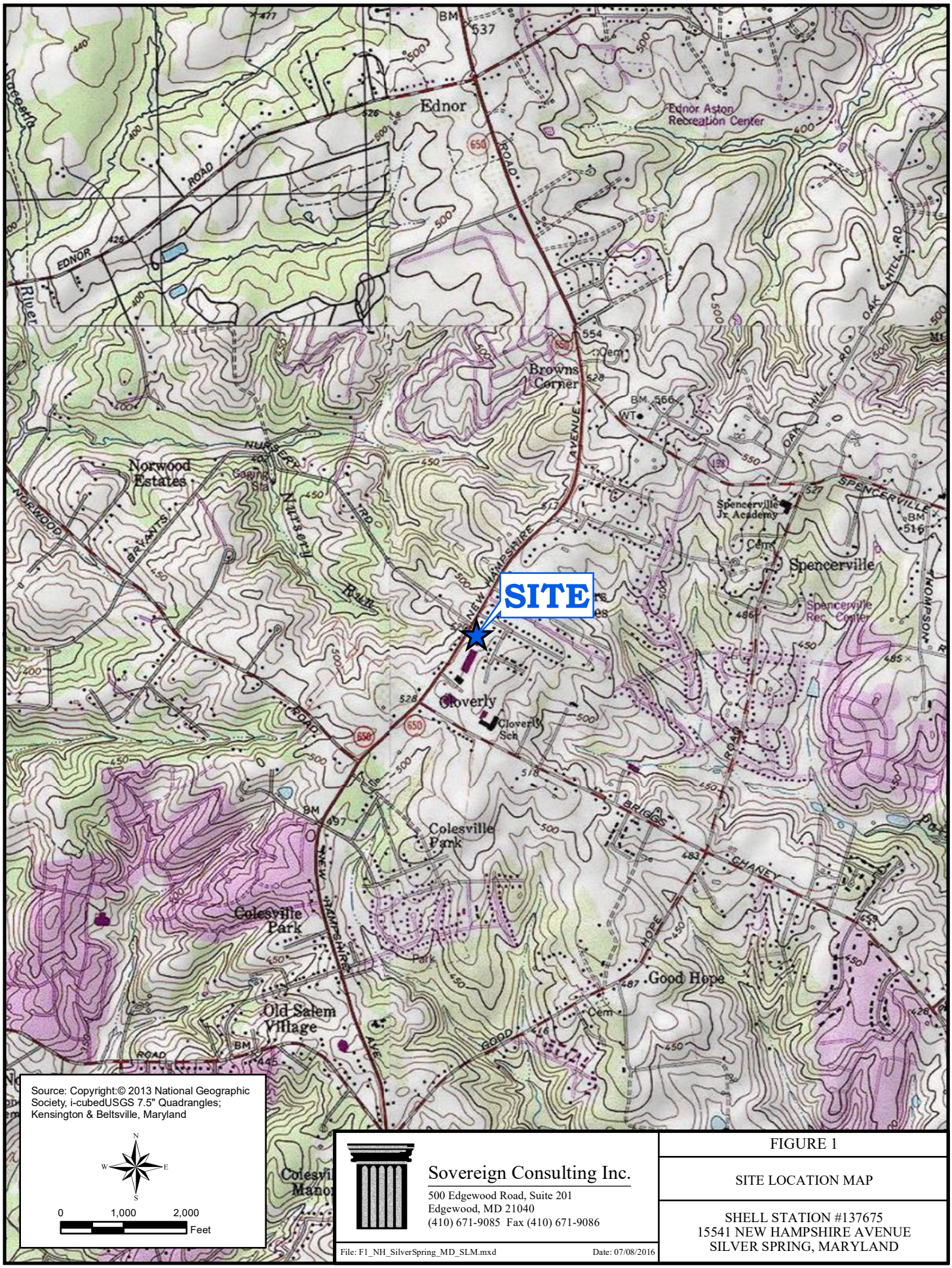
Influent MTBE concentrations and cumulative pounds of MTBE recovered are presented in the below graph. As illustrated on the below graph, MTBE influent concentrations display asymptotic conditions, indicating that the limits of recovery have been reached under current system operating conditions.



V. WORK PLANNED FOR FIRST QUARTER 2026

- Coordinate project review meeting with MDE.
- Conduct monthly groundwater treatment system sampling. At the request of MDE, system effluent results will be submitted within 10 days of receiving the respective laboratory report.
- 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). At the request of the MDE, groundwater samples will be analyzed for full suite VOCs via EPA Method 8620, and TPH-DRO and TPH-GRO via EPA Method 8260.
- 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 will be analyzed for full suite VOCs via EPA Method 8620, and TPH-DRO and TPH-GRO via EPA Method 8260.
- Conduct semi-annual potable well sampling at homes that grant access.

Figures



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File: F1_NH_SilverSpring_MD_SLM.mxd Date: 07/08/2016

FIGURE 1

SITE LOCATION MAP

SHELL STATION #137675
15541 NEW HAMPSHIRE AVENUE
SILVER SPRING, MARYLAND

File: F1_NH_SilverSpring_MD_SLM.mxd

Sovereign Consulting Inc.
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Edgewood, MD 21040
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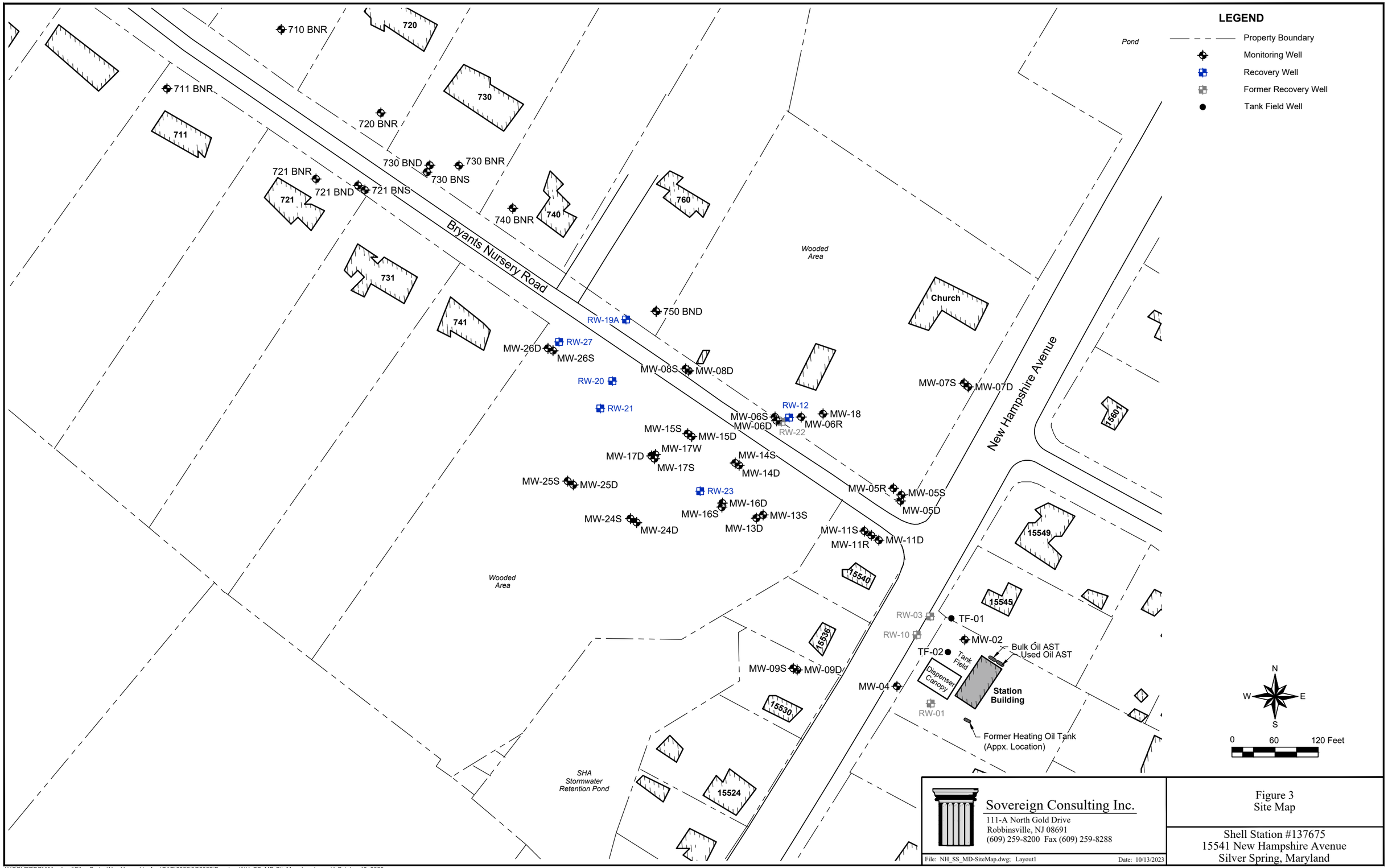
File: Q218_NH_SilverSpring_MD_LOCAL_AREA.mxd Date: 07/23/2018

FIGURE 2

LOCAL AREA MAP

SHELL STATION #137675
15541 NEW HAMPSHIRE AVENUE
SILVER SPRING, MARYLAND

File: Q218_NH_SilverSpring_MD_LOCAL_AREA.mxd



Sovereign Consulting Inc.
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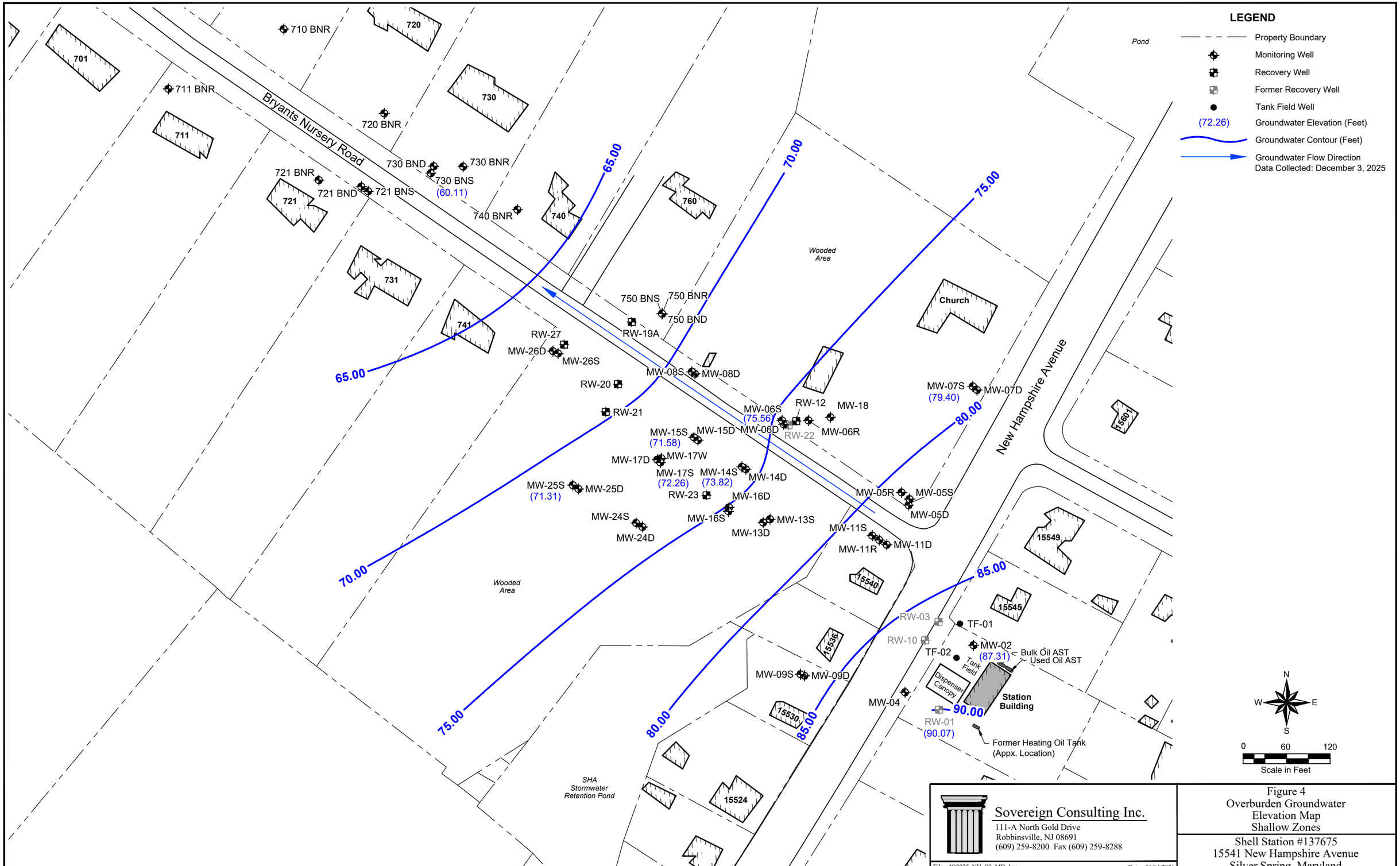
File: NH_SS_MD-SiteMap.dwg; Layout1 Date: 10/13/2023

Figure 3
Site Map

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

X:\SOVEREGN\Maryland\SilverSpring\NewHampshireAve\CAD\2023\3Q2023\Drawings\NH_SS_MD-SiteMap.dwg; Layout1 October 13, 2023



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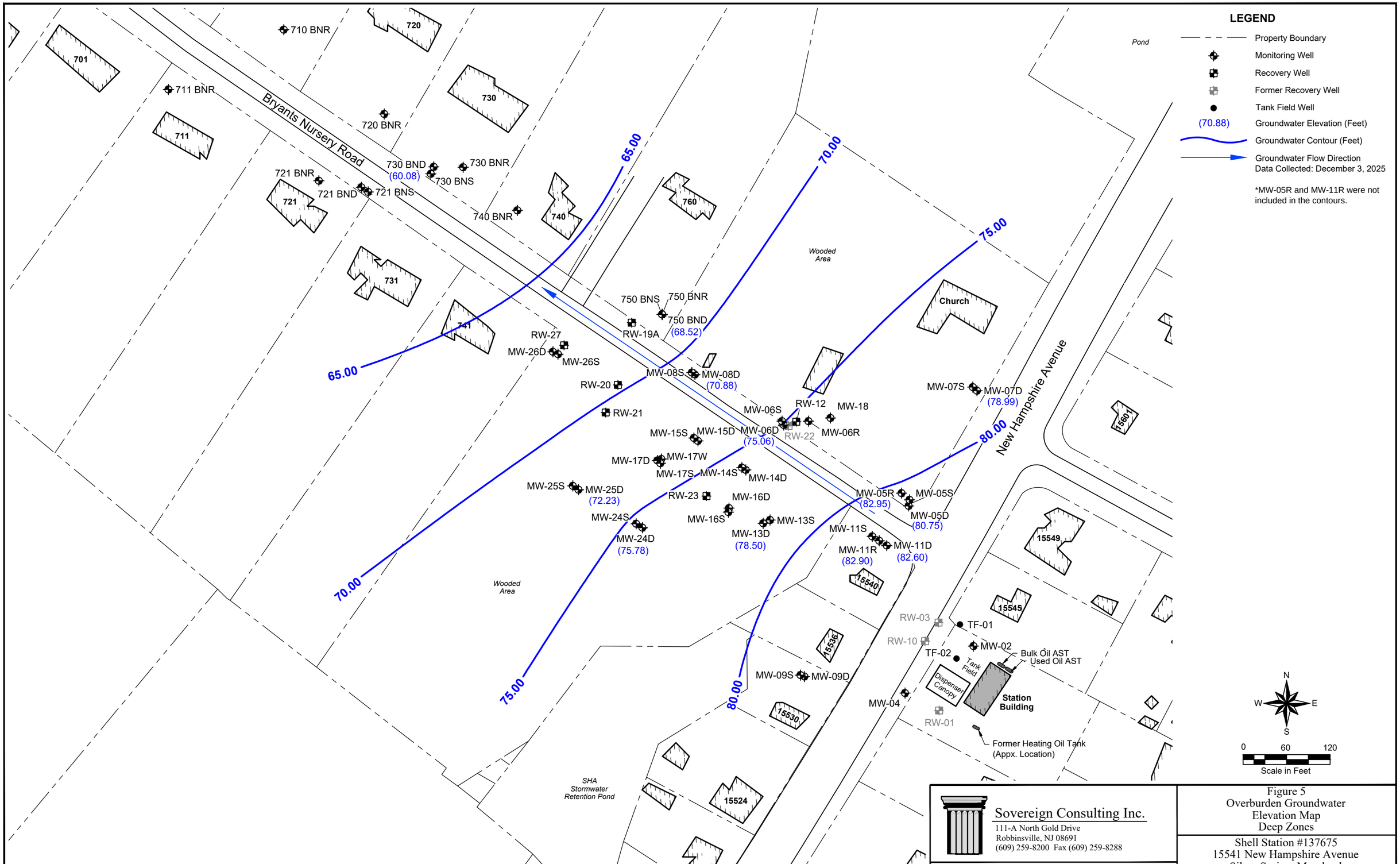
File: 4Q2025_NH_SS_MD.dwg
Date: 01/14/2026

Figure 4
Overburden Groundwater
Elevation Map
Shallow Zones

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

X:\SOVEREGN\Maryland\SilverSpring\NewHampshireAve\CAD\2025\4Q2025\Drawings\4Q2025_NH_SS_MD.dwg; F4_ShOverburdenGWC(1225) January 14, 2026



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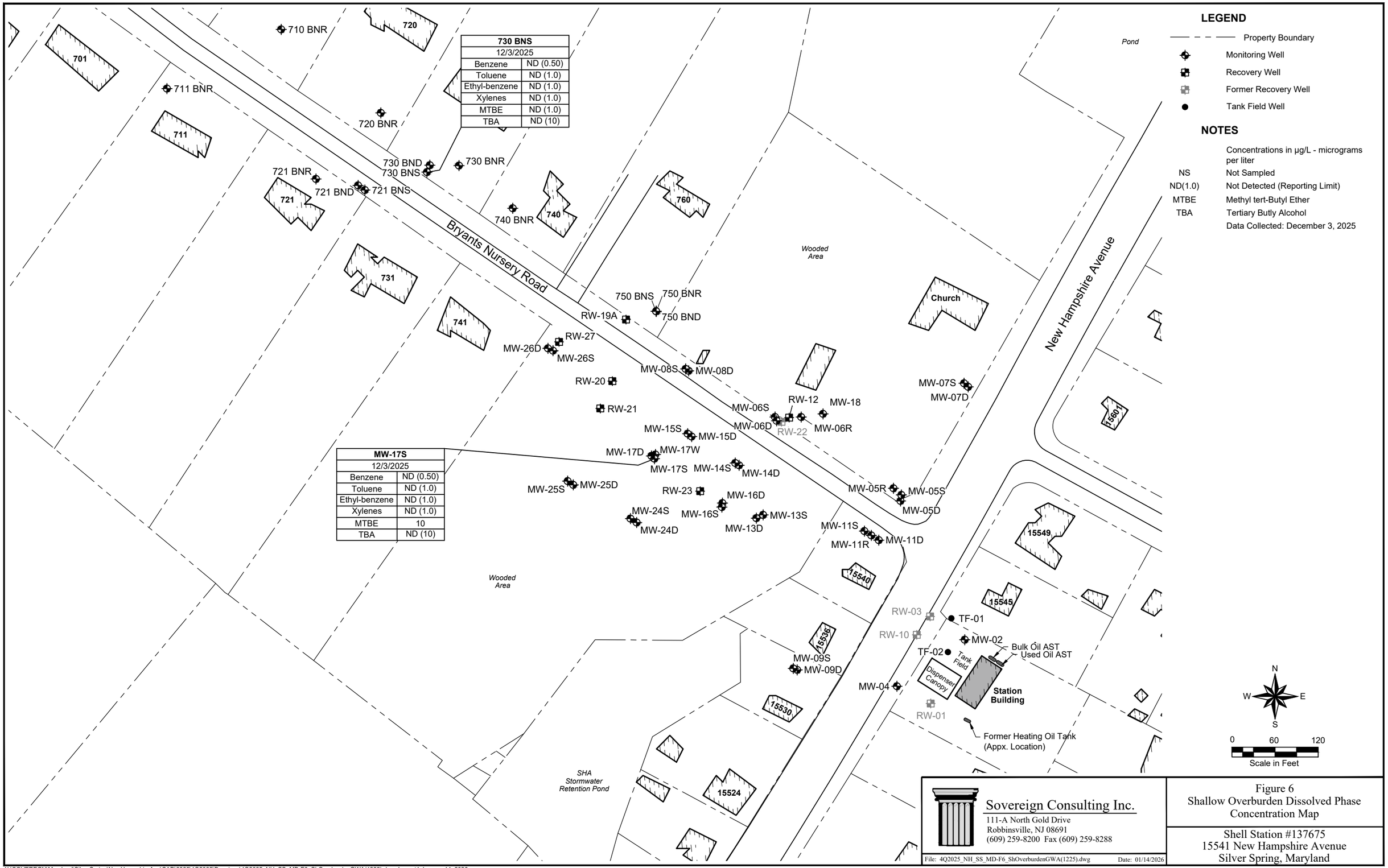
File: 4Q2025_NH_SS_MD.dwg
Date: 01/14/2026

Figure 5
Overburden Groundwater Elevation Map
Deep Zones

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

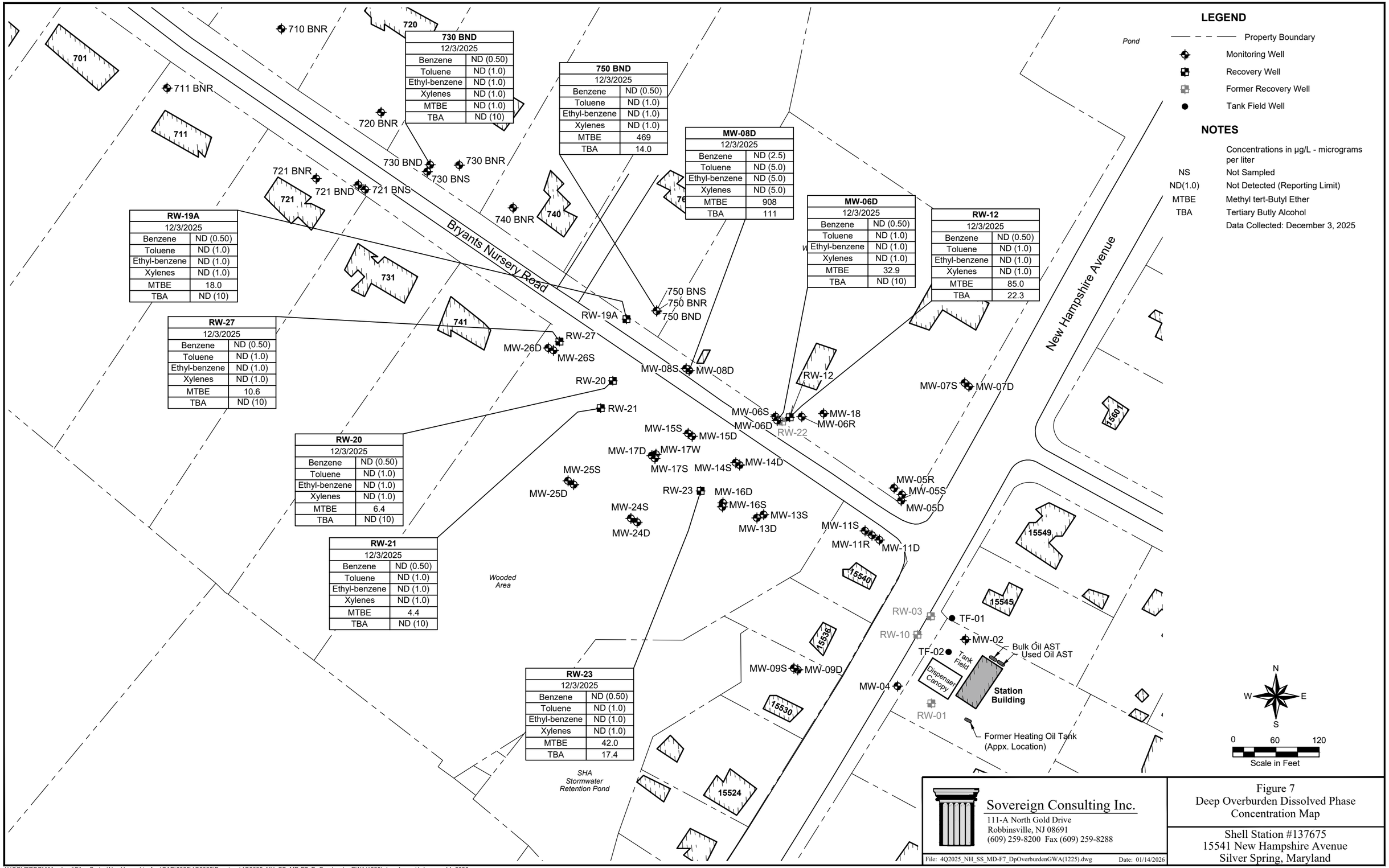
X:\SOVEREGN\Maryland\SilverSpring\NewHampshireAve\CAD\2025\4Q2025\Drawings\4Q2025_NH_SS_MD.dwg; F5_DpOverburdenGWC(1225) January 14, 2026



730 BNS	
12/3/2025	
Benzene	ND (0.50)
Toluene	ND (1.0)
Ethyl-benzene	ND (1.0)
Xylenes	ND (1.0)
MTBE	ND (1.0)
TBA	ND (10)

MW-17S	
12/3/2025	
Benzene	ND (0.50)
Toluene	ND (1.0)
Ethyl-benzene	ND (1.0)
Xylenes	ND (1.0)
MTBE	10
TBA	ND (10)

X:\SOVEREGN\Maryland\SilverSpring\NewHampshireAve\CAD\2025\4Q2025\Drawings\4Q2025_NH_SS_MD-F6_ShOverburdenGWA(1225).dwg; Layout1 January 14, 2026



730 BND	
12/3/2025	
Benzene	ND (0.50)
Toluene	ND (1.0)
Ethyl-benzene	ND (1.0)
Xylenes	ND (1.0)
MTBE	ND (1.0)
TBA	ND (10)

750 BND	
12/3/2025	
Benzene	ND (0.50)
Toluene	ND (1.0)
Ethyl-benzene	ND (1.0)
Xylenes	ND (1.0)
MTBE	469
TBA	14.0

MW-08D	
12/3/2025	
Benzene	ND (2.5)
Toluene	ND (5.0)
Ethyl-benzene	ND (5.0)
Xylenes	ND (5.0)
MTBE	908
TBA	111

MW-06D	
12/3/2025	
Benzene	ND (0.50)
Toluene	ND (1.0)
Ethyl-benzene	ND (1.0)
Xylenes	ND (1.0)
MTBE	32.9
TBA	ND (10)

RW-12	
12/3/2025	
Benzene	ND (0.50)
Toluene	ND (1.0)
Ethyl-benzene	ND (1.0)
Xylenes	ND (1.0)
MTBE	85.0
TBA	22.3

RW-19A	
12/3/2025	
Benzene	ND (0.50)
Toluene	ND (1.0)
Ethyl-benzene	ND (1.0)
Xylenes	ND (1.0)
MTBE	18.0
TBA	ND (10)

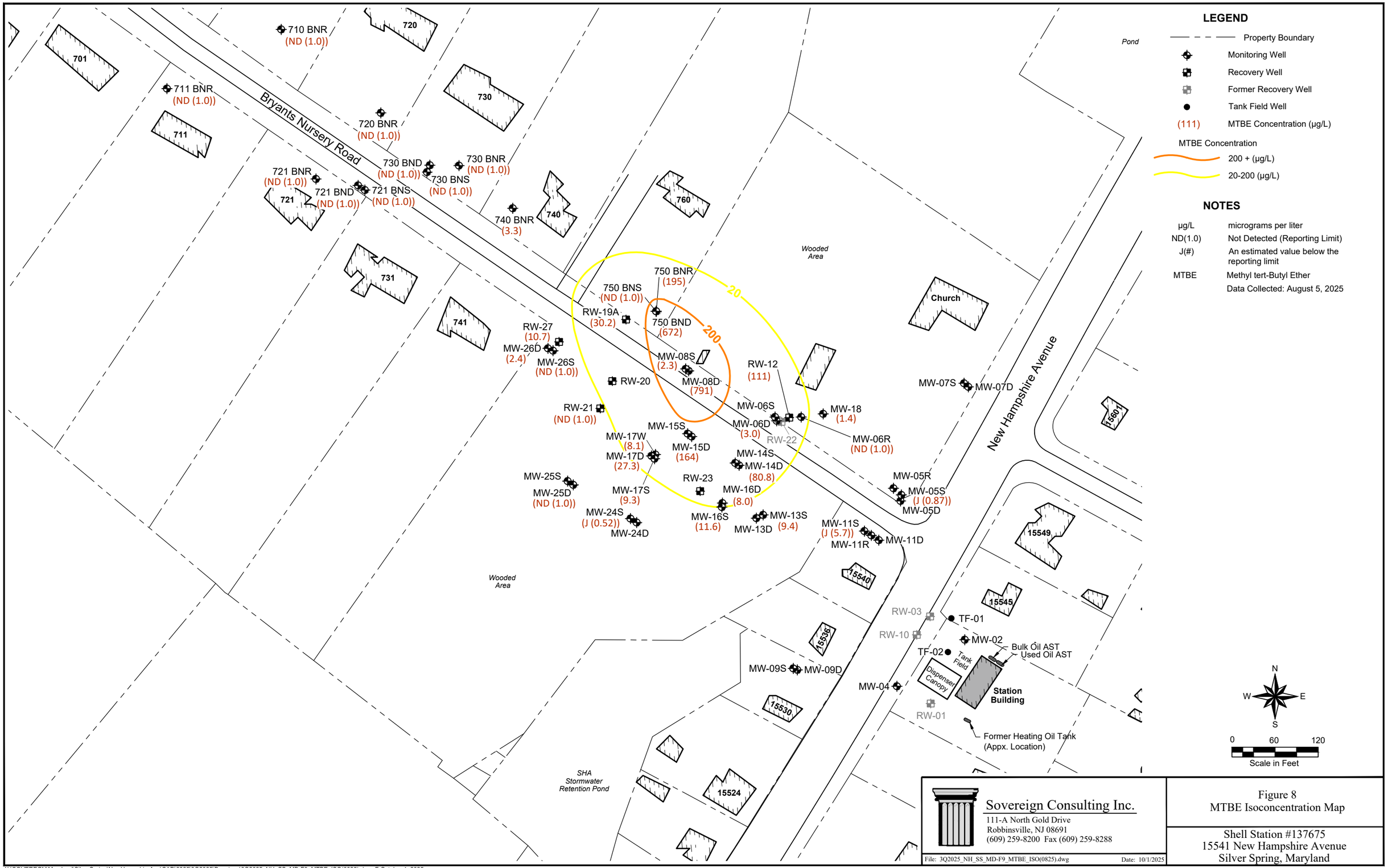
RW-27	
12/3/2025	
Benzene	ND (0.50)
Toluene	ND (1.0)
Ethyl-benzene	ND (1.0)
Xylenes	ND (1.0)
MTBE	10.6
TBA	ND (10)

RW-20	
12/3/2025	
Benzene	ND (0.50)
Toluene	ND (1.0)
Ethyl-benzene	ND (1.0)
Xylenes	ND (1.0)
MTBE	6.4
TBA	ND (10)

RW-21	
12/3/2025	
Benzene	ND (0.50)
Toluene	ND (1.0)
Ethyl-benzene	ND (1.0)
Xylenes	ND (1.0)
MTBE	4.4
TBA	ND (10)

RW-23	
12/3/2025	
Benzene	ND (0.50)
Toluene	ND (1.0)
Ethyl-benzene	ND (1.0)
Xylenes	ND (1.0)
MTBE	42.0
TBA	17.4

X:\SOVEREGN\Maryland\SilverSpring\NewHampshireAve\CAD\2025\4Q2025\Drawings\4Q2025_NH_SS_MD-F7_DpOverburdenGWA(1225).dwg; Layout1 January 14, 2026



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File: 3Q2025_NH_SS_MD-F9_MTBE_ISO(0825).dwg Date: 10/1/2025

Figure 8
MTBE Isoconcentration Map

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

X:\SOVEREGN\Maryland\SilverSpring\NewHampshireAve\CAD\2025\3Q2025\Drawings\3Q2025_NH_SS_MD-F9_MTBE_ISO(0825).dwg; F October 1, 2025

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
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]	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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Former Shell Service Station #137675
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Silver Spring, MD

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		Depth to Product	Depth to GW	Product Thickness	Top of Casing Elev.	GWE	Corrected GWE
710 BNR [245, NA]	3/14/2013	ND	29.23	ND	87.34	58.11	58.11
	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
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]	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
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]	1/18/2017	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
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]	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

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]	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

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
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]	1/18/2017	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
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]	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

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 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
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 BND	8/5/2025	ND	25.94	ND	90.06	64.12	64.12
[40, 30-40]							

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]	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
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
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

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

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

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

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
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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

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	12/2/2010	ND	29.61	ND	93.09	63.48	63.48
[300, NA]	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
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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]	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
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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
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
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]	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	65.94
	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
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]	3/1/2017	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

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
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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

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 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
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 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

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 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

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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	1/6/2004	ND	4.60	ND	99.38	94.78	94.78
[24.5, 4.5-24.5]	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

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-04	1/6/2004	ND	3.52	ND	97.52	94.00	94.00
[23, 3-23]	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

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]	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					

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-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

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-05R	7/8/2004	ND	11.79	ND	101.75	89.96	89.96
[103, 70-80]	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
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-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

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-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
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]	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

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-06D	4/5/2004	ND	15.18	ND	99.09	83.91	83.91
[55, 50-55]	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
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-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
	12/1/2020	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

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]	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
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-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

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-06S	1/6/2004	ND	14.10	ND	98.41	84.31	84.31
[23, 3-23]	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
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]	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

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-07D	4/5/2004	ND	13.65	ND	101.54	87.89	87.89
[68, 63-68]	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
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-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

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	4/5/2004	ND	14.35	ND	102.07	87.72	87.72
[29, 4-29]	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

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-08D	4/5/2004	ND	12.59	ND	93.46	80.87	80.87
[50, 50-55]	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
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-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

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-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
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-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

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
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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-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					

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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-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
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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-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					

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-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
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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-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

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-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
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]	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

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
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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-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

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-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
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-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
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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-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
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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]	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

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

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

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

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

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
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]	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

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

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
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]	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

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
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]	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

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
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]	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

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-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
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-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

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-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

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-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

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]	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

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
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]	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

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
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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-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

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

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]	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
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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-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

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-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
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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

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	1/6/2004	ND	3.71	ND	100.89	97.18	94.59
[25, 5-25]	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
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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

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
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
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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-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					

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
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
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
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					

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
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

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
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

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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-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 (06/2008)	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
		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																								
RW-1	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	-	-
(Designated as	N56999-1A	1/6/2004	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**1.00**	**0.469**
MW-1 initially	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**
in 2004)	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 (11.1)	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)
	JA76506-1	5/20/2011	2.4	1.5	3.9	46.9	3.5	ND (25)	ND (5.0)	J (3.7)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	J (0.31)	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 (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)	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB99227-11	7/14/2015	4.8	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	J (0.46)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	J (0.43)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC6293-48	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC12608-11	1/12/2016	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC18863-49	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC25615-1	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC32693-1	12/1/2016	ND (0.50)	ND (1.0)	J (0.22)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC37339-1	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC43650-1	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC49161-1	8/16/2017	1.6	ND (1.0)	J (0.45)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC55746-1	11/15/2017	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC60879-1	2/14/2018	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC66018-1	5/8/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0) a	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC71721-1	8/7/2018	**5.6**	ND (1.0)	J (0.91)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC78143-1	11/13/2018	**10.1**	J (0.60)	ND (1.0)	1.5	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC83534-1	2/26/2019	**5**	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC88710-1	5/20/2019	0.96	ND (1.0)	ND (1.0)	ND (1.0)	2.1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC93839-1	8/21/2019	**28.0**	0.75	ND (1.0)	1.1	1.0	ND (10)	J (1.6)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC99174-1	11/20/2019	2.9	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	J (1.4)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD17226-1	12/2/2020	**6.6**	ND (1.0)	ND (1.0)	1.5	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 Aquifers (06/2008)	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
		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																								
MW-2	N56999-2	1/6/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	8.9	ND (5.0)	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)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	N56999-2A	1/6/2004	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.11)
	N64225-2	4/5/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	6.2	ND (5.0)	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)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	N71451-2	7/1/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	4.8	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)
	N80058-2	10/5/2004	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	4	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)
	N87853-2	1/3/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	6	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)
	N96340-2	4/13/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	5.9	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)
	J7484-2	8/17/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	5.5	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)
	J16144-2	11/17/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	4.9	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)
	NA	3/30/2006	ND	ND	ND	ND	2.84	ND	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	3.54	10.5	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)	6.1	ND(10)	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)	4.86	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	3/6/2007	ND(1.0)	ND(2.0)	ND(2.0)	ND(6.0)	6.2	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	6/22/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	6.24	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.097)
	NA	9/25/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	6.41	ND(20)	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)	12.1	ND(20)	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)	7.6	ND(100)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	**0.056**
	NA	6/24/2008	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	4.9	ND(5.0)	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	ND(0.020)	J (0.078)
	NA	12/12/2008	ND(0.2105)	ND(0.1601)	ND(0.1959)	ND(0.6946)	6.398	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.034)	J (0.032)
	NA	2/20/2009	ND(0.2105)	J (0.5513)	ND(0.1959)	ND(0.6946)	6.729	ND(2.0)	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)	J (0.78)	ND(0.1959)	ND(0.6946)	5.15	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	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	2.79	ND(15)	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(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	2.61	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	3/11/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	1.27	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.036	ND(0.036)
	NA	5/17/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	J (0.71)	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	-
	NA	5/20/2010	-	-	-	-	-	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	ND(0.036)
	NA	9/27/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	J (0.79)	ND(6.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.027)	J (0.038)
	NA	12/2/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	**159**	313	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	ND(0.036)
	JA66072-1	1/11/2011	-	-	-	-	ND (1.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JA68646-5	2/18/2011	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)	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)
	JA76506-9	5/20/2011	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 (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)
	JA83370-1	8/10/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.34)	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)	ND (0.10)
	JB5665-3	5/3/2012	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 (0.20)	ND (0.10)
	JB21596-5	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB33446-12	4/3/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.22)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB51068-9	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB64616-13	4/8/2014	ND (0.50)	ND (1.0)	ND (0.50)	ND (1.0)	J (0.77)	ND (25)	ND (2.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB79441-5	10/14/2014	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB92678-13	4/14/2015	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC6293-13	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC18863-14	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC32693-4	12/1/2016	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC43650-4	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC55746-4	11/15/2017	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC66018-4	5/8/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0) a	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC78143-4	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC88710-4	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC99174-4	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD17226-4	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	8/9/2022	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 Aquifers (06/2008)	5	1000	700	10000	20	ne	ne	0.65	ne	ne	ne	ne	ne	ne	66	ne	ne	ne	100	ne	ne	10,000	10,000	0.047	0.047
		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																									
RW-3	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 (500)	ND (250)	-	-
	N56999-3A	1/6/2004	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**81.2**	**0.312**
(Designated as	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 (5000)	ND (2500)	**145**	ND (0.10)
MW-3 initially	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 (400)	ND (1000)	ND (1000)	ND (1000)	ND (1000)	ND (1000)	ND (200)	ND (200)	**141**	**0.895**
in 2004)	N80058-3	10/5/2004	**39.7**	J (10.4)	ND (20)	41.4	**18,100**	12,300	232	-	273	ND (100)	-	-	-	-	-	-	-	-	-	-	-	-	**15.2**	ND (0.11)
	N87853-3	1/3/2005	**40.1**	J (4.7)	ND (10)	J (6.7)	**21,800**	16,600	312	-	334	ND (50)	-	-	-	-	-	-	-	-	-	-	-	-	**18.8**	**0.159**
	N96340-3	4/13/2005	**83.8**	152	J (6.0)	53.6	**11,200**	18,800	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**20.5**	**1.28**
	J7484-3	8/17/2005	**40.1**	ND (20)	ND (20)	J (10.2)	**17,500**	14,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**18.8**	**0.191**
	J16144-3	11/17/2005	**10.3**	ND (10)	ND (10)	ND (10)	**14,000**	15,400	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**9.09**	ND (0.11)
	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	**0.237**	**0.204**
	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	**0.495**	**0.109**
	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	ND(0.100)	**0.611**
	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	**0.18**	**0.189**
	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	**0.154**	**0.230**
	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	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	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	**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	**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	**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	**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	**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	**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	**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	**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	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	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	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	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	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 (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)
	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 (2.0)	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)	ND (5.0)	J (0.59)	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 (0.63)	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 (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)
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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 (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 (0.11)
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB99227-12	7/14/2015	J (0.36)	J (0.34)	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)	-	-
	JC6293-49	10/12/2015	1.6	ND (1.0)	ND (1.0)	ND (1.0)	J (0.67)	40.8	J (0.77)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC12608-12	1/12/2016	4.5	J (0.26)	ND (1.0)	ND (1.0)	2.6	20	4.8	ND (5.0)	J (0.40)	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)	-	-
	JC18863-50	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC25615-2	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC32693-2	12/1/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.49)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC37339-2	2/15/2017	J (0.16)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.71)	12.2	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC43650-2	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC49161-2	8/16/2017	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC55746-2	11/15/2017	ND (0.50)	1.1	J (0.53)	2	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC60879-2	2/14/2018	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC66018-2	5/8/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.27)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC71721-2	8/7/2018	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC78143-2	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC83534-2	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC88710-2	5/20/2019	ND (0.50)	4.0	ND (1.0)	3.4	**21.9**	31.9	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC93839-2*	8/21/2019	Due to laboratory error, requested analysis was not completed; results not reported.																								
	JC99174-2	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD3577-1	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)	0.234
	JD7827-1	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD11782-1	8/12/2020	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD17226-2	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD20298-1	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD29821-1	8/10/2021	1.1	ND (1.0)	ND (1.0)	26.1	J (0.78)	ND (10)	J (0.93)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD40022-1	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD49904-1	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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)	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
		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																								
MW-4	N56999-4	1/6/2004	3.9	0.84	ND (0.50)	0.76	**49.3**	ND (5.0)	1.6	**2.9**	9.8	ND (0.50)	0.56	0.84	ND (0.50)	ND (0.50)	1.8	ND (0.50)	J (0.41)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.29)	J (0.47)	-	-
	N56999-4A	1/6/2004	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**0.318**	ND (0.10)
	N64225-4	4/5/2004	1.4	J (0.17)	ND (0.50)	ND (0.50)	**30.4**	ND (5.0)	1.1	J (0.41)	6.8	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)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	N71451-3	7/1/2004	0.73	ND (0.50)	ND (0.50)	ND (0.50)	14.4	ND (5.0)	0.87	J (0.24)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.24)	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 (1.0)	ND (0.50)	**0.224**	ND (0.10)
	N80058-4	10/5/2004	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.3	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)
	N87853-4	1/3/2005	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)	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)
	N96340-4	4/13/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	**24.7**	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)
	J7484-4	8/17/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	2.4	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)
	J16144-4	11/17/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	8.3	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)
	NA	3/30/2006	ND	ND	ND	ND	2.91	ND	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	3.32	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)	5.45	ND(10)	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	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	5.49	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.101)
	NA	3/6/2007	ND(1.0)	ND(2.0)	ND(2.0)	ND(6.0)	11.2	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	6/22/2007	ND(1.0)	ND(1.0)	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	ND(0.100)	**0.354**
	NA	9/25/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	18.4	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	**0.315**
	NA	12/5/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	17.7	ND(20)	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)	9.2	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	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	5	ND(5.0)	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	ND(0.020)	J (0.044)
	NA	12/12/2008	ND(0.2105)	ND(0.1601)	ND(0.1959)	ND(0.6946)	7.378	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.040	0.023
	NA	2/20/2009	ND(0.2105)	ND(0.1601)	ND(0.1959)	ND(0.6946)	8.12	ND(2.0)	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)	J (0.70)	ND(0.1959)	ND(0.6946)	5.9	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	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	2.73	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)	4.16	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.030)	ND(0.036)
	NA	3/11/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	4.33	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.035	ND(0.036)
	NA	5/17/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	3.59	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)	3.04	ND(6.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.029)	ND(0.036)
	NA	12/2/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	2.34	ND(6.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.029)	ND(0.040)
	JA68646-6	2/18/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	3.7	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (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)	**0.194**
	JA76506-10	5/20/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.6	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (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)
	JA83370-2	8/10/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.3	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (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)
	JB5665-4	5/3/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.2	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)
	JB21596-6	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB33446-13	4/3/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.58)	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB51068-10	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB64616-14	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB79441-6	10/14/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1.1	10.6	J (0.46)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB92678-14	4/14/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1.5	11	J (0.32)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC6293-14	10/12/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.57)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	JC18863-15	4/19/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.30)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC32693-5	12/1/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.35)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC43650-5	5/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.57)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC55746-5	11/15/2017	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC66018-5	5/8/2018	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC78143-5	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC88710-5	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC99174-5	11/20/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.79)	J (7.9)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD17226-5	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD20298-2	2/10/2020	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD29821-2	8/10/2021	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD40022-2	2/16/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.90)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD49904-2	8/10/2022	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD60127-1	2/9/2023	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD71307-1	8/16/2023	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD82610-1	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD94259-1	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE6104-1	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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)	5	1000	700	10000	20	ne	ne	0.65	ne	ne	ne	ne	ne	ne	66	ne	ne	ne	ne	ne	10,000	10,000	0.047	0.047
		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																								
MW-5S	N56999-5	1/6/2004	**9.2**	J (0.096)	ND (0.50)	1.2	**7,630**	3,840	42.6	**1.6**	131	ND (0.50)	ND (0.50)	J (0.39)	ND (0.50)	ND (0.50)	0.52	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	1.2	-	-
	N56999-5A	1/6/2004	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**9.29**	ND (0.11)
	N64225-5	4/5/2004	ND (50)	ND (50)	ND (50)	ND (50)	**2,400**	ND (500)	ND (50)	ND (50)	J (36.9)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (100)	ND (50)	**3.25**	ND (0.10)
	N71451-4	7/1/2004	2.4	ND (2.0)	ND (2.0)	ND (2.0)	**3,570**	1,080	19.6	ND (2.0)	55.7	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 (4.0)	ND (2.0)	**3.93**	ND (0.10)
	N79740-1	10/4/2004	ND (50)	ND (50)	ND (50)	ND (50)	**7,110**	ND (1300)	ND (250)	-	ND (250)	ND (250)	-	-	-	-	-	-	-	-	-	-	-	-	**9.4**	ND (0.26)
	N87853-5	1/3/2005	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	**3,280**	1,830	27.9	-	72.1	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	**3.08**	ND (0.10)
	N96340-5	4/13/2005	J (0.66)	ND (1.0)	ND (1.0)	J (0.31)	**1,790**	685	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**2.49**	ND (0.10)
	J7484-5	8/17/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	6.3	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)
	J16144-5	11/17/2005	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	**3,550**	1,960	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**2.63**	ND (0.11)
	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	ND	ND
	NA	6/29/2006	ND	ND	ND	ND	**116**	12.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**0.128**	ND
	NA	9/28/2006	4.11	ND(1.0)	ND(1.0)	ND(3.0)	**4,190**	3,050	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**1.170**	**0.113**
	NA	12/19/2006	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	7.25	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.101)
	NA	3/6/2007	1.7	ND(2.0)	ND(2.0)	ND(6.0)	**2,470**	1,620	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**2.19**	ND(0.100)
	NA	6/22/2007	2.07	ND(1.0)	ND(1.0)	ND(3.0)	**2,990**	1,520	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**3.33**	ND(0.097)
	NA	9/25/2007	1.83	ND(1.0)	ND(1.0)	ND(3.0)	**2,840**	1,450	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**2.14**	ND(0.097)
	NA	12/5/2007	1.69	ND(1.0)	ND(1.0)	ND(3.0)	**2,140**	1,420	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**1.54**	ND(0.100)
	NA	3/25/2008	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	**1,800**	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**2.00**	ND(0.050)
	NA	6/24/2008	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	**58**	55	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)	5.5	14	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.020)	J (0.038)
	NA	12/12/2008	1.148	ND(0.1601)	ND(0.1959)	ND(0.6946)	**1,110**	1,360	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**2.23**	**0.053**
	NA	2/20/2009	4.24	ND(0.1601)	ND(0.1959)	1.42	**3,184**	3,550	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**2.81**	**0.110**
	NA	5/7/2009	ND(0.2105)	J (0.66)	ND(0.1959)	ND(0.6946)	**580.3**	590	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**0.161**	ND(0.026)
	NA	9/23/2009	ND(0.211)	J (0.40)	ND(0.196)	ND(0.696)	**885**	1,440	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**0.284**	ND(0.036)
	NA	12/7/2009	ND(4.21)	ND(4.94)	ND(3.92)	ND(13.91)	**1,770**	1,240	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**0.985**	J (0.048)
	NA	3/11/2010	ND(2.11)	ND(2.47)	ND(1.96)	ND(6.96)	**1,380**	957	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**0.806**	ND(0.036)
	NA	5/17/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	12.8	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)	2.38	ND(6.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.025)	ND(0.036)
	NA	12/2/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	**575**	534	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**0.408**	ND(0.036)
	JA68393-1	2/15/2011	J (0.46)	ND (1.0)	ND (1.0)	ND (1.0)	**1,210**	1,110	14.2	ND (5.0)	25.5	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 (1.0)	ND (1.0)	**1.35**	ND (0.10)
	JA76305-5	5/18/2011	J (0.41)	ND (1.0)	ND (1.0)	ND (1.0)	**861**	706	9.6	ND (5.0)	16.9	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)	**0.86**	ND (0.10)
	JA83370-5	8/10/2011	J (0.31)	ND (1.0)	ND (1.0)	J (0.25)	**982**	757	11	ND (5.0)	20.6	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)	J (0.25)	**0.639**	**0.119**
	JA90853-3	11/1/2011	J (0.24)	ND (1.0)	ND (1.0)	ND (1.0)	**679**	562	8	ND (5.0)	14.1	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 (1.0)	ND (1.0)	**0.762**	**0.115**
	JB5604-28	5/1/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	**594**	455	7.7	ND (5.0)	11.9	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)	**0.698**	ND (0.10)
	JB21420-3	11/15/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	**365**	409	5.3	-	8.8	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB33446-16	4/3/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	**268**	211	J (3.0)	-	J (4.7)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB51068-13	10/21/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	**226**	222	J (3.0)	-	J (4.5)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB64616-17	4/9/2014	ND (0.50)	ND (1.0)	ND (0.50)	ND (1.0)	**125**	J (15.5)	J (1.8)	-	J (2.5)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB79441-7	10/14/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**124**	49.3	J (1.9)	-	2.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB92678-17	4/14/2015	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC6293-17	10/12/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**51.9**	12.5	J (0.73)	-	J (0.88)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC18863-18	4/19/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	10.7	ND (10)	J (0.27)	-	J (0.22)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC32050-2	11/17/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**26.9**	13.1	J (0.84)	-	J (0.55)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC43650-7	5/17/2017	J (0.17)	ND (1.0)	ND (1.0)	ND (1.0)	**23.1**	J (6.9)	J (0.72)	-	J (0.33)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC55746-7	11/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	10.3	ND (10)	J (0.82)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC66018-7	5/9/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	2	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC78143-7	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC88710-7	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC99174-7	11/20/2019	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD17226-7	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD20298-3	2/9/2021	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD29821-3	8/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	4.0	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD40022-3	2/16/2022	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD49904-3	8/9/2022	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD60127-2	2/8/2023	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD71307-2	8/16/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	3.9	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD82610-2	2/13/2024	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD94259-2	8/13/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	2.5	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE6104-2	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE16808-1	8/5/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.87)	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)	-	-

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)	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
		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																								
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 (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 (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	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	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	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	**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	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	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	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	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	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	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	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	**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	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	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	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	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	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	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	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	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 (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 (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 (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)	**0.342**
	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 (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 (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)
	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) a	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

		MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)	5	1000	700	10000	ne	ne	ne	0.65	ne	ne	ne	ne	ne	ne	66	ne	ne	ne	100	ne	ne	10,000	10,000	0.047	0.047
		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																									
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 (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 (0.16)
	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 (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	**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	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	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	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	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	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	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	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	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	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	**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	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	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	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	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	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	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	**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	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	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 (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 (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 (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 (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 (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)
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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15541 New Hampshire Avenue
Silver Spring, Maryland

MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)		**Compound**	*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*
Well	Lab ID	Date	**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)**
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 (1.0)	ND (0.50)	-	-
	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 (10)	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)	J (0.40)	**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)	-	-	-	-	-	-	-	-	-	-	-	-	**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	-	5.7	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	**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	**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	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	**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	**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	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	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	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	**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	**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	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	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	**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	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	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	**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	**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 (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 (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 (2.0)	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 (25)	ND (2.0)	-	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)	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 (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)	-	-
	JC18863-21	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	Due to laboratory error, requested analysis was not completed; results not reported.																							
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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)	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
		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																								
MW-6D	N64225-8	4/5/2004	ND (100)	ND (100)	ND (100)	ND (100)	**5,210**	ND (1,000)	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)	ND (200)	ND (100)	**6.94**	**0.134**
	N71451-7	7/1/2004	J (1.8)	ND (2.5)	ND (2.5)	2.5	**6,120**	649	33.6	ND (2.5)	38.6	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	J (1.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (5.0)	2.5	**7.37**	**0.179**
	N79740-5	10/4/2004	**74**	ND (50)	ND (50)	J (45.7)	**6,190**	ND (1,300)	ND (250)	-	ND (250)	ND (250)	-	-	-	-	-	-	-	-	-	-	-	-	**8.08**	J (0.156)
	N87853-9	1/3/2005	**61.8**	ND (10)	ND (10)	39.1	**6,850**	1320	J (40.9)	-	61.9	ND (50)	-	-	-	-	-	-	-	-	-	-	-	-	**6.24**	**0.199**
	N96340-9	4/13/2005	**5.1**	ND (5.0)	ND (5.0)	5.7	**6,790**	706	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**8.87**	ND (0.10)
	J7484-9	8/17/2005	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	**2,640**	ND (63)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**2.87**	ND (0.10)
	J16144-9	11/17/2005	ND (10)	ND (10)	ND (10)	ND (10)	**2,930**	ND (250)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**2.04**	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	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	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	ND(0.100)	ND(0.094)
	NA	12/19/2006	**73.8**	ND(1.0)	ND(1.0)	38	**12,200**	1470	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**10.1**	**0.165**
	NA	2/2/2007	**65.2**	ND(1.0)	ND(1.0)	40.7	**14,500**	2920	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**4.83**	**0.295**
	NA	3/6/2007	**54**	ND(2.0)	ND(2.0)	30	**14,300**	1920	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**12.2**	**0.300**
	NA	6/22/2007	**54.9**	ND(1.0)	ND(1.0)	37.3	**14,700**	1780	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**8.75**	**0.233**
	NA	9/25/2007	**63.7**	ND(1.0)	ND(1.0)	30.8	**17,900**	10,400	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**14.1**	**0.159**
	NA	12/5/2007	**49.6**	ND(1.0)	ND(1.0)	32.5	**14,000**	2,830	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**9.37**	**0.220**
	NA	3/25/2008	**45**	ND(5.0)	ND(5.0)	25	**12,000**	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**14.0**	**0.770**
	NA	6/24/2008	**46**	ND(1.0)	ND(1.0)	23	**19,000**	6,300	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**15.0**	**0.260**
	NA	9/15/2008	**46**	ND(0.14)	ND(0.19)	22	**16,000**	3,300	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**7.1**	J (0.190)
	NA	12/12/2008	**45.71**	ND(0.1601)	ND(0.1959)	20.91	**15,130**	9,310	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**15.4**	**0.200**
	NA	2/20/2009	**67.31**	ND(0.1601)	ND(0.1959)	29.47	**17,010**	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**6.74**	**0.170**
	NA	5/7/2009	**43.53**	1.32	ND(0.1959)	11.92	**16,530**	12,000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**3.75**	**0.110**
	NA	9/23/2009	**38.2**	ND(0.247)	ND(0.196)	2.13	**13,800**	6,260	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**6.81**	J (0.113)
	NA	12/7/2009	J (55.0)	ND(49.4)	ND(39.2)	ND(139.1)	**15,900**	ND(3,000)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**8.09**	J (0.199)
	NA	3/11/2010	**38.0**	ND(24.7)	ND(19.6)	ND(69.6)	**17,400**	4,190	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**11.0**	**0.116**
	NA	5/17/2010	J (31.0)	ND(12.4)	ND(9.8)	ND(34.8)	**14,000**	5,300	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**11.1**	J (0.225)
	NA	9/27/2010	**34.2**	ND(0.201)	ND(0.21)	1.69	**13,200**	13,900	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**10.6**	J (0.060)
	NA	12/6/2010	ND(24.9)	ND(20.1)	ND(21)	ND(67.6)	**9,240**	J (2,480)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**11.9**	J (0.095)
	JA68393-2	2/16/2011	**11.4**	ND (10)	ND (10)	ND (10)	**6,810**	2,000	J (32.6)	ND (50)	95.3	ND (50)	ND (50)	ND (50)	ND (50)	-	ND (20)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (10)	ND (10)	**6.7**	**0.135**
	JA76305-6	5/18/2011	J (7.0)	ND (10)	ND (10)	ND (10)	**4,060**	1,630	J (25.2)	ND (50)	63.7	ND (50)	ND (50)	ND (50)	ND (50)	-	ND (20)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (10)	ND (10)	**4.15**	ND (0.10)
	JA83666-1	8/12/2011	J (3.1)	ND (5.0)	ND (5.0)	ND (5.0)	**3,120**	779	J (16.7)	ND (25)	47	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)	**3.34**	ND (0.10)
	JA91150-4	11/2/2011	**5.7**	ND (2.0)	ND (2.0)	J (0.44)	**3,950**	1,490	25.1	J (4.9)	61.7	ND (10)	ND (10)	J (0.41)	ND (10)	-	J (0.43)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (2.0)	J (0.44)	**1.52**	ND (0.10)
	JB5604-1	5/2/2012	J (1.4)	ND (2.5)	ND (2.5)	ND (2.5)	**2,100**	447	13.9	J (4.9)	26.4	ND (13)	ND (13)	ND (13)	ND (13)	-	ND (5.0)	ND (13)	ND (13)	ND (13)	ND (5.0)	ND (5.0)	ND (2.5)	ND (2.5)	**2.42**	ND (0.10)
	JB21596-7	11/14/2012	J (1.2)	ND (2.5)	ND (2.5)	ND (2.5)	**2,450**	776	13.6	-	34.7	ND (13)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB33446-17	4/3/2013	J (0.56)	ND (2.0)	ND (2.0)	ND (2.0)	**1,410**	314	J (7.9)	-	16.8	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB51208-4	10/23/2013	J (2.1)	ND (5.0)	ND (5.0)	ND (5.0)	**2,870**	1,350	J (17.9)	-	37.1	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB64616-18	4/9/2014	J (3.5)	ND (10)	ND (5.0)	ND (10)	**2,670**	1,870	23.7	-	J (40.9)	ND (50)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB79493-10	10/15/2014	J (4.3)	ND (20)	ND (20)	ND (20)	**3,590**	1,960	J (25.3)	-	49.7	ND (40)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB92678-18	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB99227-15	7/14/2015	J (1.2)	ND (5.0)	ND (5.0)	ND (5.0)	**1,740**	803	12.4	ND (25)	28.3	ND (10)	ND (10)	ND (10)	ND (10)	-	ND (5.0)	ND (10)	ND (10)	ND (5.0)	ND (10)	ND (10)	ND (5.0)	ND (5.0)	-	-
	JC6293-18	10/12/2015	ND (5.0)	ND (10)	ND (10)	ND (10)	**1,810**	670	J (10.2)	-	25.8	ND (20)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC12608-14	1/12/2016	ND (2.5)	ND (5.0)	ND (5.0)	ND (5.0)	**2,110**	910	14.6	ND (25)	26.6	ND (10)	ND (10)	ND (10)	ND (10)	-	ND (5.0)	ND (10)	ND (10)	ND (5.0)	ND (10)	ND (10)	ND (5.0)	ND (5.0)	-	-
	JC18863-19	4/20/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**73.6**	23.3	J (1.1)	-	J (0.96)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC25615-4	8/9/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**761**	74.7	6.2	-	8.8	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC32050-5	11/17/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**140**	56	2.3	-	2.5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC37339-4	2/15/2017	ND (0.50)	J (0.52)	J (0.36)	1.9	**119**	14.7	4.2	-	J (1.7)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC43650-9	5/17/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1.1	ND (10)	2.1	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC49161-4	8/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**40.9**	14.8	2.1	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC55746-9	11/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**48.9**	21.4	J (1.8)	-	J (0.79)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC60879-4	2/14/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	17.4	12.3	J (0.87)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC66018-9	5/9/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	18.3	11.1	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC71721-4	8/8/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**25.5**	17.9	ND (2.0)	-	J (0.48)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC78143-9	11/13/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**35.3**	55.3	ND (2.0)	-	J (0.56)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC83534-4	2/25/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**250**	137	3	-	5.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC88710-9	5/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	12.7	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC93839-4*	8/21/2019	Due to laboratory error, requested analysis was not completed; results not reported.																							
	JC99174-9	11/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**279**	33.6	3.5	-	5.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD3577-2	2/19/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**343**	196	3.4	-	7.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	0.421	0.242
	JD7827-2	5/26/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**51.5**	20.5	J (0.92)	-	J (0.83)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD11782-2	8/11/2020	J (0.49)	ND (1.0)	ND (1.0)	ND (1.0)	**668**	234	J (5.0)	-	11.6	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD17226-9	12/1/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**450**	141	4.7	-	9.5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD20298-4	2/9/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**119**	19.2	J (1.1)	-	J (1.9)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD24939-1	5/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**489**	217	4.9	-	9.7	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD29821-4	8/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**287**	156	3.5	-	4.5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD37119-1	12/15/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**400**	57.9	3.4	-	6.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD40022-4	2/16/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**242**	133	2.5	-	5.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD44445-1	5/4/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	2.4	ND (10)	J (1.4)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD49904-4	8/9/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	8.1	ND (10)	J (1.2)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD57791-1	12/21/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	8.4	ND (10)	J (0.84)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD60127-3	2/8/2023	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD65466-1	5/9/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**146**	55.6	2.6	-	3.0	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD71307-3	8/16/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**109**	38.1	J (1.8)	-	2.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD79482-1	12/21/2023	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD82610-3	2/13/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**83.6**	35.0	J (1.7)	-	2.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD89479-1	5/29/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**171**	115	2.3	-	3.6	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD94259-3	8/13/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**133**	50.4	J (1.4)	-	2.6	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE3047-1	12/17/2024	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE6104-3	2/19/2025	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE11543-1	5/14/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	42.7	19.7	J (0.87)	ND (5.0)	J (0.95)	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)	-	-
	JE16808-2	8/5/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	3.0	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)	-	-
	JE24459-1	12/3/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	32.9	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)	ND (0.20)	**0.452 B**

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)	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
		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																								
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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	**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	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 (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 (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 (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	11/1/2011	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 (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 (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)
	JB21596-8	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 (10)	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 (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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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 (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD29821-5	8/10/2021	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD40022-5	2/16/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.51)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD49904-5	8/9/2022	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD60127-4	2/8/2023	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD71307-4	8/16/2023	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD82610-4	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD94259-4	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE6104-4	2/19/2025	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE16808-3	8/5/2025	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)	-	-

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)	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
		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																								
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 (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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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 (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 (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 (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 (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 (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 (0.11)
	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 Aquifers (06/2008)	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
		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																								
MW-7D	N64225-10	4/5/2004	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.10)
	N64358-2	4/8/2004	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)	-
	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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 (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)	ND (0.11)
	JA76305-9	5/18/2011	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 (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)
	JA83370-6	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 (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)
	JA90852-1	11/1/2011	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 (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)
	JB5604-4	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 (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)
	JB21420-4	11/15/2012	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)	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 (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 (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 (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)	**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 (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 (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 (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 (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 (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) 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 (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 (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 (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD17226-12	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 Aquifers (06/2008)	*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*
		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																								
MW-8S	N64225-11	4/5/2004	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	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	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	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	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	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	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	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	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	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	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	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	**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	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	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	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	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	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	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	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	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 (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)
	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 (2.0)	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 (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)
	JA90852-4	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 (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)
	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 (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)
	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)	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 (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD29821-7	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD40022-7	2/16/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1.9	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD49904-7	8/9/2022	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD60127-6	2/8/2023	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD71307-6	8/16/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	2.5	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD82610-6	2/13/2024	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD94259-5	8/14/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.99)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE6104-5	2/18/2025	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE16808-4	8/6/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	2.3	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	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 Aquifers (06/2008)	5	1000	700	10000	20	ne	ne	0.65	ne	ne	ne	ne	ne	ne	ne	66	ne	ne	100	ne	ne	10,000	10,000	0.047	0.047
		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																									
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 (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 (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 (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 (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	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	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	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	**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	**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	**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	**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	**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	**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	**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	**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	**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	**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	**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	**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	**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	**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	**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	**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	**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	**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 (10)	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)	-	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)	-	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)	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC78143-14	11/14/2018	ND (2.5)	ND (5.0)	ND (5.0)	ND (5.0)	**1,480**	185	J (7.2)	-	16.5	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC88710-14	5/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**26.6**	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC98198-3	11/7/2019	ND (2.5)	ND (5.0)	ND (5.0)	ND (5.0)	**1,230**	159	J (5.8)	-	15.3	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD232-3	12/9/2019	ND (2.5)	ND (5.0)	ND (5.0)	ND (5.0)	**1,190**	181	J (6.6)	-	13.0	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD1559-3	1/9/2020	ND (1.3)	ND (2.5)	ND (2.5)	ND (2.5)	**1,060**	119	J (4.8)	-	13.5	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD3577-3	2/20/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**1,020**	123	4.8	-	11.7	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	1.06	ND (0.083)
	JD4278-3	3/5/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**914**	186	6.2	-	17.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD5611-3	4/2/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**67.9**	ND (10)	ND (2.0)	-	J (0.91)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD7830-3	5/26/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**115**	ND (10)	J (0.78)	-	J (1.3)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD9159-3	6/23/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	18.0	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD9947-3	7/9/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**23.2**	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD11780-3	8/11/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**30.9**	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD12998-3	9/9/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**953**	139	4.3	-	9.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD14481-3	10/7/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**713**	67.8	3.4	-	8.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD16283-3	11/12/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**814**	144	5.5	-	12.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD17219-3	12/1/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**190**	40.2	2.6	-	J (0.84)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD18805-3	1/7/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**938**	132	5.5	-	13.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD20298-6	2/9/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**70.3**	ND (10)	2.3	-	J (0.67)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD24939-2	5/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**637**	65.1	J (3.8)	-	J (8.1)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD29821-6	8/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**354**	29.3	J (1.8)	-	2.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD37119-2	12/15/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**987**	85.2	4.9	-	13.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD40022-6	2/16/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**590**	71.9	J (3.8)	-	9.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD44445-2	5/4/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**894**	88.4	5.7	-	12.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD49904-6	8/9/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**30.7**	ND (10)	J (0.98)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD57791-2	12/21/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**22.8**	ND (10)	J (1.3)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD60127-5	2/8/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	6.3	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD65466-2	5/9/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**1,090**	110	8.2	-	15.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD71307-5	8/16/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	4.2	ND (10)	2.9	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD79482-2	12/21/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**88.7**	J (8.0)	J (0.77)	-	J (1.2)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD82610-5	2/13/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**614**	89.8	4.6	-	11.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD89479-2	5/29/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**933**	156	8.6 c	-	16.0	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD94259-6	8/14/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**565**	87.8	5.6	-	10.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE3047-2	12/17/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**75.2**	ND (10)	J (0.82)	-	J (1.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE6104-6	2/18/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**996**	109	8.6	-	14.7	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE11543-2	5/14/2025	ND (2.5)	ND (5.0)	ND (5.0)	ND (5.0)	**782**	145	J (6.7)	ND (25)	11.6	ND (10)	ND (10)	ND (10)	ND (10)	-	ND (5.0)	ND (10)	ND (10)	ND (5.0)	ND (10)	ND (10)	ND (5.0)	ND (5.0)	-	-
	JE16808-5	8/6/2025	ND (2.5)	ND (5.0)	ND (5.0)	ND (5.0)	**791**	J (44.5)	J (6.8)	ND (25)	12.5	ND (10)	ND (10)	ND (10)	ND (10)	-	ND (5.0)	ND (10)	ND (10)	ND (5.0)	ND (10)	ND (10)	ND (5.0)	ND (5.0)	-	-
	JE24459-2	12/3/2025	ND (2.5)	ND (5.0)	ND (5.0)	ND (5.0)	**908**	111	J (7.1)	ND (25)	12.8	ND (10)	ND (10)	ND (10)	ND (10)	-	ND (5.0)	ND (10)	ND (10)	ND (5.0)	ND (10)	ND (10)	ND (5.0)	ND (5.0)	**1.51**	**0.888 B**

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)	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
		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																								
MW-9S	N64225-13	4/5/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.66	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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)
	N71451-12	7/1/2004	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 (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	N80058-6	10/5/2004	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	3.3	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.11)
	N87853-15	1/3/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	6.5	ND (25)	ND (5.0)	-	J (1.2)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)
	N96340-15	4/13/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	5.1	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)
	J7484-15	8/17/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	6.5	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)
	J16144-15	11/17/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	6.1	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)
	NA	3/30/2006	ND	ND	ND	ND	3.85	ND	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	3.39	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)	3.93	ND(10)	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)	1.09	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.102)
	NA	3/6/2007	ND(1.0)	ND(2.0)	ND(2.0)	ND(6.0)	1.23	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	ND(0.063)
	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)	ND(0.097)
	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)	ND(0.118)
	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(0.105)
	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	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)	ND(5.0)	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	ND(0.020)	J (0.073)
	NA	12/12/2008	ND(0.2105)	ND(0.1601)	ND(0.1959)	ND(0.6946)	J (0.5719)	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	J (0.014)
	NA	2/20/2009	ND(0.2105)	J (0.5568)	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	5/7/2009	ND(0.2105)	J (0.99)	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	9/23/2009	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	J (0.27)	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.017)	ND(0.036)
	NA	12/7/2009	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	ND(0.025)	J (0.043)
	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	ND(0.025)	0.037
	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	ND(0.025)	ND(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	J (0.032)	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	ND(0.025)	ND(0.036)
	JA68393-8	2/15/2011	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 (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)
	JA76188-4	5/18/2011	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.10)
	JA77662-2	6/3/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.39)	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)	-
	JA83666-4	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 (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)
	JA91150-7	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 (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)
	JB5665-7	5/3/2012	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 (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)
	JB21596-12	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB33446-24	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB51068-15	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB64616-26	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB79441-14	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB92678-26	4/14/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**852**	140	5.5	-	10.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC6293-25	10/14/2015	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC18863-26	4/21/2016	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	5/20/2019	Well inaccessible; well not sampled.																							
	-	11/20/2019	Well inaccessible; well not sampled.																							
	-	2/19/2020	Well inaccessible; well not sampled.																							
	-	12/1/2020	Well inaccessible; well not sampled.																							
	-	8/10/2021	Well inaccessible; well not sampled.																							
	-	2/16/2022	Unable to locate; well not sampled.																							
	-	8/9/2022	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 Aquifers (06/2008)	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
		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																								
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)	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 (1.0)	ND (0.50)	ND (0.20)	**0.238**
	N71451-13	7/1/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	4.4	ND (5.0)	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 (1.0)	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 (0.11)
	N87853-16	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 (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	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	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	ND(0.100)	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	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	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	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	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	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	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	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	ND(0.020)	**0.620**
	NA	12/12/2008	ND(0.2105)	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	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	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	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	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	J (0.032)	ND(0.036)
	NA	3/11/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	0.54	ND(15)	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	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	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	ND(0.025)	J (0.633)
	JA68393-7	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 (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**
	JA76188-3	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 (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)	-
	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 (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 (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 (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	-	9.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC6293-24	10/14/2015	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC43650-16	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC55746-16	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC55746-16	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC88710-16	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC99174-15	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD3577-4	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)	0.324
	JD7827-3	5/27/2020	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD11782-3	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD17226-15	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	8/10/2021	Well inaccessible; well not sampled.																							
	-	2/16/2022	Unable to locate; well not sampled.																							
	-	5/4/2022	Well inaccessible; well not sampled.																							
	-	8/9/2022	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 Aquifers (06/2008)	5	1000	700	10000	20	ne	ne	0.65	ne	ne	ne	ne	ne	ne	66	ne	ne	ne	100	ne	ne	10,000	10,000	0.047	0.047
		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																									
RW-10	N64225-15	4/5/2004	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**1.49**
(Designated as	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)	J (183)	ND (500)	**64.1**	-
MW-10 initially	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)	J (30.2)	ND (50)	85.9	ND (50)	656	142	337	J (26.0)		**85.5**	**2.28**
in 2004)	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	**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	**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	**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	**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	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	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	**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	**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	**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	**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	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	**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	**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	**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	**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	**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	**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	**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	**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)	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)	J (2.2)	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 (7.3)	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	7.3	ND (10)	J (0.82)	-	2.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC37339-3	2/15/2017	**748**	9.8	116	57.9	**149**	269	12.5	-	33	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC43650-3	5/16/2017	**10**	ND (1.0)	J (0.53)	ND (1.0)	2.9	16.5	ND (2.0)	-	J (0.91)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC49161-3	8/16/2017	1.9	ND (1.0)	J (0.27)	ND (1.0)	3.7	35.8	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC55746-3	11/15/2017	**98.4**	1.8	42.7	14.5	8.8	47	J (0.98)	-	2.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC60879-3	2/14/2018	3	ND (1.0)	2.8	ND (1.0)	J (0.74)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC66018-3	5/8/2018	**63.7**	1.4	12	5.9	**29.9**	ND (10)	2.3	-	7.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC71721-3	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC78143-3	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC83534-3	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC88710-3	5/20/2019	3.3	32.4	4.0	31.4	J (0.88)	ND (10)	2.7	-	J (1.2)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC93839-3*	8/21/2019	Due to laboratory error, requested analysis was not completed; results not reported.																								
	JC99174-3	11/20/2019	0.66	ND (1.0)	ND (1.0)	ND (1.0)	1.1	11.9	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD17226-3	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	8/9/2022	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 Aquifers (06/2008)	5	1000	700	10000	ne	ne	ne	0.65	ne	ne	ne	ne	ne	ne	66	ne	ne	ne	100	ne	ne	10,000	10,000	0.047	0.047
		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																									
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 (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 (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)	-	-	-	-	-	-	-	-	-	-	-	-	**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	**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	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	**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	**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	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	**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	**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	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)	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	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	**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	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	**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	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	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	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	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	**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	**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	**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 (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)	**0.646**
	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 (2.0)	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 (2.0)	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 (2.0)	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)	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 (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 (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (1.0)	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)	ND (1.0)	ND (1.0)	ND (1.0)	14.5	15.4	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD17226-17	12/1/2020	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD20298-8	2/9/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	3.4	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD29821-8	8/10/2021	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD40022-8	2/16/2022	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD49904-8	8/9/2022	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD60127-7	2/8/2023	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD71307-7	8/16/2023	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD82610-7	2/13/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.90)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD94259-7	8/13/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.75)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE6104-7	2/19/2025	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE16808-6	8/5/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (5.7)	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)	-	-

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)	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
		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																								
MW-11D	N68050-2	5/24/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	**41.5**	19.5	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 (1.0)	ND (0.50)	ND (0.20)	**0.163**
	N71859-4	7/8/2004	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	**62.2**	J (19.0)	ND (5.0)	ND (5.0)	J (0.67)	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)	**1.02**
	N79740-12	10/4/2004	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	**30.8**	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	J (0.146)
	N87853-19	1/3/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	7.6	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	**0.148**
	N96340-19	4/13/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	19.2	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	**0.211**
	J7484-19	8/17/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	10.1	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)
	J16144-19	11/17/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.75)	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	**0.728**
	NA	3/30/2006	ND	ND	ND	ND	10.6	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	**0.323**
	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	ND	**0.339**
	NA	9/28/2006	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	2.75	ND(10)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	**0.277**
	NA	12/19/2006	ND(1.0)	14.7	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)	**0.464**
	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)	**0.130**
	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	ND(0.100)	**0.447**
	NA	9/25/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	15.6	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	**0.213**
	NA	12/5/2007	1.63	2.49	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)	**1.280**
	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)	**1.600**
	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)	**0.210**
	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)	**0.360**
	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	J (0.028)	**0.124**
	NA	2/20/2009	ND(0.2105)	ND(0.1601)	ND(0.1959)	ND(0.6946)	J (2.39)	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	**0.250**
	NA	5/7/2009	ND(0.2105)	1.57	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)	**0.120**
	NA	9/23/2009	ND(0.211)	1.53	ND(0.196)	ND(0.696)	J (0.66)	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	12/7/2009	ND(0.211)	1.38	J (0.24)	0.4	J (0.66)	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.038)	J (0.098)
	NA	3/11/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	4.59	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.036	**0.105**
	NA	5/17/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	2.52	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	J (0.045)
	NA	9/27/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	1.39	ND(6.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	J (0.260)
	NA	12/2/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	1.72	ND(6.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	J (0.218)
	JA68646-8	2/16/2011	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 (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)	**0.307**
	JA76188-5	5/18/2011	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**0.363**
	JA77662-3	6/3/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	12.5	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (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)	-
	JA83666-5	8/12/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	17.3	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (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)
	JA90852-5	11/1/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.33)	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)	ND (0.10)
	JB5604-6	5/1/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	3.8	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (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)
	JB21596-13	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB33446-25	4/4/2013	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB51068-16	10/21/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.7	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB64616-27	4/9/2014	ND (0.50)	ND (1.0)	ND (0.50)	ND (1.0)	5.0	ND (25)	ND (2.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB79493-12	10/14/2014	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB92678-27	4/15/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**289**	87	2.4	-	6.0	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC6293-26	10/13/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	9.0	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC18863-27	4/19/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.71)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC32050-11	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC43650-17	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC55746-17	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC66018-16	5/9/2018	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC78143-16	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC88710-17	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC99174-16	11/20/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.77)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD17226-16	12/2/2020	ND (0.50)	J (0.64)	ND (1.0)	ND (1.0)	2.4	J (6.2)	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 Aquifers (06/2008)	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
		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																								
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	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	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	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	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	ND(0.100)	ND(0.100)
	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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 (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)	21.1	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 (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 (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 (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)
	JB5604-7	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 (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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB51068-17	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 Aquifers (06/2008)		**Compound**	*5*	*1000*	*700*	*10000*	*20*	*ne*	*ne*	*0.65*	*ne*	*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**	**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)**
MW-12/RW-12	NA	6/22/2007	3.96	ND(1.0)	ND(1.0)	5.35	**1,540**	141	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**1.520**	ND(0.095)
	NA	9/25/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	**1,080**	74.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**0.796**	ND(0.095)
	NA	12/5/2007	2.13	ND(1.0)	ND(1.0)	4.17	**1,990**	269	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**1.760**	ND(0.094)
	NA	3/25/2008	**36**	ND(5.0)	ND(5.0)	19	**11,000**	NS	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**12.000**	**0.28**
	NA	6/24/2008	1.6	ND(1.0)	ND(1.0)	ND(1.0)	**950**	120	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**0.900**	ND(0.050)
	NA	9/15/2008	**11**	ND(0.14)	ND(0.19)	9.9	**5,900**	1,400	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**3.100**	J (0.110)
	NA	12/12/2008	J (0.8948)	ND(0.1601)	ND(0.1959)	0.5607	**1,310**	447	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**2.230**	0.026
	NA	2/20/2009	ND(0.2105)	ND(0.1601)	ND(0.1959)	1.27	**1,811**	339	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**0.934**	J (0.071)
	NA	5/7/2009	2.26	1.59	ND(0.1959)	2.43	**2,931**	1,870	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**0.817**	ND(0.025)
	NA	8/25/2009	**6.63**	ND(0.247)	ND(0.196)	10.6	**2,360**	2,800	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	-
	NA	8/27/2009	**10.7**	ND(0.14)	J (0.60)	10.8	**6,620**	ND(1.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**2.600**	J (0.039)
	NA	8/28/2009	**12.7**	ND(0.14)	ND(0.19)	11.4	**7,460**	ND(1.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**3.300**	J (0.056)
	NA	9/23/2009	**6.84**	ND(0.247)	ND(0.196)	3.02	**4,710**	3630	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**1.810**	ND(0.036)
	NA	12/7/2009	ND(10.5)	ND(12.4)	ND(9.8)	ND(34.8)	**3,850**	ND(750)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**2.230**	ND(0.036)
	NA	3/11/2010	ND(5.26)	ND(6.18)	ND(4.9)	ND(17.39)	**3,610**	657	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**2.840**	**0.052**
	NA	5/17/2010	3.1	ND(0.247)	ND(0.196)	0.39	**3,920**	1,900	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**3.230**	-
	NA	5/20/2010	-	-	-	-	-	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	J (0.040)
	NA	9/27/2010	1.99	ND(0.201)	ND(0.21)	1.26	**2,870**	2,470	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**2.590**	J (0.060)
	NA	12/6/2010	ND(6.23)	ND(5.03)	ND(5.25)	ND(16.9)	**1,880**	ND(154)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**1.440**	ND(0.036)
	JA68644-5	2/16/2011	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	**1,460**	147	J (9.6)	ND (25)	J (16.3)	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)	**1.45**	ND (0.10)
	JA76305-11	5/19/2011	ND (10)	ND (10)	ND (10)	ND (10)	**2,280**	686	J (11.7)	ND (50)	J (29.2)	ND (50)	ND (50)	ND (50)	ND (50)	-	ND (20)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (10)	ND (10)	**2.28**	ND (0.10)
	JA83666-8	8/12/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	**38.6**	ND (25)	J (1.4)	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)
	JA91150-1	11/2/2011	J (0.78)	ND (1.0)	ND (1.0)	ND (1.0)	**2,960**	677	17.8	**6.8**	41.6	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)	**1.41**	ND (0.10)
	JB5604-9	5/2/2012	J (0.56)	ND (2.5)	ND (2.5)	ND (2.5)	**1,930**	358	J (11.8)	J (3.4)	25.6	ND (13)	ND (13)	ND (13)	ND (13)	-	ND (5.0)	ND (13)	ND (13)	ND (13)	ND (5.0)	ND (5.0)	ND (2.5)	ND (2.5)	**2.25**	ND (0.10)
	JB21596-16	11/14/2012	J (0.62)	ND (2.5)	ND (2.5)	ND (2.5)	**2,280**	527	J (10.8)	-	33.1	ND (13)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB33446-28	4/3/2013	ND (10)	ND (10)	ND (10)	ND (10)	**1,490**	431	J (11.3)	-	J (23.4)	ND (50)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB51208-11	10/23/2013	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	**2,810**	678	J (14.2)	-	38.1	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB64616-30	4/9/2014	ND (0.50)	ND (1.0)	ND (0.50)	ND (1.0)	**154**	40.7	J (1.1)	-	J (1.9)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB79493-14	10/15/2014	ND (10)	ND (20)	ND (20)	ND (20)	**6,970**	1,340	J (32.1)	-	86.4	ND (40)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB92678-30	4/14/2015	3	ND (1.0)	ND (1.0)	ND (1.0)	**400**	89.8	5.1	-	7.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC6293-29	10/13/2015	ND (5.0)	ND (10)	ND (10)	ND (10)	**1,880**	444	J (9.0)	-	25.5	ND (20)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC18863-30	4/20/2016	0.86	ND (1.0)	ND (1.0)	ND (1.0)	**2,330**	781	14.9	-	41.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC32050-14	11/17/2016	J (0.43)	ND (1.0)	ND (1.0)	ND (1.0)	**1,950**	520	13	-	37.8	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC43650-20	5/17/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**75.7**	26.6	J (0.96)	-	J (0.68)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC55746-20	11/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**34.2**	13.7	J (0.23)	-	J (0.44)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC66018-19	5/9/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**55.3**	18.7	J (0.79)	-	J (0.77)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC78143-19	11/13/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**70.9**	21.2	ND (2.0)	-	J (1.5)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC88710-20	5/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**197**	89.1	6.5	-	4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC99174-19	11/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**126**	48.9	J (0.83)	-	2.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD17226-19	12/2/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**27.6**	14.1	ND (2.0)	-	J (0.47)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD20298-9	2/9/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**26.0**	J (7.8)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD29821-9	8/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**26.7**	11.6	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD40022-9	2/16/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**54.5**	29.6	ND (2.0)	-	J (1.1)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD49904-9	8/9/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	12.3	ND (10)	3.1	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD60127-8	2/8/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**49.9**	ND (10)	J (1.3)	-	J (0.68)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD71307-8	8/16/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	3.7	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD82559-4	2/13/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**249**	99.9	2.2	-	5.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD85011-4	3/20/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**310**	102	2.9	-	6.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD87259-4	4/24/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**271**	104	2.2	-	5.5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD89476-4	5/29/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**208**	146	2.7	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD90943-4	6/19/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**249**	90.5	2.3	-	4.8	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD92992-4	7/25/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**203**	86.0	2.6	-	4.6	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD94283-4	8/14/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**232**	72.4	2.0	-	4.5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD96501-4	9/18/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**137**	61.6	J (1.5)	-	2.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD98981-4	10/23/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**194**	115	J (1.9)	-	3.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE710-4	11/13/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**200**	67.3	2.2	-	3.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE3039-4	12/17/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**188**	56.0	J (1.8)	-	3.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE4571-4	1/22/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**169**	58.5	2.0	-	3.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE6108-4	2/18/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**146**	50.6	J (1.7)	-	3.0	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE7118-3	3/10/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**146**	39.8	J (1.4)	-	2.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE9682-3	4/16/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**140**	41.5	J (1.5)	-	2.6	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE11545-3	5/14/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**103**	35.5	J (1.3)	-	2.0	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE13110-3	6/11/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**121**	37.5	J (1.5)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE15594-3	7/17/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**150**	33.0	J (1.6)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE16642-3	8/6/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**111**	42.6	J (1.4)	-	2.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE19028-4	9/9/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**115**	30.0	J (1.5)	-	2.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE20920-4	10/7/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**94.4**	29.0	J (1.4)	-	J (1.9)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE22974-4	11/6/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**91.6**	25.1	J (1.2)	-	2.0	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE24431-4	12/3/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**85.0**	22.3	J (0.97)	-	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 Aquifers (06/2008)	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
		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																								
MW-13S	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 (13)	-	ND (5.0)	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 (25)	-	ND (10)	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 (25)	-	ND (10)	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 (25)	-	ND (10)	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 (25)	-	ND (10)	ND (25)	ND (25)	ND (25)	ND (10)	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)	-	-
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)	6.14	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	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	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	NA	NA	**0.393**	ND(0.036)
	NA	9/27/2010	1.13	ND(0.201)	ND(0.21)	ND(0.676)	**151**	117	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**0.136**	J (0.060)
	NA	12/3/2010	J (0.995)	ND(0.403)	ND(0.42)	ND(1.353)	**147**	ND(12.3)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**0.120**	ND(0.040)
	JA68644-6	2/18/2011	J (0.33)	ND (1.0)	ND (1.0)	ND (1.0)	**438**	73.7	5.1	ND (5.0)	7.9	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)	**0.5**	ND (0.10)
	JA76188-8	5/17/2011	1	J (0.19)	ND (1.0)	ND (1.0)	**166**	33.3	J (1.7)	ND (5.0)	J (3.2)	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 (1.0)	ND (1.0)	**0.224**	ND (0.10)
	JA83536-1	8/11/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	**140**	J (12.0)	J (1.2)	ND (5.0)	J (3.4)	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 (1.0)	ND (1.0)	ND (0.20)	ND (0.10)
	JA90852-8	11/1/2011	J (0.40)	ND (1.0)	ND (1.0)	ND (1.0)	**216**	53.7	J (2.5)	ND (5.0)	5.2	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 (1.0)	ND (1.0)	**0.252**	ND (0.10)
	JB5604-33	5/1/2012	J (0.80)	ND (1.0)	ND (1.0)	ND (1.0)	**193**	36.2	J (2.5)	ND (5.0)	J (3.9)	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)	**0.263**	**0.2**
	JB21420-6	11/15/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	**165**	44	J (1.7)	-	J (4.6)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB33446-29	4/3/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	**171**	56.8	J (2.3)	-	J (4.2)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB51208-12	10/24/2013	J (0.49)	ND (1.0)	ND (1.0)	ND (1.0)	**280**	69.7	J (3.0)	-	7.8	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB64616-31	4/10/2014	ND (0.50)	ND (1.0)	ND (0.50)	ND (1.0)	**99.4**	J (17.7)	J (1.8)	-	J (2.3)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB79441-16	10/16/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**252**	81.4	2.2	-	6.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB92678-31	4/16/2015	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC6293-30	10/13/2015	J (0.36)	ND (1.0)	ND (1.0)	ND (1.0)	**258**	71.1	J (1.8)	-	6	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC18863-31	4/21/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1.3	ND (10)	J (0.67)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC32050-15	11/16/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**98.9**	ND (10)	J (0.67)	-	2.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC43650-21	5/17/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.57)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC55746-21	11/17/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**39.3**	ND (10)	J (0.27)	-	J (1.1)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC66018-20	5/10/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1.5	ND (10)	J (0.26)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC78143-20	11/14/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	13.1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC88710-21	5/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**31.7**	ND (10)	ND (2.0)	-	J (1.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC99174-20	11/22/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	12.5	ND (10)	ND (2.0)	-	J (0.50)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD17226-20	12/3/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**56.1**	15.5	ND (2.0)	-	J (1.4)	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 Aquifers (06/2008)		Compound	*5* Benzene	*1000* Toluene	*700* Ethylbenzene	*10000* Xylenes (total)	*20* Methyl Tert Butyl Ether	*ne* Tertiary Butyl Alcohol	*ne* Di-Isopropyl ether	*0.65* Naphthalene	*ne* tert-Amyl Methyl Ether	*ne* Ethyl tert Butyl Ether	*ne* n-Butylbenzene	*ne* sec-Butylbenzene	*ne* tert-Butylbenzene	*ne* Hexane	*66* Isopropylbenzene	*ne* p-Isopropyltoluene	*ne* n-Propylbenzene	*100* Styrene	*ne* 1,2,4-Trimethylbenzene	*ne* 1,3,5-Trimethylbenzene	*10,000* m,p-Xylene	*10,000* o-Xylene	*0.047* TPH-GRO (C6-C10) (mg/L)	*0.047* TPH-DRO (C10-C28) (mg/L)
Well	Lab ID	Date																								
MW-14S	NA	11/25/2008	**32.19**	ND(0.1601)	ND(0.1959)	10.17	**6,667**	2920	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**3.000**	**150**
	NA	2/20/2009	**6.96**	ND(0.1601)	ND(0.1959)	2.76	**3,583**	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**2.060**	J (0.066)
	NA	5/7/2009	J (0.84)	J (0.77)	ND(0.1959)	0.57	**2,026**	1,550	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**0.610**	ND(0.025)
	NA	9/23/2009	4.74	J (0.51)	ND(0.196)	1.49	**2,180**	1,300	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**0.825**	ND(0.036)
	NA	12/7/2009	J (3.2)	ND(2.47)	ND(1.96)	ND(6.96)	**2,280**	ND(150)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**1.090**	ND(0.036)
	NA	3/11/2010	ND(2.11)	ND(2.47)	ND(1.96)	ND(6.96)	**1,670**	ND(150)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**0.812**	ND(0.036)
	NA	5/17/2010	J (0.72)	ND(0.247)	ND(0.196)	ND(0.696)	**618**	154	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**0.255**	J (0.039)
	NA	9/27/2010	**26.7**	ND(0.201)	ND(0.21)	7.05	**6,710**	4,770	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**5.320**	J (0.060)
	NA	12/3/2010	J (8.43)	ND(5.03)	ND(5.25)	ND(16.9)	**4,840**	ND(154)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**2.980**	ND(0.040)
	JA68644-8	2/18/2011	**8.4**	ND (5.0)	ND (5.0)	J (2.5)	**3,300**	260	J (18.4)	ND (25)	34.6	ND (25)	ND (25)	ND (25)	ND (25)	-	ND (10)	ND (25)	ND (25)	ND (25)	ND (25)	ND (25)	ND (5.0)	J (2.5)	**3.19**	ND (0.11)
	JA76188-11	5/17/2011	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	**651**	ND (50)	J (2.9)	ND (10)	J (6.7)	ND (10)	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)	**0.658**	ND (0.10)
	JA83536-4	8/11/2011	**8.2**	ND (5.0)	ND (5.0)	J (3.3)	**2,920**	264	J (11.5)	ND (25)	27.4	ND (25)	ND (25)	ND (25)	ND (25)	-	ND (10)	ND (25)	ND (25)	ND (25)	ND (25)	ND (25)	ND (5.0)	J (3.3)	**1.54**	ND (0.10)
	JA90852-11	11/1/2011	4.5	ND (2.5)	ND (2.5)	J (2.2)	**1,820**	196	J (8.1)	ND (13)	19.1	ND (13)	ND (13)	ND (13)	ND (13)	-	ND (5.0)	ND (13)	ND (13)	ND (13)	ND (13)	ND (13)	ND (2.5)	J (2.2)	**1.6**	ND (0.10)
	JB5604-36	5/1/2012	2.1	ND (1.0)	ND (1.0)	J (0.98)	**1,350**	80.9	7.1	ND (5.0)	14.1	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 (2.0)	ND (2.0)	ND (1.0)	J (0.98)	**1.43**	ND (0.10)
	JB21420-9	11/15/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	**935**	ND (25)	J (4.2)	-	12	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB33446-32	4/3/2013	J (1.3)	ND (5.0)	ND (5.0)	ND (5.0)	**751**	J (79.8)	J (4.3)	-	J (9.1)	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB51208-15	10/23/2013	J (0.29)	ND (1.0)	ND (1.0)	ND (1.0)	**440**	26.2	J (1.4)	-	J (4.5)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB64616-34	4/10/2014	ND (0.50)	ND (1.0)	ND (0.50)	ND (1.0)	**200**	ND (25)	J (0.75)	-	J (2.1)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB79441-19	10/16/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**60.1**	ND (10)	J (0.50)	-	J (0.61)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB92678-34	4/15/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**131**	ND (10)	J (1.2)	-	J (1.8)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC6293-33	10/13/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1.9	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC18863-34	4/20/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.64)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC32050-18	11/16/2016	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC43650-24	5/17/2017	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC55746-24	11/17/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	17.1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC66018-23	5/10/2018	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC78143-23	11/14/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	3.1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC88710-24	5/21/2019	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC99174-23	11/22/2019	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD17226-23	12/3/2020	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MW-14D	NA	11/25/2008	**85.08**	ND(0.1601)	ND(0.1959)	25.19	**1,099**	496	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**1.010**	**0.140**
	NA	2/20/2009	**5.28**	ND(0.1601)	ND(0.1959)	2.23	**469**	ND(2.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**0.264**	J (0.093)
	NA	5/7/2009	2.68	J (0.68)	ND(0.1959)	0.86	**86.81**	40.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.031	ND(0.025)
	NA	9/23/2009	**21.9**	ND(0.247)	ND(0.196)	2.59	**419**	297	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**0.145**	ND(0.036)
	NA	12/7/2009	**5.35**	ND(1.24)	ND(0.98)	ND(3.48)	**424**	ND(75)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**0.205**	J (0.077)
	NA	3/11/2010	0.66	ND(0.494)	ND(0.392)	ND(1.391)	**329**	39.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**0.116**	0.044
	NA	5/17/2010	3.04	ND(0.247)	ND(0.196)	ND(0.696)	**428**	165	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**0.637**	ND(0.036)
	NA	9/27/2010	**33.7**	ND(0.201)	ND(0.21)	3.75	**764**	578	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**0.559**	J (0.060)
	NA	12/3/2010	**46.5**	ND(2.01)	ND(2.1)	6.01	**1,090**	280	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**1.090**	J (0.097)
	JA68644-7	2/18/2011	**79.6**	ND (5.0)	ND (5.0)	16.2	**1,720**	406	J (21.6)	J (10.3)	J (17.0)	ND (25)	ND (25)	ND (25)	ND (25)	-	ND (10)	ND (25)	ND (25)	ND (25)	ND (25)	ND (25)	ND (5.0)	16.2	**2.06**	**0.134**
	JA76188-10	5/17/2011	**50.1**	ND (5.0)	ND (5.0)	13.8	**2,250**	517	J (17.1)	J (9.3)	J (21.8)	ND (25)	ND (25)	ND (25)	ND (25)	-	J (1.6)	ND (25)	ND (25)	ND (25)	ND (25)	ND (25)	ND (5.0)	13.8	**1.57**	**0.112**
	JA83536-3	8/11/2011	**7.1**	ND (1.0)	ND (1.0)	J (0.32)	**566**	139	8.2	**5.7**	7.2	ND (5.0)	ND (5.0)	J (0.28)	ND (5.0)	-	ND (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	J (0.32)	**0.449**	ND (0.10)
	JA90852-10	11/1/2011	**48.1**	ND (2.0)	ND (2.0)	12.9	**2,180**	620	16.9	**11.6**	23.2	ND (10)	ND (10)	J (0.81)	ND (10)	-	J (1.7)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (2.0)	12.9	**2.52**	ND (0.10)
	JB5604-35	5/1/2012	**44.3**	ND (5.0)	ND (5.0)	10.1	**3,890**	980	27.6	J (11.6)	43.9	ND (25)	ND (25)	ND (25)	ND (25)	-	J (1.6)	ND (25)	ND (25)	ND (25)	ND (10)	ND (10)	ND (5.0)	10.1	**4.25**	ND (0.10)
	JB21420-8	11/15/2012	**8.9**	ND (5.0)	ND (5.0)	ND (5.0)	**1,720**	588	J (12.6)	-	J (24.2)	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB33446-31	4/3/2013	J (0.89)	ND (1.0)	ND (1.0)	ND (1.0)	**137**	52.9	J (1.1)	-	J (1.8)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB51208-14	10/24/2013	**28.3**	ND (5.0)	ND (5.0)	J (2.9)	**6,340**	1,610	26.9	-	66.3	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB64616-33	4/10/2014	**17.6**	ND (1.0)	ND (0.50)	1.1	**4,770**	1,570	32.5	-	58.6	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB79441-18	10/16/2014	**6.9**	ND (5.0)	ND (5.0)	ND (5.0)	**3,760**	1,510	25.3	-	52.3	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB92678-33	4/15/2015	J (0.48)	ND (1.0)	ND (1.0)	ND (1.0)	**1,710**	544	10.2	-	25.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC6293-32	10/13/2015	ND (5.0)	ND (10)	ND (10)	ND (10)	**1,590**	956	J (11.0)	-	21	ND (20)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC18863-33	4/20/2016	2.1	ND (1.0)	ND (1.0)	J (0.20)	**1,610**	1,580	18.3	-	30.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC32050-17	11/16/2016	0.77	ND (1.0)	ND (1.0)	ND (1.0)	**546**	300	4.5	-	8.6	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC43650-23	5/17/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.67)	ND (10)	J (1.2)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC55746-23	11/17/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	6.5	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC66018-22	5/10/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**47.5**	34.2	J (0.72)	-	J (0.66)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC78143-22	11/14/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**31.5**	34.7	ND (2.0)	-	J (0.62)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC88710-23	5/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**37.6**	32.7	ND (2.0)	-	J (0.75)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC99174-22	11/22/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**59.8**	39.4	J (0.69)	-	J (1.3)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD3577-5	2/19/2020	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)	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	0.145
	JD7827-4	5/27/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	10.1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD11782-4	8/12/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	19.2	17.2	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD17226-22	12/3/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	13.2	J (7.3)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD20298-11	2/10/2021	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD29821-11	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD40022-11	2/17/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	19.0	16.0	ND (2.0)	-	J (0.43)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD49904-11	8/10/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**139**	127	2.4	-	3.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD60127-10	2/9/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**252**	157	3.4	-	4.5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD71307-10	8/15/2023	ND (2.0)	ND (4.0)	ND (4.0)	ND (4.0)	**536**	301	J (6.5)	-	10.4	ND (8.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD82610-9	2/14/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	11.3	J (9.0)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD94259-9	8/14/2024	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE6104-9	2/19/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**113**	45.1	J (1.7)	-	2.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE16808-8	8/6/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**80.8**	27.2	J (1.9)	ND (5.0)	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)	-	-

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)	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
		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																								
MW-15S	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	**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	**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	**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	**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	**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	**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	**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	**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	**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 (20)	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 (10)	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 (40)	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)	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 (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 (2.0)	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	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 Aquifers (06/2008)	*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*
		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																								
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	**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	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	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	**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	**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	**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	**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	**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	**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 (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 (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 (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 (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 (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 (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 (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)	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	0.145
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD82610-10	2/14/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**239**	59.4	2.3	-	4.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD94259-10	8/14/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**127**	47.6	J (1.6)	-	2.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE6104-10	2/20/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**149**	29.1	J (1.8)	-	2.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE16808-9	8/6/2025	ND (0.50)	12.3	ND (1.0)	ND (1.0)	**164**	41.5	2.6	ND (5.0)	3.2	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)	-	-

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)	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
		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																								
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	**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	**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	**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	**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	**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	**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	**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 (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 (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 (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 (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 (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 (1.0)	ND (2.0)	ND (2.0)	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 Aquifers (06/2008)	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
		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																								
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	**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	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	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	**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	**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	**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	**0.366**	ND(0.040)
	JA68644-10	2/18/2011	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 (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)
	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 (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 (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 (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 (2.0)	ND (2.0)	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)	-	J (1.7)	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)	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.083)
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	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 Aquifers (06/2008)	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
		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																								
MW-17S	NA	5/7/2009	**24.95**	J (0.83)	ND(0.1959)	6.2	**971.3**	667	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**0.380**	ND(0.025)
	NA	9/23/2009	**40.3**	ND(2.47)	ND(1.96)	6.9	**967**	317	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**0.397**	J (0.037)
	NA	12/7/2009	**38.1**	ND(2.47)	ND(1.96)	5.9	**1,020**	ND(150)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**0.495**	**0.100**
	NA	3/11/2010	**25.8**	ND(1.24)	ND(0.98)	3.3	**742**	109	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**0.463**	J (0.044)
	NA	5/17/2010	**7.27**	ND(0.247)	ND(0.196)	0.84	**341**	89.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**0.244**	ND(0.036)
	NA	9/27/2010	**49.2**	ND(0.201)	ND(0.21)	0.829	**971**	748	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**0.881**	J (0.060)
	NA	12/3/2010	**54.3**	ND(2.01)	ND(2.1)	4.42	**1,290**	J (177)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**1.190**	J (0.067)
	JA68644-13	2/17/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	**35.6**	ND (25)	J (1.2)	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)
	JA77662-8	6/3/2011	**21.5**	ND (1.0)	ND (1.0)	J (0.79)	**798**	105	16.5	J (1.4)	10	ND (5.0)	ND (5.0)	J (0.26)	ND (5.0)	-	J (0.28)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	J (0.79)	**0.81**	ND (0.10)
	JA83536-9	8/11/2011	**32.6**	ND (2.0)	ND (2.0)	3.2	**1,110**	171	16.2	J (4.4)	12.7	ND (10)	ND (10)	ND (10)	ND (10)	-	J (0.67)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (2.0)	3.2	**0.736**	ND (0.10)
	JA91150-12	11/2/2011	**20**	ND (2.5)	ND (2.5)	J (1.1)	**827**	155	13.8	J (2.7)	J (11.5)	ND (13)	ND (13)	ND (13)	ND (13)	-	ND (5.0)	ND (13)	ND (13)	ND (13)	ND (13)	ND (13)	ND (2.5)	J (1.1)	**0.444**	ND (0.10)
	JB5604-15	5/1/2012	**12.4**	ND (1.0)	ND (1.0)	ND (1.0)	**832**	187	11	J (1.5)	13	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)	**1.06**	ND (0.10)
	JB21420-15	11/15/2012	**8.6**	ND (1.0)	ND (1.0)	ND (1.0)	**740**	215	8	-	14.1	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB33446-38	4/2/2013	**6.8**	ND (1.0)	ND (1.0)	ND (1.0)	**461**	165	6.7	-	9.2	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB51068-21	10/22/2013	**6.9**	ND (1.0)	ND (1.0)	ND (1.0)	**643**	233	7.8	-	11.6	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB64616-40	4/10/2014	J (1.1)	ND (2.5)	ND (1.3)	ND (2.5)	**252**	70.7	J (3.7)	-	J (4.7)	ND (13)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB79441-25	10/16/2014	**5.7**	ND (1.0)	ND (1.0)	ND (1.0)	**506**	149	6.3	-	9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB92678-40	4/16/2015	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB99227-18	7/14/2015	2.7	ND (1.0)	ND (1.0)	ND (1.0)	**367**	82	5	J (0.42)	7.2	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)	-	-
	JC6293-39	10/13/2015	1.9	ND (1.0)	ND (1.0)	ND (1.0)	**381**	93	4.6	-	7.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC12608-17	1/12/2016	1	ND (1.0)	ND (1.0)	ND (1.0)	**243**	69.5	3.2	ND (5.0)	5.4	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)	-	-
	JC18863-40	4/20/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**109**	17.4	2.5	-	2.5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC25615-9	8/9/2016	0.5	ND (1.0)	ND (1.0)	ND (1.0)	**167**	47.2	2.7	-	3.8	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC32050-24	11/16/2016	1.1	ND (1.0)	ND (1.0)	ND (1.0)	**342**	105	4.4	-	7.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC37339-8	2/15/2017	J (0.38)	ND (1.0)	ND (1.0)	ND (1.0)	**162**	48.4	2.5	-	4.5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC43650-30	5/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**135**	16.2	J (1.2)	-	2.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC49161-9	8/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**103**	15.5	J (1.3)	-	J (1.8)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC55746-30	11/16/2017	J (0.31)	ND (1.0)	ND (1.0)	ND (1.0)	**118**	31.1	J (1.5)	-	2.7	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC60879-8	2/13/2018	0.55	ND (1.0)	ND (1.0)	ND (1.0)	**159**	42	J (1.9)	-	3.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC66018-29	5/10/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**125**	27.8	J (1.4)	-	2.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC71721-9	8/8/2018	J (0.46)	ND (1.0)	ND (1.0)	ND (1.0)	**116**	42.3	J (1.5)	-	2.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC78143-29	11/14/2018	J (0.62)	ND (1.0)	ND (1.0)	ND (1.0)	**152**	72.4	2.0	-	4.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC83534-9	2/25/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**200**	20.4	3.0	-	5.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC88710-30	5/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**355**	130	3.6	-	8	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC93839-9	8/20/2019	1.7	ND (1.0)	ND (1.0)	ND (1.0)	**356**	183	4.5	-	8.6	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC99174-29	11/21/2019	1.1	ND (1.0)	ND (1.0)	ND (1.0)	**448**	154	5.5	-	11.6	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD3577-9	2/19/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**112**	37.8	J (1.2)	-	2.8	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	J (0.180)	ND (0.083)
	JD7827-8	5/27/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**68.6**	J (8.5)	J (0.75)	-	J (1.5)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD11782-8	8/12/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**97.3**	27.0	J (1.1)	-	2.5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD17226-29	12/2/2020	0.69	ND (1.0)	ND (1.0)	ND (1.0)	**187**	64.3	J (1.9)	-	3.7	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD20298-16	2/10/2021	0.57	ND (1.0)	ND (1.0)	ND (1.0)	**170**	52.3	J (1.7)	-	3.7	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD24939-3	5/10/2021	0.55	ND (1.0)	ND (1.0)	ND (1.0)	**177**	66.8	2.0	-	4.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD29821-16	8/10/2021	1.5	ND (1.0)	ND (1.0)	ND (1.0)	**278**	115	ND (2.0)	-	6.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD37119-3	12/15/2021	0.69	ND (1.0)	ND (1.0)	ND (1.0)	**180**	78.1	2.3	-	5.0	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD40022-16	2/17/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**103**	27.5	J (1.2)	-	2.8	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD44445-3	5/4/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**42.3**	ND (10)	ND (2.0)	-	J (1.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD49904-16	8/10/2022	0.55	ND (1.0)	ND (1.0)	ND (1.0)	**124**	56.5	J (1.9)	-	3.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD57791-3	12/21/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**90.8**	24.3	J (1.3)	-	2.5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD60127-15	2/8/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**84.4**	15.9	J (0.91)	-	J (1.6)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD65466-3	5/9/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**39.1**	J (9.6)	ND (2.0)	-	J (1.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD71307-15	8/15/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**58.5**	12.4	J (0.71)	-	J (1.4)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD79482-3	12/21/2023	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD82610-14	2/14/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	14.6	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD89479-3	5/29/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	17.2	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD94259-13	8/14/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**25.9**	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE3047-3	12/17/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**25.1**	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE6104-13	2/19/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	12.9	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE11543-3	5/14/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	4.5	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)	-	-
	JE16808-12	8/6/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	9.3	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JE24459-3	12/3/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	10	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)	**409 B**

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)	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
		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																								
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	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	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	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	**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	**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	**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	**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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	**0.355**	ND (0.11)
	JB21420-14	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 (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 (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 (1.5)	-	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 (10)	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 (10)	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 (10)	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 (10)	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	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 Aquifers (06/2008)	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
		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																								
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 (0.023)	J (0.074)
	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	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	J (0.075)	J (0.046)
	JA68644-14	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 (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)	**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 (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)	**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 (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)	**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 (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)	**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 (2.0)	ND (2.0)	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)	8.2	ND (25)	J (0.57)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB33446-39	4/2/2013	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)	**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)	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)	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)	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)	**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)	-	-
	JC6293-40	10/13/2015	ND (0.50)	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)	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)	-	-
	JC18863-41	4/20/2016	ND (0.50)	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)	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)	**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)	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 (10)	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)	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)	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)	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)	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)	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)	**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 (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)	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)	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)	**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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	-	-

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)	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
		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																								
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	**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	**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	**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 (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 (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 (5.0)	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 (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)	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)	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 (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)	-	-

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)	5	1000	700	10000	ne	ne	ne	0.65	ne	ne	ne	ne	ne	ne	66	ne	ne	100	ne	ne	10,000	10,000	0.047	0.047
		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																								
MW-24S	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	**0.278**	ND(0.036)
	JA68644-15	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 (2.0)	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)	-	J (0.28)	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 (2.0)	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 (2.0)	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 (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (2.0)	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	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 (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	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC93839-11	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC99174-33	11/22/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	3.9	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD17226-33	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD20298-19	2/10/2021	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD29821-19	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD40022-19	2/17/2022	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD49904-19	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD60127-18	2/8/2023	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD71307-18	8/15/2023	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD82610-17	2/14/2024	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD94259-17	8/14/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.65)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE6104-17	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE16808-16	8/6/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.52)	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)	-	-

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)	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
		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																								
MW-24D	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	J (0.055)	J (0.056)
	JA68644-16	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 (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)
	JA76188-15	5/17/2011	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**0.178**
	JA77662-11	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 (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)	-
	JA83666-12	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 (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)
	JA91150-15	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 (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)
	JA98555-8	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	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	8.8	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (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)
	JB13268-5	8/7/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	8.4	ND (25)	ND (5.0)	-	J (0.73)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB21420-19	11/15/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	5.4	ND (25)	ND (5.0)	-	J (0.46)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB26730-5	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	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	5.1	ND (25)	ND (5.0)	-	J (0.42)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB41832-5	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	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	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	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	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	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	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	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	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC6293-42	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC12608-5	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 (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	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC25615-11	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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 Aquifers (06/2008)	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
		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																								
MW-25S	NA	12/6/2010	J (4.0)	ND(1.01)	ND(1.05)	ND(3.39)	**291**	283	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**0.285**	ND(0.036)
	JA68644-17	2/17/2011	1.1	ND (1.0)	ND (1.0)	ND (1.0)	**170**	J (11.6)	J (2.9)	ND (5.0)	J (2.8)	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)	**0.221**	ND (0.10)
	JA76188-16	5/17/2011	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.10)
	JA77662-12	6/3/2011	J (0.86)	ND (1.0)	ND (1.0)	ND (1.0)	**98.1**	ND (25)	J (1.6)	ND (5.0)	J (2.1)	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 (1.0)	ND (1.0)	ND (0.20)	-
	JA83536-11	8/11/2011	J (0.89)	ND (1.0)	ND (1.0)	ND (1.0)	**86.1**	ND (25)	J (1.2)	ND (5.0)	J (2.0)	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)
	JA91150-16	11/2/2011	J (0.42)	ND (1.0)	ND (1.0)	ND (1.0)	**36.1**	ND (25)	J (0.55)	ND (5.0)	J (1.0)	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)
	JA98555-3	2/2/2012	J (0.48)	ND (1.0)	ND (1.0)	ND (1.0)	**28.4**	ND (25)	J (0.39)	-	J (0.86)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB5604-20	5/2/2012	J (0.23)	ND (1.0)	ND (1.0)	ND (1.0)	18.9	ND (25)	ND (5.0)	ND (5.0)	J (0.48)	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)
	JB13268-8	8/7/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	12.5	ND (25)	J (0.21)	-	J (0.49)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB21420-20	11/15/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	10.3	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB26730-8	1/16/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	7.9	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB33446-44	4/2/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	6.7	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB41832-8	7/10/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	7	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB51068-26	10/22/2013	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB57854-8	1/15/2014	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB64616-46	4/11/2014	ND (0.50)	ND (1.0)	ND (0.50)	ND (1.0)	3.8	ND (25)	ND (2.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB71875-8	7/16/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	14.3	ND (25)	ND (2.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB79441-30	10/16/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	10.4	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB86526-8	1/15/2015	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB92678-46	4/15/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	3.1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB99227-8	7/15/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	2.5	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)	-	-
	JC6293-45	10/13/2015	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC12608-8	1/13/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1.5	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)	-	-
	JC18863-46	4/19/2016	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC25615-14	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC32050-30	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC37339-13	2/15/2017	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC43650-36	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC49161-14	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC55746-36	11/16/2017	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC60879-13	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC66018-35	5/10/2018	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC71721-14	8/8/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.67)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC78143-35	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC83534-14	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC88710-36	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC93839-14	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC99174-35	11/21/2019	2.7	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD17226-35	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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)	5	1000	700	10000	ne	ne	ne	0.65	ne	ne	ne	ne	ne	ne	66	ne	ne	100	ne	ne	10,000	10,000	0.047	0.047
		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																									
MW-25D	NA	12/6/2010	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	**0.12**	J (0.404)
	JA68646-12	2/17/2011	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 (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)
	JA76188-17	5/17/2011	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**0.14**
	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 (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)	-
	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 (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)
	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 (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)
	JA98555-5	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)	J (1.1)	ND (5.0)	J (1.9)	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)
	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)	J (0.93)	ND (10)	ND (2.0)	-	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC88710-35	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)	-	-

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)	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
		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																								
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	J (0.096)	J (0.039)
	JA66072-2	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 (2.0)	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 (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)	-
	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 (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)
	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 (2.0)	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 (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)
	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 (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 (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 (10)	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)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD82610-20	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD94259-19	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE6104-19	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE16808-18	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)	-	-

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)	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
		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																								
MW-26D	NA	12/6/2010	ND(2.49)	ND(2.01)	ND(2.1)	ND(6.76)	**1,260**	1,240	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**2.09**	J (0.045)
	JA66072-3	1/11/2011	-	-	-	-	**1,490**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JA68646-7	2/17/2011	2.3	ND (1.0)	ND (1.0)	J (0.81)	**1,630**	83.8	13.1	ND (5.0)	18.3	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 (1.0)	J (0.81)	**1.77**	ND (0.10)
	JA69879-2	3/7/2011	-	-	-	-	**1,560**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JA73500-2	4/18/2011	-	-	-	-	**1,940**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JA76188-19	5/17/2011	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.11)
	JA77662-15	6/3/2011	2.8	ND (2.0)	ND (2.0)	J (0.70)	**1,860**	102	15.5	ND (10)	20	ND (10)	ND (10)	ND (10)	ND (10)	-	ND (4.0)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (2.0)	J (0.70)	**1.25**	-
	JA81692-9	7/20/2011	-	-	-	-	**1,800**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JA83536-13	8/11/2011	J (1.8)	ND (5.0)	ND (5.0)	ND (5.0)	**1,890**	J (61.7)	J (12.0)	ND (25)	J (18.5)	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)	**1.02**	ND (0.10)
	JA90852-18	11/1/2011	3	ND (1.0)	ND (1.0)	J (0.47)	**1,630**	127	13.9	ND (5.0)	19.9	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	J (0.26)	J (0.39)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (1.0)	J (0.47)	**1.69**	ND (0.10)
	JA98555-7	2/2/2012	J (2.3)	ND (10)	ND (10)	ND (10)	**1,450**	ND (250)	J (12.6)	-	J (17.1)	ND (50)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB5604-23	5/2/2012	2.5	ND (1.0)	ND (1.0)	ND (1.0)	**1,430**	87.2	11.1	ND (5.0)	15	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)	**1.63**	ND (0.11)
	JB13268-9	8/7/2012	1.4	ND (1.0)	ND (1.0)	ND (1.0)	**1,070**	40	10.1	-	11.2	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB21596-18	11/14/2012	J (0.48)	ND (1.0)	ND (1.0)	ND (1.0)	**485**	ND (25)	5.6	-	5.7	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB26730-9	1/16/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	**273**	ND (25)	J (4.5)	-	J (3.5)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB33446-45	4/2/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	**229**	ND (25)	J (3.5)	-	J (2.4)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB41832-9	7/10/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	**269**	ND (25)	5.5	-	J (3.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB51068-27	10/22/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	18.2	ND (25)	J (0.95)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB57854-9	1/15/2014	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	5.4	ND (25)	J (0.59)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB64616-47	4/11/2014	ND (0.50)	ND (1.0)	ND (0.50)	ND (1.0)	**57.8**	ND (25)	J (1.2)	-	J (0.87)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB71875-9	7/16/2014	ND (0.50)	10	ND (1.0)	ND (1.0)	**104**	J (9.5)	J (1.6)	-	J (1.2)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB79493-16	10/16/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**47.2**	ND (10)	J (0.30)	-	J (0.42)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB86526-9	1/15/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**75.6**	ND (10)	J (0.71)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB92678-47	4/16/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**68**	ND (10)	J (0.68)	-	J (0.74)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB99227-9	7/15/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**78.9**	ND (10)	J (1.0)	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)	-	-
	JC6293-46	10/13/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**95**	ND (10)	J (0.95)	-	J (1.1)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC12608-9	1/13/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	7.3	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC18863-47	4/21/2016	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC25615-15	8/9/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	15.5	ND (10)	ND (2.0)	-	J (0.30)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC32050-32	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC37339-14	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC43650-37	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC49161-15	8/16/2017	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC55746-37	11/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.68)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC60879-14	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC66018-36	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC71721-15	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC78143-36	11/14/2018	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC83534-15	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC88710-37	5/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.89)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC93839-15	8/20/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.78)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC99174-36	11/22/2019	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD3577-11	2/20/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	5.8	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.085)
	JD7827-10	5/27/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.54)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD11782-10	8/12/2020	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD17226-36	12/3/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	4.0	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD20298-21	2/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**44.2**	J (8.5)	ND (2.0)	-	J (0.50)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD29821-21	8/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD40022-21	2/17/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	3.4	ND (2.0)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD49904-21	8/10/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD60127-20	2/9/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD71307-20	8/15/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	3.5	ND (2.0)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD82610-19	2/14/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.62)	ND (2.0)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD94259-20	8/14/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	2.8	ND (2.0)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE6104-20	2/20/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE16808-19	8/6/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	2.4	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)	-	-

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)	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
		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																								
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	**0.228**	ND(0.036)
	NA	12/6/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	**66.7**	ND(6.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.059)	J (0.111)
	JA68644-19	2/17/2011	J (0.61)	ND (1.0)	ND (1.0)	J (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 (2.0)	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	**620**	83.9	6	ND (5.0)	J (4.0)	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)	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)	-	J (0.32)	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)	-	J (0.27)	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 (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (2.0)	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 (3.6)	-	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 (0.55)	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 (10)	J (0.62)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC58372-1	1/3/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	115	16.6	J (1.3)	-	2	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC62297-1	3/13/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**28.4**	ND (10)	J (0.69)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC64018-1	4/10/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**35.9**	ND (10)	J (0.55)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC66013-1	5/8/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**130**	20.7	J (1.1)	-	J (1.8)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC67746-1	6/7/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	2.5	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC69821-1	7/11/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**64.4**	ND (10)	J (0.72)	-	J (0.64)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC71719-1	8/7/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**54.7**	ND (10)	ND (2.0)	-	J (0.55)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC73402-1	9/5/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**50.2**	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC77232-1	11/1/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**77.7**	J (6.0)	ND (2.0)	-	J (0.82)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC79241-1	12/3/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**68.7**	36.7	ND (2.0)	-	J (0.54)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC81140-1	1/9/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**53.4**	ND (10)	ND (2.0)	-	J (0.57)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC82308-1	2/4/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**53.5**	ND (10)	ND (2.0)	-	J (0.57)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC85308-1	3/27/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**36.3**	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC86172-1	4/10/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**32.7**	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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Silver Spring, Maryland

		MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)	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
		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																								
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)	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)	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)	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)	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 (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)	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)	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 (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 (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)	3.1	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 (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 (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)	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)	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)	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)	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 (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 (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)	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)	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)	J (0.56)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD39983-1	2/17/2022	ND (0.50)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	J (0.87)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD63586-1	4/5/2023	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD65467-1	5/9/2023	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD67266-1	6/7/2023	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD69757-1	7/20/2023	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD71244-1	8/14/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1.9	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD73239-1	9/20/2023	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD74682-1	10/11/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	2.5	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD77235-1	11/14/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	3.6	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD79480-1	12/21/2023	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD81178-1	1/24/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	4.5	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD82559-1	2/13/2024	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD85011-1	3/20/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	5.6	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD87259-1	4/24/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	4.5	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD89476-1	5/29/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	7.0	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD90943-1	6/19/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	8.3	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD92992-1	7/25/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	14.3	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD94283-1	8/14/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	10.6	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD96501-1	9/18/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	8.7	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD98981-1	10/23/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	11.0	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE710-1	11/13/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	14.2	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE3039-1	12/17/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	11.7	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE4571-1	1/22/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	13.9	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE6108-1	2/18/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	14.3	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE7118-1	3/10/2025	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE9682-1	4/16/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	13.8	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE11545-1	5/14/2025	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE13110-1	6/11/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	21.2	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE15594-1	7/17/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**45.2**	J (9.3)	J (0.70)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE16642-1	8/6/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**30.2**	J (8.8)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE19028-1	9/9/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	17.2	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE20920-1	10/7/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	18.5	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE22984-1	11/6/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	18.5	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE24431-1	12/3/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	18.0	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 Aquifers (06/2008)	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
		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																								
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	**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)	-	J (0.70)	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 (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 (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 (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 (10)	ND (25)	ND (25)	ND (25)	ND (10)	ND (10)	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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**	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)	ND (1.0)	ND (1.0)	ND (1.0)	**286**	ND (10)	J (1.6)	-	3.5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC48325-2	8/3/2017	J (0.27)	ND (1.0)	ND (1.0)	ND (1.0)	**354**	20.4	2.1	-	4.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC50312-2	9/6/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**58.2**	ND (10)	J (0.41)	-	J (0.55)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC52517-2	10/4/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**380**	34.1	J (1.5)	-	2.8	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC55757-2	11/15/2017	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	**246**	-	-	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC56831-2	12/6/2017	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	**328**	30	J (2.1)	-	4.6	ND (4.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC58372-2	1/3/2018	J (0.35)	ND (1.0)	ND (1.0)	ND (1.0)	**359**	26.9	ND (2.0)	-	4.6	ND (2.0)	-	-	-		-	-	-	-	-	-	-	-	-	-
	JC60883-2	2/14/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**90.5**	ND (10)	J (0.72)	-	J (1.2)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC62297-2	3/13/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**213**	11.4	2	-	3.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC64018-2	4/10/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**199**	J (7.9)	2	-	3.8	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC66013-2	5/8/2018	J (0.30)	ND (1.0)	ND (1.0)	ND (1.0)	**203**	72.7	2	-	4.7	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC67746-2	6/7/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**226**	36.5	J (1.6)	-	3.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC69821-2	7/11/2018	J (0.21)	ND (1.0)	ND (1.0)	ND (1.0)	**277**	80.7	2.6	-	5.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC71719-2	8/7/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**291**	22.3	J (1.3)	-	2.6	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC73402-2	9/5/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**377**	36	2.3	-	4.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC77232-2	11/1/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**237**	22.6	J (1.7)	-	3.8	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC79241-2	12/3/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**188**	110	J (1.5)	-	3.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC81140-2	1/9/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**363**	29.1	J (1.7)	-	4.7	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC82308-2	2/4/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**166**	28.8	J (1.6)	-	3.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC85308-2	3/27/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**239**	37.5	2.2	-	3.7	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC86172-2	4/10/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**766**	77.9	4.1	-	9.8	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 Aquifers (06/2008)	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
		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																								
RW-20 cont	JC87870-2	5/8/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**153**	16.9	J (1.5)	-	2.5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC89459-2	6/5/2019	0.5	ND (1.0)	ND (1.0)	ND (1.0)	**788**	61.6	4.5	-	8.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC91131-2	7/2/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**322**	J (5.8)	J (0.75)	-	J (1.5)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC92846-2	8/6/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**177**	J (7.4)	J (1.5)	-	3.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC95683-2	9/25/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**118**	44.4	J (1.2)	-	2.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC96531-2	10/9/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**202**	29.9	2	-	3.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC98197-2	11/7/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**161**	ND (10)	J (1.6)	-	3.0	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD92-2	12/9/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**162**	13.5	J (1.3)	-	2.0	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD1547-2	1/9/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**134**	11.6	J (0.96)	-	2.0	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD2717-2	2/3/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**172**	16.9	J (1.3)	-	2.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD4288-2	3/5/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**67.5**	ND (10)	J (0.76)	-	J (1.2)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD5612-2	4/2/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**51.6**	ND (10)	J (0.78)	-	J (0.96)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD7829-2	5/26/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**69.1**	12.7	J (0.69)	-	J (1.2)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD9160-2	6/23/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**171**	ND (10)	J (1.0)	-	2.0	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD9949-2	7/9/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**222**	33.5	J (1.8)	-	3.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD11781-2	8/11/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**68.7**	ND (10)	ND (2.0)	-	J (0.80)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD13020-2	9/9/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**71.4**	ND (10)	ND (2.0)	-	J (0.68)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD14512-2	10/7/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**89.6**	10.8	ND (2.0)	-	J (0.98)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD16282-2	11/12/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**165**	16.3	J (0.90)	-	J (1.9)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD17183-2	12/1/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**65.6**	ND (10)	ND (2.0)	-	J (0.71)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD18808-2	1/7/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**47.3**	ND (10)	ND (2.0)	-	J (0.52)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD20297-2	2/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**43.4**	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD21274-2	3/2/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**27.4**	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD23168-2	4/8/2021	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD24938-2	5/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**148**	32.0	J (1.6)	-	2.0	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD26487-2	6/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**79.1**	J (6.7)	J (0.89)	-	J (1.2)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD28327-2	7/13/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**40.1**	ND (10)	ND (2.0)	-	J (0.40)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD29779-2	8/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**51.8**	ND (10)	ND (2.0)	-	J (0.42)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD31349-2	9/8/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**31.3**	ND (10)	ND (2.0)	-	J (0.43)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD33178-2	10/7/2021	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD35652-2	11/17/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**23.7**	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD37113-2	12/15/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**22.8**	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD37931-2	1/5/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	19.7	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD39983-2	2/17/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	17.1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD41216-2	3/9/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**21.5**	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD43613-2	4/18/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	14.3	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD44776-2	5/10/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	17.6	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD46486-2	6/8/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	16.5	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD48389-2	7/12/2022	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD49867-2	8/10/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**20.8**	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD51973-2	9/13/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	15.4	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD54117-2	10/17/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**23.9**	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD55437-2	11/9/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**54.0**	ND (10)	ND (2.0)	-	J (0.77)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD57792-2	12/21/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	13.5	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD59071-2	1/19/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**43.1**	ND (10)	ND (2.0)	-	J (0.74)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD60079-2	2/9/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	11.8	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD61805-2	3/9/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	13.3	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD63586-2	4/5/2023	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD65467-2	5/9/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	13.8	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD67266-2	6/7/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	14.2	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD69757-2	7/20/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	19.1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD71244-2	8/14/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**38.5**	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD73239-2	9/20/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	15.1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD74682-2	10/11/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	10.1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD77235-2	11/14/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	14.6	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD79480-2	12/21/2023	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD81178-2	1/24/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	10.9	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD82599-2	2/13/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	9.3	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD85011-2	3/20/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	10.7	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD87259-2	4/24/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**24.7**	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD89476-2	5/29/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	11.0	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD90943-2	6/19/2024	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD92992-2	7/25/2024	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD94283-2	8/14/2024	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD96501-2	9/18/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	13.7	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD98981-2	10/23/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	12.5	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE710-2	11/13/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	17.5	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE3039-2	12/17/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	10.5	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE4571-2	1/22/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	10.6	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE6108-2	2/18/2025	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE19028-2	9/9/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	18.0	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE20920-2	10/7/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	7.6	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE22984-2	11/6/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	10.1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE24431-2	12/3/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	6.4	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 Aquifers (06/2008)	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
		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																								
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	**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)	-	J (0.69)	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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (2.0)	ND (2.0)	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 (0.33)	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)	**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**	24.4	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**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC12221-3	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	7/10/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**259**	ND (10)	J (1.4)	-	3.5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC48325-3	8/3/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**56.3**	ND (10)	J (0.56)	-	J (0.82)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC50312-3	9/6/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**49.6**	ND (10)	J (0.40)	-	J (0.59)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC52517-3	10/4/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**52.4**	ND (10)	J (0.38)	-	J (0.52)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC55757-3	11/15/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**51.2**	-	-	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC56831-3	12/6/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**42.4**	ND (10)	J (0.50)	-	J (0.68)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC58372-3	1/3/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**43.7**	ND (10)	J (0.46)	-	J (0.64)	ND (2.0)	-	-	-		-	-	-	-	-	-	-	-	-	-
	JC60883-3	2/14/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**50.6**	ND (10)	J (0.55)	-	J (0.79)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC62297-3	3/13/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**37.4**	ND (10)	J (0.44)	-	J (0.81)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC64018-3	4/10/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**34**	ND (10)	J (0.34)	-	J (0.49)	ND (2.0)	-	-	-		-	-	-	-	-	-	-	-	-	-
	JC66013-3	5/8/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**29.8**	ND (10)	J (0.28)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC67746-3	6/7/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	13.8	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC69821-3	7/11/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**57.8**	ND (10)	J (0.64)	-	J (0.92)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC71719-3	8/7/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**47.7**	ND (10)	ND (2.0)	-	J (0.69)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC73402-3	9/5/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**54.9**	ND (10)	ND (2.0)	-	J (0.77)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC77232-3	11/1/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**49.1**	ND (10)	ND (2.0)	-	J (0.84)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC79241-3	12/3/2018	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC81140-3	1/9/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**43.5**	ND (10)	ND (2.0)	-	J (0.78)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC82308-3	2/4/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**62.2**	J (6.3)	ND (2.0)	-	J (0.98)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC85308-3	3/27/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**132**	28.2	J (1.1)	-	J (1.7)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC86172-3	4/10/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**244**	36.6	J (1.8)	-	3.4	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 Aquifers (06/2008)	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
		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																								
RW-21 cont	JC87870-3	5/8/2019	ND (0.50)	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD37931-3	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD46486-3	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 (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD89476-3	5/29/2024	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD90943-3	6/19/2024	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD92992-3	7/25/2024	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD94283-3	8/14/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	3.1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD96501-3	9/18/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	2.1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD98981-3	10/23/2024	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE710-3	11/13/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	2.6	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE3039-3	12/17/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	2.1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE4571-3	1/22/2025	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE6108-3	2/18/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1.8	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE7118-2	3/10/2025	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE9682-2	4/16/2025	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE11545-2	5/14/2025	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE13110-2	6/11/2025	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE15594-2	7/17/2025	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE16642-2	8/6/2025	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE19028-3	9/9/2025	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE20920-3	10/7/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	8.6	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE22984-3	11/6/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	6.0	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE24431-3	12/3/2025	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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)	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
		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																								
RW-22	NA	9/27/2010	**25.7**	ND(0.201)	ND(0.21)	10.5	**12,900**	10,700	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**9.79**	J (0.140)
	NA	12/6/2010	**19.5**	ND(0.201)	ND(0.21)	3.2	**9,810**	3,930	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**9.71**	J (0.136)
	JA68646-16	2/17/2011	J (4.9)	ND (10)	ND (10)	ND (10)	**5,630**	1,630	J (28.1)	ND (50)	81.9	ND (50)	ND (50)	ND (50)	ND (50)	-	ND (20)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (10)	ND (10)	**5.89**	ND (0.11)
	JA76506-7	5/20/2011	J (4.3)	ND (5.0)	ND (5.0)	J (1.1)	**5,920**	1,700	J (22.0)	ND (25)	66.4	ND (25)	ND (25)	ND (25)	ND (25)	-	ND (10)	ND (25)	ND (25)	ND (25)	ND (25)	ND (25)	ND (5.0)	J (1.1)	**3.27**	**0.129**
	JA83213-4	8/9/2011	J (5.3)	ND (10)	ND (10)	ND (10)	**5,090**	1,610	J (23.2)	ND (50)	86.6	ND (50)	ND (50)	ND (50)	ND (50)	-	ND (20)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (10)	ND (10)	**4.64**	ND (0.10)
	JA90718-4	10/31/2011	J (9.6)	ND (10)	ND (10)	J (2.1)	**2,990**	1,040	J (22.6)	ND (50)	J (42.4)	ND (50)	ND (50)	ND (50)	ND (50)	-	ND (20)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (10)	J (2.1)	**2.86**	ND (0.10)
	JA98452-7	2/1/2012	J (3.9)	ND (10)	ND (10)	ND (10)	**5,320**	1,110	J (23.1)	-	66.2	ND (50)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB5665-11	5/3/2012	J (2.9)	ND (10)	ND (10)	ND (10)	**3,620**	1,240	J (24.1)	ND (50)	62.9	ND (50)	ND (50)	ND (50)	ND (50)	-	ND (20)	ND (50)	ND (50)	ND (50)	ND (20)	ND (20)	ND (10)	ND (10)	**4.73**	ND (0.10)
	JB13268-14	8/7/2012	J (2.5)	ND (10)	ND (10)	ND (10)	**3,990**	1,250	J (19.8)	-	J (49.2)	ND (50)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB21596-25	11/13/2012	ND (10)	ND (10)	ND (10)	ND (10)	**3,550**	1,440	J (17.4)	-	56.9	ND (50)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB26730-16	1/15/2013	ND (25)	ND (25)	ND (25)	ND (25)	**2,760**	1,280	J (20.0)	-	J (47.4)	ND (130)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB33446-53	4/1/2013	ND (25)	ND (25)	ND (25)	ND (25)	**2,670**	1,220	J (15.7)	-	J (39.0)	ND (130)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB41832-14	7/10/2013	1.4	ND (1.0)	ND (1.0)	ND (1.0)	**2,620**	875	19.2	-	42	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB51068-35	10/21/2013	J (4.7)	ND (10)	ND (10)	ND (10)	**4,570**	2,050	J (23.0)	-	58.6	ND (50)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB57854-16	1/14/2014	J (2.8)	ND (5.0)	ND (5.0)	ND (5.0)	**2,830**	1,190	J (23.8)	-	55.8	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB64616-53	4/9/2014	ND (5.0)	ND (10)	ND (5.0)	ND (10)	**1,240**	J (244)	J (10.7)	-	J (19.9)	ND (50)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB71875-17	7/14/2014	1.2	ND (2.0)	ND (2.0)	ND (2.0)	**939**	155	4.1	-	J (8.6)	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB79493-21	10/13/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**497**	ND (10)	2.6	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB81895-4	11/14/2014	1.7	ND (1.0)	ND (1.0)	ND (1.0)	**1,770**	2,400	16.9	-	41	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB83516-4	12/5/2014	J (1.2)	ND (5.0)	ND (5.0)	ND (5.0)	**1,660**	644	13.9	-	34.3	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB86107-4	1/9/2015	ND (5.0)	ND (10)	ND (10)	ND (10)	**2,250**	747	J (16.7)	-	39.4	ND (20)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB87734-4	2/5/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**359**	ND (10)	2.5	-	4.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB89460-4	3/6/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**378**	16.9	3.2	-	5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB92229-4	4/10/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**484**	13.6	2.9	-	4.5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB94028-4	5/5/2015	1.1	ND (1.0)	ND (1.0)	ND (1.0)	**1,420**	546	11.5	-	24.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB96433-4	6/5/2015	1.1	ND (2.0)	ND (2.0)	ND (2.0)	**1,590**	665	10.3	-	24.8	ND (4.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB98510-4	7/6/2015	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	**979**	333	7.8	-	18.1	ND (4.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC1025-4	8/6/2015	-	-	-	-	**582**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC3144-4	9/3/2015	-	-	-	-	**714**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC5390-4	10/2/2015	J (3.1)	ND (10)	ND (10)	ND (10)	**2,310**	1,430	22.3	-	47.7	ND (20)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC7807-4	11/4/2015	-	-	-	-	**924**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC9978-4	12/4/2015	-	-	-	-	**523**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC12221-4	1/7/2016	ND (5.0)	ND (10)	ND (10)	ND (10)	**1,240**	487	J (8.8)	-	21.7	ND (20)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC13803-4	2/4/2016	-	-	-	-	**1,620**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC15504-4	3/3/2016	0.66	ND (1.0)	ND (1.0)	ND (1.0)	**1,210**	511	10.3	-	22.5	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC19776-4	5/5/2016	J (0.82)	ND (5.0)	ND (5.0)	ND (5.0)	**1,320**	522	11	-	22.7	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC22009-4	6/9/2016	2	ND (1.0)	ND (1.0)	ND (1.0)	**2,040**	1,110	17.2	-	37.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC25615-20	8/10/2016	ND (2.5)	ND (5.0)	ND (5.0)	ND (5.0)	**1,200**	615	J (9.2)	-	21.2	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC29300-4	10/7/2016	J (1.1)	ND (5.0)	ND (5.0)	ND (5.0)	**1,050**	611	12	-	21.6	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC31047-4	11/2/2016	ND (2.5)	ND (5.0)	ND (5.0)	ND (5.0)	**1,210**	523	10	-	21.8	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC32693-9	12/1/2016	ND (2.5)	ND (5.0)	ND (5.0)	ND (5.0)	**542**	185	J (3.8)	-	J (8.4)	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC36597-4	2/1/2017	ND (2.0)	ND (4.0)	ND (4.0)	ND (4.0)	**476**	142	J (4.7)	-	9.3	ND (8.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC40537-4	4/5/2017	0.6	ND (1.0)	ND (1.0)	ND (1.0)	**846**	404	6.9	-	14.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC42727-4	5/4/2017	J (0.54)	ND (2.0)	ND (2.0)	ND (2.0)	**1,070**	464	9.3	-	17.1	ND (4.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC44875-4	6/7/2017	ND (2.5)	ND (5.0)	ND (5.0)	ND (5.0)	**763**	216	J (5.3)	-	12.3	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC46717-4	7/10/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**104**	ND (10)	J (0.59)	-	J (1.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC48325-4	8/3/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**105**	ND (10)	J (0.74)	-	J (1.1)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC50312-4	9/6/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**97.4**	ND (10)	J (0.59)	-	J (0.83)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC52517-4	10/4/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**87.3**	J (8.9)	J (0.52)	-	J (0.67)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC55757-4	11/15/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**80.9**	-	-	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC56831-4	12/6/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**84.2**	ND (10)	J (0.76)	-	J (1.1)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC58372-4	1/3/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**85.8**	ND (10)	J (0.82)	-	J (0.98)	ND (2.0)	-	-	-		-	-	-	-	-	-	-	-	-	-
	JC60883-4	2/14/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**30.2**	ND (10)	J (0.35)	-	J (0.45)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC62297-4	3/13/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**145**	ND (10)	J (1.1)	-	J (1.7)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC64018-4	4/10/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**120**	ND (10)	J (0.76)	-	J (1.3)	ND (2.0)	-	-	-		-	-	-	-	-	-	-	-	-	-
	JC66013-4	5/8/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**148**	15.3	J (0.81)	-	2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC67746-4	6/7/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**202**	20.7	J (1.4)	-	2.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC69821-4	7/11/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**128**	11.5	J (1.1)	-	J (1.8)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC71719-4	8/7/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**126**	ND (10)	J (0.47)	-	J (1.4)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC73402-4	9/5/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**150**	ND (10)	J (0.99)	-	J (1.5)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC77232-4	11/1/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**141**	J (6.6)	J (0.76)	-	J (1.6)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC79241-4	12/3/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**87.7**	42.7	ND (2.0)	-	J (0.89)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC81140-4	1/9/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**90.5**	ND (10)	ND (2.0)	-	J (1.2)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC82308-4	2/4/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**96.1**	J (6.9)	J (0.70)	-	J (1.2)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC85308-4	3/27/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**280**	45.0	J (1.6)	-	2.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC86172-4	4/10/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**195**	41.2	J (1.4)	-	2.6	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC87870-4	5/8/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**173**	14.1	J (1.1)	-	2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC89459-4	6/5/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**307**	44.9	J (1.6)	-	3.7	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC91131-4	7/2/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**96.3**	ND (10)	J (0.80)	-	J (0.92)	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 Aquifers (06/2008)		**Compound**	*5* **Benzene**	*1000* **Toluene**	*700* **Ethylbenzene**	*10000* **Xylenes (total)**	*20* **Methyl Tert Butyl Ether**	*ne* **Tertiary Butyl Alcohol**	*ne* **Di-Isopropyl ether**	*0.65* **Naphthalene**	*ne* **tert-Amyl Methyl Ether**	*ne* **Ethyl tert Butyl Ether**	*ne* **n-Butylbenzene**	*ne* **sec-Butylbenzene**	*ne* **tert-Butylbenzene**	*ne* **Hexane**	*66* **Isopropylbenzene**	*ne* **p-Isopropyltoluene**	*ne* **n-Propylbenzene**	*100* **Styrene**	*ne* **1,2,4-Trimethylbenzene**	*ne* **1,3,5-Trimethylbenzene**	*10,000* **m,p-Xylene**	*10,000* **o-Xylene**	*0.047* **TPH-GRO (C6-C10) (mg/L)**	*0.047* **TPH-DRO (C10-C28) (mg/L)**
Well	Lab ID	Date																								
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)	**352**	19.4	3.7	-	7.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD92-4	12/9/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**246**	ND (10)	3.2	-	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	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	8/11/2020	No sample.										-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NA	9/9/2020	No sample.										-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NA	10/7/2020	No sample.										-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NA	11/12/2020	No sample.										-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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	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	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	11/17/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**558**	315	4.3	-	9.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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	4/18/2022	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD57792-4	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	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	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	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 Aquifers (06/2008)	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
		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																								
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	**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 (10)	ND (25)	ND (25)	ND (25)	ND (25)	ND (25)	ND (5.0)	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 (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 (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 (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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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 (10)	ND (25)	ND (25)	ND (25)	ND (10)	ND (10)	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB33446-54	4/1/2013	**6**	ND (1.0)	ND (1.0)	ND (1.0)	**1,290**	420	13	-	23.6	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB87734-5	2/5/2015	ND (5.0)	ND (10)	ND (10)	ND (10)	**1,420**	493	J (11.1)	-	23.6	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB94028-5	5/5/2015	ND (5.0)	ND (10)	ND (10)	ND (10)	**1,300**	390	J (11.0)	-	23.5	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC42727-5	5/4/2017	1.5	ND (2.0)	ND (2.0)	ND (2.0)	**864**	356	8.9	-	18	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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 (2.0)	ND (2.0)	ND (2.0)	**511**	ND (20)	5.3	-	12.4	ND (4.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC58372-5	1/3/2018	J (0.41)	ND (1.0)	ND (1.0)	ND (1.0)	**636**	130	7.1	-	13.7	ND (2.0)	-	-	-		-	-	-	-	-	-	-	-	-	-
	JC60883-5	2/14/2018	ND (1.3)	ND (2.5)	ND (2.5)	ND (2.5)	**565**	89	6	-	13.6	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC62297-5	3/13/2018	1.7	ND (2.0)	ND (2.0)	ND (2.0)	**576**	208	5.8	-	13	ND (4.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC64018-5	4/10/2018	J (0.38)	ND (1.0)	ND (1.0)	ND (1.0)	**673**	84.3	6.8	-	14.4	ND (2.0)	-	-	-		-	-	-	-	-	-	-	-	-	-
	JC66013-5	5/8/2018	J (1.1)	ND (2.5)	ND (2.5)	ND (2.5)	**452**	227	J (4.7)	-	11.9	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC67746-5	6/7/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**453**	109	4.5	-	9.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC69821-5	7/11/2018	0.53	ND (1.0)	ND (1.0)	ND (1.0)	**618**	255	6.7	-	14	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC71719-5	8/7/2018	1.2	ND (1.0)	ND (1.0)	ND (1.0)	**524**	234	4.6	-	9.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC73402-5	9/5/2018	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	**670**	114	7.8	-	13.7	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC77232-5	11/1/2018	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	**461**	90.6	4.7	-	10.6	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC79241-5	12/3/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**441**	287	4.1	-	8.6	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC81140-5	1/9/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**385**	76	3.8	-	8.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC82308-5	2/4/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**422**	137	4.8	-	9.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC85308-5	3/27/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**414**	132	5.5	-	9.6	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC86172-5	4/10/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**512**	136	5.8	-	10.7	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC87870-5	5/8/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**281**	26.8	3.2	-	5.8	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC89459-5	6/5/2019	0.74	ND (1.0)	ND (1.0)	ND (1.0)	**492**	291	5	-	8.5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC91131-5	7/2/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**297**	10.7	3.2	-	5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC92846-5	8/6/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**359**	12	4.1	-	8	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 Aquifers (06/2008)	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
		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																								
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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	ND (1.0)	**88.8**	21.4	J (1.1)	-	2.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD82559-5	2/13/2024	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD85011-5	3/20/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**96.4**	22.7	J (1.2)	-	2.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD87259-5	4/24/2024	J (0.44)	ND (1.0)	ND (1.0)	ND (1.0)	**78.7**	18.2	J (0.98)	-	2.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD89476-5	5/29/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**67.9**	19.8	J (0.94) a	-	J (1.8)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD90943-5	6/19/2024	J (0.47)	ND (1.0)	ND (1.0)	ND (1.0)	**79.7**	23.1	J (1.1)	-	2.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD92992-5	7/25/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	14.8	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD94283-5	8/14/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**32.1**	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD96501-5	9/18/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**56.6**	22.3	J (0.76)	-	J (1.5)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD98981-5	10/23/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**65.6**	46.6	J (0.91)	-	J (1.5)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE710-5	11/13/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**80.6**	22.7	J (1.0)	-	J (1.6)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE3039-5	12/17/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**66.5**	24.7	J (1.1)	-	J (1.8)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE4571-5	1/22/2025	J (0.46)	ND (1.0)	ND (1.0)	ND (1.0)	**75.0**	29.6	J (0.95)	-	2.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE6108-5	2/18/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**51.5**	ND (10)	J (0.91)	-	J (1.2)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE7118-4	3/10/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**65.8**	16.6	J (0.93)	-	J (1.4)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE9682-4	4/16/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**58.8**	18.5	J (0.81)	-	J (1.4)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE11545-4	5/14/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**45.7**	15.9	J (0.85)	-	J (1.3)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE13110-4	6/11/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**48.2**	27.1	J (1.0)	-	J (1.3)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE15594-4	7/17/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**55.5**	14.0	J (0.90)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE19028-5	9/9/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**46.6**	20.6	J (0.87)	-	J (1.5)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE20920-5	10/7/2025	J (0.43)	ND (1.0)	ND (1.0)	ND (1.0)	**50.8**	24.0	J (1.2)	-	J (1.3)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE22984-5	11/6/2025	J (0.48)	ND (1.0)	ND (1.0)	ND (1.0)	**51.1**	21.2	J (1.0)	-	J (1.6)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE24431-5	12/3/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**42.0**	17.4	ND (2.0)	-	J (1.2)	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 Aquifers (06/2008)	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
		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																								
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 (2.0)	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**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC3144-6	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC29300-6	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)	J (0.55)	-	J (0.68)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC62297-6	3/13/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**151**	ND (10)	J (1.1)	-	J (1.9)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC64018-6	4/10/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**131**	ND (10)	J (0.82)	-	J (1.4)	ND (2.0)	-	-	-		-	-	-	-	-	-	-	-	-	-
	JC66013-6	5/8/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**139**	ND (10)	J (0.81)	-	J (1.5)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC67746-6	6/7/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**259**	24.5	J (1.6)	-	2.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC69821-6	7/11/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**210**	15.4	J (1.5)	-	2.5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC71719-6	8/7/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**158**	J (6.0)	J (1.0)	-	J (1.8)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC73402-6	9/5/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**156**	ND (10)	J (1.0)	-	J (1.6)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC77232-6	11/1/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**175**	J (8.8)	J (0.96)	-	2.0	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC79241-6	12/3/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**132**	61.1	ND (2.0)	-	J (1.3)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC81140-6	1/9/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**115**	J (5.8)	ND (2.0)	-	J (1.6)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC82308-6	2/4/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**157**	15.4	J (0.91)	-	J (1.9)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC85308-6	3/27/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**304**	47.8	2.0	-	3.7	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC86172-6	4/10/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**443**	68.4	2.7	-	5.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC87870-6	5/8/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**213**	11.4	J (1.2)	-	2.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC89459-6	6/5/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**515**	32.5	2.7	-	4.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC91131-6	7/2/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**213**	ND (10)	J (1.0)	-	J (1.9)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC92846-6	8/6/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**215**	J (6.7)	J (1.1)	-	2.7	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC95683-6	9/25/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**185**	J (9.9)	J (1.1)	-	2.8	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC96531-6	10/9/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**334**	38.5	J (1.8)	-	3.3	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 Aquifers (06/2008)	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
		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																								
RW-27 cont	JC98197-6	11/7/2019	ND (0.50)	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)	**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)	**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)	**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)	**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)	**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)	**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)	**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)	**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)	**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)	**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)	**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)	**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)	**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)	**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)	**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)	**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)	**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)	**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)	**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)	**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)	**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)	**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)	**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)	**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)	**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)	**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)	**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)	**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)	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)	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)	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)	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)	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)	**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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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 (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)	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)	16.2	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD81178-5	1/24/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	14.5	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD82559-6	2/13/2024	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD85011-6	3/20/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	17.1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD87259-6	4/24/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	16.2	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD89476-6	5/29/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	15.6	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD90943-6	6/19/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	19.8	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD92992-6	7/25/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**39.9**	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD94283-6	8/14/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**33.7**	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD96501-6	9/18/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**21.4**	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD98981-6	10/23/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**20.5**	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE710-6	11/13/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**26.0**	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE3039-6	12/17/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	19.1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE4571-6	1/22/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	18.6	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE6108-6	2/18/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	16.2	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE7118-5	3/10/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	16.1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE9682-5	4/16/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	12.5	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE11545-5	5/14/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	6.0	ND (10)	ND (2.0)	-	ND (2.0) b	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE13110-5	6/11/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	9.5	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE15594-5	7/17/2025	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE16642-4	8/6/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	10.7	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE19028-6	9/9/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	12.4	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE20920-6	10/7/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	14.7	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE22984-6	11/6/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	12.6	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE24431-6	12/3/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	10.6	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 Aquifers (06/2008)	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
		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																								
TF-1	N56999-7	1/6/2004	**30.2**	60.3	J (0.34)	27.9	**20,800**	1,710	192	ND (0.50)	366	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	7.4	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	1.6	1.7	15.8	12.1	-	-
	N56999-7A	1/6/2004	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**30.5**	**0.369**
	N64225-16	4/5/2004	ND (1000)	ND (1000)	ND (1000)	ND (1000)	**45,200**	ND (10,000)	J (636)	ND (1000)	J (657)	ND (1000)	ND (1000)	ND (1000)	ND (1000)	ND (1000)	ND (1000)	ND (1000)	ND (1000)	ND (1000)	ND (1000)	ND (1000)	ND (2000)	ND (1000)	**56**	**0.285**
	N80058-8	10/5/2004	ND (200)	ND (200)	ND (200)	ND (200)	**54,800**	14,200	J (635)	-	J (774)	ND (1000)	-	-	-	-	-	-	-	-	-	-	-	-	**67.1**	ND (0.11)
	N87853-21	1/3/2005	ND (20)	45.1	ND (20)	ND (20)	**54,900**	17,800	686	-	798	ND (100)	-	-	-	-	-	-	-	-	-	-	-	-	**43.5**	**0.319**
	N96340-21	4/13/2005	**265**	370	5.7	227	**33,600**	5,670	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**49**	**0.264**
	J7484-21	8/17/2005	**56.5**	J (24.8)	ND (50)	282	**93,500**	1,980	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**139**	**0.233**
	J16144-21	11/17/2005	1.1	ND (1.0)	ND (1.0)	3.1	**1,580**	796	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**2.73**	**0.577**
	NA	3/30/2006	ND	ND	ND	ND	**287**	26.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**0.229**	-
	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	ND	**0.295**
	NA	1/18/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	1.36	ND(20)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	**0.292**
	NA	3/11/2010	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	0.33	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**0.115**	0.037
	NA	5/17/2010	J (0.46)	ND(0.247)	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	ND(0.025)	J (0.039)
	JB5843-6	5/4/2012	**81.9**	43.1	J (0.27)	11.8	5.5	ND (25)	6.6	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)	J (0.28)	J (0.26)	4.4	7.4	**0.218**	**0.328**
	JB33446-56	4/4/2013	**9.7**	20.5	J (0.29)	19.9	2.0	54.3	J (2.0)	-	J (0.41)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB64616-56	4/8/2014	**90.3**	88.4	0.55	19.8	J (0.94)	49.2	J (1.9)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC18863-52	4/19/2016	J (0.25)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.42)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TF-2	N64225-17	4/5/2004	ND (1300)	ND (1300)	ND (1300)	ND (1300)	**62,900**	ND (13,000)	ND (1300)	ND (1300)	J (667)	ND (1300)	ND (1300)	ND (1300)	ND (1300)	ND (1300)	ND (1300)	ND (1300)	ND (1300)	ND (1300)	ND (1300)	ND (1300)	ND (2500)	ND (1300)	**65.6**	ND (0.10)
	N80058-9	10/5/2004	ND (500)	ND (500)	ND (500)	ND (500)	**148,000**	29,400	J (1470)	-	J (2150)	ND (2500)	-	-	-	-	-	-	-	-	-	-	-	-	**194**	**0.401**
	N87853-22	1/3/2005	**37.8**	87.4	ND (20)	40.9	**87,800**	9,460	1110	-	1290	ND (100)	-	-	-	-	-	-	-	-	-	-	-	-	**67.6**	**2.01**
	N96340-22	4/13/2005	**481**	671	ND (2.5)	372	**85,900**	4,420	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**144**	**0.536**
	J7484-22	8/17/2005	**127**	ND (100)	ND (100)	251	**129,000**	3,590	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**226**	**0.296**
	J16144-22	11/17/2005	ND (10)	ND (10)	ND (10)	ND (10)	**5,130**	5,510	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	**5.36**	**1.91**
	NA	3/30/2006	ND	ND	ND	ND	**226**	114	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**0.234**	NS
	NA	6/29/2006	ND	ND	ND	ND	**59.7**	107	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	**0.861**
	NA	1/18/2007	ND(1.0)	ND(1.0)	ND(1.0)	ND(3.0)	**49.8**	56.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.100)	**1.310**
	NA	12/7/2009	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.696)	J (1.76)	120	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.042)	**1.260**
	NA	3/11/2010	**22.1**	23	2.24	27.4	6.64	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**0.180**	**0.076**
	NA	5/17/2010	J (0.28)	ND(0.247)	ND(0.196)	0.33	J (0.90)	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	J (0.048)
	JB5843-7	5/4/2012	4.8	3.3	ND (1.0)	5.5	9.4	198	15.9	ND (5.0)	J (1.2)	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 (2.0)	J (0.84)	ND (1.0)	5.2	ND (0.20)	**0.499**
	JB21596-28	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB64616-57	4/8/2014	**142**	194	7.4	94.3	2.0	56.1	2.9	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB92678-52	4/15/2015	**7.5**	3.6	J (0.41)	4.6	1.7	40.2	J (0.86)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC18863-53	4/19/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.77)	20.3	J (0.31)	-	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 Aquifers (06/2008)	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
		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																								
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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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	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	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	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	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	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	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	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	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	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	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	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	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
	JA43878-1	4/8/2010	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)
	JA44541-2	4/15/2010	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)
	JA49105-1	6/11/2010	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 (0.087)	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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	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 (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	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 (0.50)	ND (0.50)	-	-
	JB57126-1	1/7/2014	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 (0.051)	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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	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 (0.15)	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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (2.7)	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)	-	-
	JB99239-1	7/14/2015	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)	-	-
	JC6299-1	10/13/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (2.5)	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)	ND (0.50)	ND (0.50)	-	-
	JC12623-1	1/12/2016	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)	-	-
	JC18858-1	4/20/2016	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.047)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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)	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)	-	-
	JC32041-1	11/16/2016	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)	-	-
	JC37329-1	2/15/2017	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)	-	-
	JC43649-1	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)	-	-
	JC49157-1	8/15/2017	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)	-	-
	JC55745-1	11/15/2017	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (2.0)	ND (0.50)	ND (0.50) [c]	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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 (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)	NA	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 (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.093)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JC71718-1	8/7/2018	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)	-	-
	JC80065-1	12/18/2018	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)	-	-
	JC83531-1	2/26/2019	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)	-	-
	JC88708-1	5/20/2019	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)	-	-
	JC93838-1	8/20/2019	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)	-	-
	JD3566-1	2/18/2020 [1]	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)	-	-
	JD11779-1	8/11/2020	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)	-	-
	JD20292-1	2/9/2021	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)	-	-
	JD29807-1	8/10/2021	ND (0.50)	ND (0.50)	ND (0.50)	J (0.22)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JD33980-1	2/16/2022	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)	-	-
	JD49909-1	8/9/2022	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)	-	-
	JD60086-1	2/8/2023	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)	-	-
	JD71262-1	8/15/2023	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)	-	-
	JD82570-1	2/13/2024	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)	-	-
	JD94257-1	8/13/2024	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)	-	-
	JE7110-1	3/10/2025	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)	-	-
	JE16643-1	8/5/2025	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)	-	-

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)	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
		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																								
	N53861-1	11/20/2003	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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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	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	03/27/2008	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	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	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	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	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	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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JB51062-2	10/21/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (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 (0.50)	ND (0.50)	ND (0.50)	-	-
	JB57126-2	1/7/2014	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)	-	-
	JB64603-2	4/10/2014	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)	-	-
601 BRYANTS	JB71875-28	7/15/2014	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)	-	-
	JB86528-2	1/14/2015	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)	-	-
	JB92672-2	4/14/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (0.50)	ND (0.50)	ND (0.50)	-	-
	JB99239-2	7/14/2015	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)	-	-
	JC12623-2	1/12/2016	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)	-	-
	JC18858-2	4/21/2016	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)	-	-
	JC32041-2	11/16/2016	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)	-	-
	JC37329-7	2/15/2017	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)	-	-
	JC43649-2	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)	-	-
	JC49157-15	8/15/2017	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)	-	-
	JC55745-2	11/15/2017	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (1.9)	ND (0.50)	ND (0.50) [c]	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JC60882-2	2/13/2018	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)		
	JC66017-2	5/8/2018	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)	-	-
	JC71718-2	8/7/2018	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)	-	-
	JC80065-2	12/18/2018	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)	-	-
	JC83531-2	2/25/2019	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)	-	-
	JC88708-2	5/20/2019	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)	-	-
	JC93838-2	8/20/2019	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)	-	-
	JD3566-2	2/18/2020	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)	-	-
	JD11779-2	8/11/2020	ND (0.50)	0.61	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)	-	-
	JD20292-2	2/9/2021	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)	-	-
	JD49909-2	8/9/2022	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)	-	-
	JD60086-2	2/8/2023	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)	-	-
	JD82570-2	2/13/2024	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)	-	-
	JD94257-2	8/13/2024	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)	-	-
	JE7110-2	3/10/2025	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)	-	-
	JE16643-2	8/5/2025	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)	-	-

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**	**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)**
5	*1000*	*700*	*10000*	*20*	*ne*	*ne*	*0.65*	*ne*	*ne*	*ne*	*ne*	*ne*	*ne*	*ne*	*66*	*ne*	*ne*	*100*	*ne*	*ne*	*10,000*	*10,000*	*0.047*	*0.047*
Well	Lab ID	Date																								
	N53862-1	11/20/2003	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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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	NA
	J2590-1	6/22/2005	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	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	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	04/16/2008	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	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	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	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	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	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	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	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	03/16/2010	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
	JA49105-17	6/11/2010	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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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)
	JA68645-1	2/18/2011	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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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)	-	-
	JB33449-3	4/1/2013	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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
610 BRYANTS	JB51062-3	10/21/2013	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)	-	-
	JB93352-1	4/24/2015	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)	-	-
	JB99239-3	7/15/2015	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 (0.50)	ND (0.50)	-	-
	JC6299-2	10/13/2015	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 (0.50)	ND (0.50)	-	-
	JC12623-3	1/12/2016	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)	-	-
	JC18858-3	4/20/2016	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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JC37329-2	2/15/2017	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)	-	-
	JC43649-3	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)	-	-
	JC49157-2	8/15/2017	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.080)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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 (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.11)	J (1.7)	ND (0.50)	ND (0.50) [c]	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JC60882-3	2/13/2018	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)	-	-
	JC66017-3	5/8/2018	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.098)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JC71718-3	8/7/2018	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)	-	-
	JC80065-3	12/18/2018	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)	-	-
	JC83531-3	2/25/2019	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)	-	-
	JC88708-3	5/20/2019	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)	-	-
	JC93838-3	8/20/2019	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)	-	-
	JD3566-3	2/18/2020	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)	-	-
	JD11779-3	8/11/2020	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)	-	-
	JD20292-3	2/9/2021	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)	-	-
	JD29807-2	8/10/2021	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)	-	-
	JD39980-2	2/16/2022	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)	-	-
	JD49909-3	8/9/2022	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)	-	-
	JD60086-3	2/8/2023	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)	-	-
	JD71262-2	8/15/2023	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)	-	-
	JD82570-3	2/13/2024	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)	-	-
	JD94257-3	8/13/2024	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)	-	-
	JE6107-1	2/19/2025	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)	-	-
	JE16643-3	8/5/2025	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)	-	-

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)	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
		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																								
	NA	10/03/2003	NA	NA	NA	NA	ND	ND	ND	NA	NA	NA	NA	NA	NA	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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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)
	N71126-1	6/24/2004	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)	J (0.14)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	NA	03/30/2006	NA	NA	NA	NA	ND	-	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	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	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	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	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	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	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	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	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	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	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	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	03/16/2009	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	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	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	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	03/26/2010	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
	JA43955-3	4/9/2010	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)
	JA44541-3	4/15/2010	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)
	JA49105-16	6/11/2010	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)
	JA55238-19	8/27/2010	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)
	JA62024-10	11/16/2010	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)
	JA68645-2	2/18/2011	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)
	JA76306-2	5/18/2011	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)
	JA83667-1	8/12/2011	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 (0.058)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA91150-23	11/3/2011	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 (0.079)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA98441-3	2/1/2012	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)
	JB5593-4	5/1/2012	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 (0.12)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JB13334-4	8/8/2012	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 (0.14)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JB21597-4	11/13/2012	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 (0.19)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	JB26730-28	1/15/2013	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 (0.14)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	JB33449-4	4/1/2013	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 (0.063)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	JB42036-4	7/9/2013	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)	-	-
611 BRYANTS	JB51062-4	10/21/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (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)	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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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	ND (0.50)	J (0.20)	ND (0.50)	J (0.15)	ND (0.50)	18.7	ND (0.50)	ND (0.50)	ND (0.50)	0.7	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)	J (0.15)	ND (0.50)	-	-
	JB79210-2	10/13/2014	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)	-	-
	JB86528-3	1/14/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.72)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	8.4	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)	-	-
	JC12623-4	1/12/2016	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)	-	-
	JC18858-4	4/19/2016	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)	-	-
	JC25616-3	8/9/2016	ND (0.50)	J (0.11)	ND (0.50)	J (0.091)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JC37329-3	2/15/2017	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)	-	-
	JC43649-4	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)	-	-
	JC49157-3	8/15/2017	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)	-	-
	JC55745-4	11/15/2017	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (1.7)	ND (0.50)	ND (0.50) [c]	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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 (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)	-	-
	JC66017-4	5/8/2018	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)	-	-
	JC71718-4	8/8/2018	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)	-	-
	JC80065-4	12/18/2018	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)	-	-
	JC83531-4	2/26/2019	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)	-	-
	JC88708-4	5/20/2019	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)	-	-
	JC93838-4	8/21/2019	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)	-	-
	JD3566-4	2/19/2020	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)	-	-
	JD11779-4	8/11/2020	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)	-	-
	JD20292-4	2/9/2021	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)	-	-
	JD29807-3	8/10/2021	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)	-	-
	JD33980-3	2/16/2020	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)	-	-
	JD49909-4	8/9/2022	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)	-	-
	JD60086-4	2/8/2023	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)	-	-
	JD71262-3	8/15/2023	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)	-	-
	JD82570-4	2/13/2024	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)	-	-
	JD94257-4	8/13/2024	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)	-	-
	JE6107-2	2/20/2025	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)	-	-
	JE16643-4	8/5/2025	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)	-	-

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)	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
		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																								
621 BRYANTS	NA	10/03/2003	NA	NA	NA	NA	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	N53864-1	11/20/2003	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)
	N68492-1	5/28/2004	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)
	N71131-1	6/24/2004	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)
	N79046-1	9/27/2004	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)
	N86184-1	12/10/2004	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)
	N93905-1	3/18/2005	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)
	J2591-1	6/23/2005	ND (0.50)	1.1	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)
	J9351-1	9/9/2005	ND (0.50)	J (0.25)	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 (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	J11869-1	10/4/2005	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)	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	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	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	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	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	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	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	03/31/2008	NA	NA	NA	NA	ND(0.5)	NS	NS	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	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	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	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	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
	JA24929-1	8/5/2009	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)	-	-
	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	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	03/26/2010	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
	JA43878-2	4/8/2010	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)
	JA44541-4	4/15/2010	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)
	JA49105-15	6/11/2010	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)
	JA55238-9	8/27/2010	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)
	JA62024-3	11/16/2010	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)
	JA68643-1	2/17/2011	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)
	JA76306-3	5/18/2011	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)
	JA83537-3	8/11/2011	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)
	JA91150-24	11/2/2011	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)
	JA98441-4	2/1/2012	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)
	JB5593-5	4/30/2012	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)
	JB13334-5	8/8/2012	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)
	JB21597-5	11/13/2012	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)	-	-
	JB26730-29	1/15/2013	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)	-	-
	JB33449-5	4/1/2013	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)	-	-
	JB42818-5	7/22/2013	ND (0.50)	J (0.11)	ND (0.50)	J (0.075)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (0.075)	ND (0.50)	-	-
	JB51062-5	10/21/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (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 (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JB57126-4	1/7/2014	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (3.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (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)	-	-
	JB71875-31	7/15/2014	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JB79210-3	10/14/2014	ND (0.50)	ND (0.50)	ND (0.50)	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)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JB86528-4	1/14/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (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)	-	-
	JB92672-4	4/15/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (1.6)	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)	-	-
	JC1110-1	8/7/2015	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)	-	-
	JC6299-4	10/13/2015	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 (0.50)	ND (0.50)	-	-
	JC12623-5	1/12/2016	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)	-	-
	JC18858-5	4/19/2016	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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)	-	-
	JC25616-4	8/9/2016	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)	-	-
	JC32041-5	11/16/2016	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)	-	-
	JC37329-4	2/15/2017	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)	-	-
	JC43649-5	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)	-	-
	JC49157-4	8/15/2017	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)	-	-
	JC55745-5	11/15/2017	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (1.8)	ND (0.50)	ND (0.50) [c]	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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 (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)	-	-
	JC66017-5	5/8/2018	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)	-	-
	JC71718-5	8/7/2018	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)	-	-
	JC80065-5	12/18/2018	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)	-	-
	JC83531-5	2/25/2019	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)	-	-
	JC88708-5	5/22/2019	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)	-	-
	JC93838-5	8/20/2019	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)	-	-
	JD3566-5	2/19/2020 [1]	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)	-	-
	JD11779-5	8/11/2020	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)	-	-
	JD20292-5	2/9/2021	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)	-	-

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)	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
		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																								
621 BRYANTS cont.	JD29807-4	8/10/2021	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)	-	-
	JD39980-4	2/16/2022	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)	-	-
	JD49909-5	8/9/2022	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)	-	-
	JD60086-5	2/9/2023	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)	-	-
	JD71262-4	8/15/2023	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)	-	-
	JD85005-1	3/20/2024	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)	-	-
	JD94257-5	8/13/2024	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)	-	-
	JE6107-3	2/20/2025	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)	-	-
	JE16643-5	8/5/2025	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)	-	-
630 BRYANTS	JC12623-6	1/12/2016	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)	-	-
	JC18858-6	4/19/2016	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)	-	-
	JC25616-5	8/10/2016	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)	-	-
	JC32041-6	11/17/2016	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)	-	-
	JC37329-5	2/15/2017	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)	-	-
	JC43649-6	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)	-	-
	JC49157-5	8/15/2017	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)	-	-
	JC55745-6	11/15/2017	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (1.9)	ND (0.50)	ND (0.50) [c]	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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 (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)	-	-
	JC66017-6	5/9/2018	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)	-	-
	JC71718-6	8/7/2018	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)	-	-
	JC80065-6	12/18/2018	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)	-	-
	JC83531-6	2/25/2019	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)	-	-
	JC88708-6	5/20/2019	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)	-	-
	JC93838-6	8/20/2019	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)	-	-
	JD3566-6	2/18/2020	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)	-	-
	JD11779-6	8/11/2020	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)	-	-
	JD49909-6	8/9/2022	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)	-	-
	JD60086-6	2/8/2023	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)	-	-
	JD71262-5	8/15/2023	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)	-	-
	JD82570-5	2/13/2024	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)	-	-
	JD94257-6	8/13/2024	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)	-	-
	JE7110-3	3/10/2025	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)	-	-
	JE16643-6	8/5/2025	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)	-	-

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)	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
		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																								
640 BRYANTS	N53865-1	11/20/2003	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)
	N70715-1	6/22/2004	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)
	N79042-1	9/27/2004	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)
	N86185-1	12/10/2004	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)
	N94298-1	3/24/2005	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)
	J2592-1	6/23/2005	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	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	06/11/2007	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	09/17/2007	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	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	05/14/2008	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	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	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	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	03/16/2009	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	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
	JA25183-1	8/7/2009	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)	-	-
	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	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	03/26/2010	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
	JA43955-1	4/9/2010	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)
	JA44541-1	4/15/2010	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)
	JA49105-14	6/11/2010	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)
	JA55238-1	8/27/2010	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)
	JA62024-1	11/16/2010	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)
	JA68299-3	2/14/2011	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)
	JA84348-1	8/22/2011	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)
	JA98774-1	2/6/2012	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)
	JB5664-1	5/2/2012	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)
	JB13334-6	8/8/2012	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)
	JB21597-6	11/13/2012	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)	-	-
	JB26730-30	1/16/2013	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)	-	-
	JB33449-6	4/3/2013	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)	-	-
	JB42818-4	7/22/2013	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)	-	-
	JB51062-6	10/22/2013	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)	-	-
	JB57126-5	1/7/2014	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)	-	-
	JB64603-5	4/10/2014	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)	-	-
	JB71875-32	7/16/2014	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)	-	-
	JB79210-4	10/14/2014	ND (0.50)	ND (0.50)	ND (0.50)	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)	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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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)	J (3.7)	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)	-	-
	JC12623-7	1/12/2016	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)	-	-
	JC18858-7	4/19/2016	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)	-	-
	JC25616-6	8/9/2016	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)	-	-
	JC32041-7	11/16/2016	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)	-	-
	JC37329-6	2/15/2017	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)	-	-
	JC43649-7	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)	-	-
	JC49157-6	8/15/2017	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)	-	-
	JC55745-7	11/15/2017	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (1.9)	ND (0.50)	ND (0.50) [c]	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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 (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)	-	-
	JC66017-7	5/9/2018	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)	-	-
	JC71718-7	8/7/2018	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)	-	-
	JC80065-7	12/18/2018	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)	-	-
	JC88708-7	5/22/2019	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)	-	-
	JC93838-7	8/21/2019	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)	-	-
	JD3566-7	2/19/2020 [1]	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)	-	-
	JD11779-7	8/11/2020	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)	-	-

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

		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)
		MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)	*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*
Well	Lab ID	Date																								
	NA	10/03/2003	NA	NA	NA	NA	1.5	-	ND	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 (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 (1.0)	ND (0.50)	ND (0.20)	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 (1.0)	ND (0.50)	ND (0.20)	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 (1.0)	ND (0.50)	ND (0.20)	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 (1.0)	ND (0.50)	ND (0.20)	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 (1.0)	ND (0.50)	ND (0.20)	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	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	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	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	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	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	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
	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 (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA44541-10	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 (1.0)	ND (0.50)	ND (0.20)	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 (1.0)	ND (0.50)	ND (0.20)	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 (1.0)	ND (0.50)	ND (0.20)	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 (1.0)	ND (0.50)	ND (0.20)	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 (1.0)	ND (0.50)	ND (0.20)	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 (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA83667-2	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 (1.0)	ND (0.50)	ND (0.20)	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 (1.0)	ND (0.50)	ND (0.20)	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 (1.0)	ND (0.50)	ND (0.20)	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 (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
650 BRYANTS	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 (1.0)	ND (0.50)	ND (0.20)	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 (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 (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 (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)	-	-
	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)	-	-
	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)	-	-
	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)	-	-
	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)	-	-
	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 (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JB92672-6	4/14/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.46)	J (4.9)	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)	-	-
	JB99239-6	7/14/2015	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 (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JC6299-6	10/13/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.53	J (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)	-	-
	JC12623-8	1/12/2016	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 (0.50)	-	-
	JC18858-8	4/21/2016	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.56	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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 (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.64	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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 (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)	-	-
	JC36593-1	2/1/2017	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.48)	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)	-	-
	JC43649-8	5/16/2017	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.39)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JC49157-7	8/15/2017	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.44)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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 (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.52	J (2.0)	ND (0.50)	ND (0.50) [z]	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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 (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.70	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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 (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)	-	-
	JC71718-8	8/7/2018	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.41)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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 (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.36)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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 (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.38)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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)	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
		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																								
651 BRYANTS	NA	10/03/2003	NA	NA	NA	NA	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	N53867-1	11/20/2003	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)
	N71128-1	6/24/2004	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)
	N94302-1	3/23/2005	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 (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	N96391-1	4/15/2005	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)
	N99189-1	5/16/2005	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	03/30/2006	NA	NA	NA	NA	ND	-	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	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	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	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	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	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	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	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	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	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	12/12/2008	NA	NA	NA	NA	ND(0.2562)	NS	-	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	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	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	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	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
	JA43955-4	4/9/2010	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)
	JA44541-5	4/15/2010	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)
	JA49105-6	6/11/2010	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)
	JA55238-8	8/27/2010	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)
	JA62024-9	11/16/2010	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)
	JA68299-4	2/15/2011	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)
	JA76507-3	5/19/2011	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)
	JA91150-26	11/2/2011	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)
	JA98441-6	2/1/2012	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)
	JB5593-6	5/1/2012	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)
	JB13334-8	8/8/2012	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)
	JB21597-8	11/13/2012	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)	-	-
	JB26730-32	1/16/2013	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 (1.0)	ND (0.50)	-	-
	JB33449-8	4/1/2013	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)	-	-
	JB42036-5	7/9/2013	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)	-	-
	JB51062-8	10/21/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.17)	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)	-	-
	JB57872-2	1/15/2014	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)	-	-
	JB64603-7	4/8/2014	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.12)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JB71875-34	7/15/2014	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 (0.50)	-	-
	JB79210-6	10/13/2014	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.15)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JB86528-7	1/14/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.40)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JB92672-7	4/14/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.21)	21.4	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)	-	-
	JC1110-2	8/7/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.17)	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)	-	-
	JC6299-7	10/13/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.16)	J (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)	-	-
	JC12623-9	1/12/2016	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)	-	-
	JC18858-9	4/21/2016	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)	-	-
	JC25616-8	8/9/2016	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)	-	-
	JC32041-9	11/16/2016	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.15)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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)	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)	-	-
	JC43649-9	5/16/2017	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.12)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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)	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)	-	-
	JC55745-9	11/15/2017	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.20)	J (1.8)	ND (0.50)	ND (0.50) [e]	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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)	ND (0.50)	J (0.26)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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)	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)	-	-
	JC80065-9	12/18/2018	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.14)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JC83531-8	2/25/2019	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.15)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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)	J (0.14)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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)	J (0.14)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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)	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)	-	-
	JD29807-5	8/10/2021	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.15)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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)	J (0.14)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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)	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
		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																								
	NA	10/03/2003	NA	NA	NA	NA	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	N53868-1	11/20/2003	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)
	N71127-1	6/24/2004	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)
	N79041-1	9/27/2004	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)
	N86186-1	12/10/2004	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)
	N94296-1	3/23/2005	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)
	J2593-1	6/23/2005	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)
	J15716-1	11/14/2005	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	03/30/2006	NA	NA	NA	NA	ND	-	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	11/07/2006	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	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	01/18/2007	NA	NA	NA	NA	NS	-	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	02/23/2007	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	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	04/23/2007	NA	NA	NA	NA	0.5	10	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	05/23/2007	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	06/25/2007	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	07/30/2007	NA	NA	NA	NA	NS	-	NS	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	NA	08/21/2007	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	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	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	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	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	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	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	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	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	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	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	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
660 BRYANTS	JA43878-4	4/8/2010	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)
	JA44541-8	4/15/2010	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)
	JA49105-2	6/11/2010	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)
	JA55238-6	8/27/2010	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)
	JA62024-5	11/16/2010	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)
	JA68299-5	2/15/2011	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)
	JA76306-4	5/18/2011	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)
	JA83537-4	8/11/2011	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)
	JA91150-27	11/2/2011	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)
	JA98441-7	2/1/2012	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)
	JB5593-7	5/1/2012	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)
	JB13334-9	8/8/2012	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)
	JB21597-9	11/14/2012	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)	-	-
	JB26730-33	1/15/2013	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)	-	-
	JB33449-9	4/1/2013	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)	-	-
	JB42036-6	7/9/2013	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)	-	-
	JB51062-9	10/21/2013	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)	-	-
	JB57126-6	1/7/2014	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)	-	-
	JB64603-8	4/8/2014	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)	-	-
	JB71875-35	7/15/2014	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)	-	-
	JB79210-7	10/13/2014	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)	-	-
	JB86528-8	1/14/2015	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)	-	-
	JB92672-8	4/14/2015	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)	-	-
	JB99239-7	7/14/2015	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)	-	-
	JC6299-8	10/13/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (1.6)	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)	-	-
	JC12623-10	1/12/2016	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)	-	-
	JC18858-10	4/20/2016	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)	-	-
	JC25616-9	8/9/2016	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)	-	-
	JC32041-10	11/17/2016	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)	-	-
	JC37329-9	2/15/2017	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)	-	-

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)	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
		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																								
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)	-	-
	JC49157-9	8/15/2017	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)	-	-
	JC55745-10	11/15/2017	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (1.7)	ND (0.50)	ND (0.50) [c]	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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 (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)	-	-
	JC66017-10	5/8/2018	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)	-	-
	JC71718-9	8/7/2018	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)	-	-
	JD49909-11	8/9/2022	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)	-	-
	JD60086-7	2/8/2023	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)	-	-
	JD71262-7	8/15/2023	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)	-	-
	JD82570-7	2/13/2024	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)	-	-
	JD94257-8	8/13/2024	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)	-	-
	JE7110-4	3/10/2025	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)	-	-
	JE16643-8	8/5/2025	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)	-	-

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)	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
		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																								
	NA	10/03/2003	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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	ND(0.2)	ND(15)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	JA43878-5	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 (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA44541-7	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 (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (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 (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 (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 (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 (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	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 (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 (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 (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 (0.50)	-	-
661 BRYANTS	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 (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 (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 (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 (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 (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JB86528-9	1/14/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.25)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JB92672-9	4/14/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.22)	6.3	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)	-	-
	JB99239-8	7/15/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.29)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JC6299-9	10/14/2015	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 (0.50)	-	-
	JC12623-11	1/12/2016	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.26)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JC18858-11	4/19/2016	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)	-	-
	JC25616-10	8/9/2016	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.26)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JC32041-11	11/17/2016	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.26)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JC37329-10	2/15/2017	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.29)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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 (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)	-	-
	JC49157-10	8/15/2017	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)	-	-
	JC55745-11	11/15/2017	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (1.9)	ND (0.50)	ND (0.50) [c]	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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 (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)	-	-
	JC66017-11	5/8/2018	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.14)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JC71718-10	8/8/2018	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)	-	-
	JC80065-10	12/18/2018	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)	-	-
	JC83531-9	2/26/2019	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)	-	-
	JC88708-9	5/20/2019	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)	-	-
	JC93838-9	8/21/2019	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)	-	-
	JD3566-8	2/18/2020	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)	-	-
	JD11779-9	8/11/2020	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)	-	-
	JD20292-7	2/9/2021	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)	-	-
	JD29807-6	2/9/2021	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)	-	-
	JD39980-5	2/16/2022	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)	-	-
	JD49909-8	8/9/2022	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)	-	-
	JD60086-8	2/8/2023	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)	-	-
	JD71262-8	8/15/2023	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)	-	-
	JD82570-8	2/13/2024	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)	-	-
	JD94257-9	8/13/2024	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)	-	-
	JE7110-5	3/10/2025	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)	-	-
	JE16643-9	8/5/2025	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)	-	-

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)	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
		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																								
	NA	10/03/2003	NA	NA	NA	NA	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	N53871-1	11/20/2003	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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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	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	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	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	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	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	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	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	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	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	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	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
670 BRYANTS	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	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	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	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	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
	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 (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 (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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 (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA83537-5	8/11/2011	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 (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA91150-28	11/2/2011	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 (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA98441-9	2/1/2012	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 (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JB5593-9	5/1/2012	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 (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JB13334-10	8/8/2012	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.35)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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)
	JB21597-11	11/13/2012	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.26)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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)	-	-
	JB26730-35	1/16/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.26)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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)	-	-
	JB33449-11	4/1/2013	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 (1.0)	ND (0.50)	-	-
	JB42036-7	7/9/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.35)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JB51062-11	10/21/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.35)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JB57126-8	1/7/2014	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 (0.50)	-	-
	JB64603-10	4/8/2014	ND (0.50)	ND (0.50)	ND (0.50)	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)	ND (0.50)	ND (0.50)	-	-
	JB71875-37	7/15/2014	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.35)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.32)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JB86528-10	1/14/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.33)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JB92672-10	4/14/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.34)	16.1	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)	-	-
	JB99239-9	7/14/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.44)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JC6299-10	10/13/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.31)	J (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)	-	-
	JC12623-12	1/12/2016	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.42)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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)	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
		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																								
670 BRYANTS cont.	JC18858-12	4/20/2016	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.27)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JC25616-11	8/10/2016	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.38)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JC32041-12	11/16/2016	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.35)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JC37329-11	2/15/2017	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.39)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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 (0.50)	ND (0.50)	ND (0.50)	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)	ND (0.50)	-	-
	JC49157-11	8/15/2017	ND (0.50)	ND (0.50)	ND (0.50)	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)	ND (0.50)	-	-
	JC55745-12	11/15/2017	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.43)	J (1.8)	ND (0.50)	ND (0.50) [z]	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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 (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.40)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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 (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)	-	-
	JC71718-11	8/7/2018	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.26)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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 (0.50)	ND (0.50)	ND (0.50)	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)	ND (0.50)	-	-

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

		MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)	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
		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																								
	NA	10/03/2003	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 (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 (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 (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 (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 (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 (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 (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 (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	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	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	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	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	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	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	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	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	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	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	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	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	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	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
	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 (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 (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 (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 (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 (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 (1.0)	ND (0.50)	ND (0.20)	ND (0.11)
700 BRYANTS	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 (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 (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 (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 (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 (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 (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 (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 (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 (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)	-	-
	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 (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JB57872-3	1/14/2014	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.73	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)	-	-
	JB64603-11	4/8/2014	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.63	ND (5.0)	J (0.095)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (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)	-	-
	JB79210-10	10/13/2014	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.63	J (0.63)	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)	ND (0.50)	ND (0.50)	-	-
	JB86528-11	1/14/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.68	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)	-	-
	JB92672-11	4/14/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.65	J (1.0)	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)	ND (0.50)	ND (0.50)	-	-
	JB99239-10	7/14/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.65	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JC6299-11	10/13/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.57	J (1.7)	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)	-	-
	JC12623-13	1/12/2016	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.64	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)	-	-
	JC18858-13	4/20/2016	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.55	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)	-	-
	JC25616-12	8/9/2016	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.68	ND (5.0)	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)	-	-
	JC32041-13	11/16/2016	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.52	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)	-	-
	JC37329-12	2/15/2017	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.56	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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 (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.51	ND (5.0)	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)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JC49157-12	8/15/2017	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.44)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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 (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.64	J (1.7)	ND (0.50)	ND (0.50) [c]	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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 (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.6	ND (5.0)	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)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JC66017-13	5/8/2018	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.51	ND (5.0)	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)	-	-
	JC71718-12	8/7/2018	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.42)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	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)	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
		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																								
	N53934-1	11/21/2003	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)
	N70710-1	6/22/2004	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	06/29/2006	NA	NA	NA	NA	0.59	-	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	0.88	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	0.81	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	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	1.2	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	1.2	-	-	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	1.04	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	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	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	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	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	0.669	ND(15)	ND(1)	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	0.874	ND(15)	ND(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	JA43955-6	4/9/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.88	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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)
	JA49105-19	6/11/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.53	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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)
	JA55238-4	8/27/2010	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.62	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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)
	JA62024-14	11/16/2010	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 (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA68645-4	2/18/2011	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.67	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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)
	JA91150-30	11/3/2011	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.38)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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)	**0.20**
	JA98441-11	2/1/2012	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 (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JB5664-4	5/2/2012	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.78	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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)
	JB13334-12	8/8/2012	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 (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JB21597-13	11/14/2012	J (0.10)	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)	J (0.11)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	-	-
	JB26730-37	1/16/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.40)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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)	-	-
	JB33449-13	4/1/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.41)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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)	-	-
	JB42036-9	7/9/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.44)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JB71875-39	10/21/2013	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.34)	ND (5.0)	J (0.085)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JB57226-1	1/8/2014	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.43)	J (1.1)	J (0.083)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JB64603-12	4/8/2014	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.42)	J (2.1)	J (0.072)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JB71875-39	7/15/2014	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.27)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
701 BRYANTS	JB79210-11	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 (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JB86528-12	1/14/2015	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 (0.50)	-	-
	JB92672-12	4/14/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.24)	24.9	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)	-	-
	JB99239-11	7/15/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.27)	J (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)	-	-
	JC6299-12	10/12/2015	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.23)	J (0.95)	J (0.095)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JC12623-14	1/12/2016	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.26)	J (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 (0.50)	ND (0.50)	-	-
	JC18858-14	4/20/2016	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)	-	-
	JC25616-13	8/10/2016	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)	-	-
	JC32041-14	11/17/2016	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.14)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JC37329-13	2/15/2017	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.15)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JC43649-14	5/16/2017	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)	-	-
	JC49157-13	8/15/2017	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)	-	-
	JC55745-14	11/15/2017	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.24)	J (1.9)	ND (0.50)	ND (0.50) [g]	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JC60882-14	2/13/2018	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)	-	-
	JC66017-14	5/8/2018	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.10)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JC71718-13	8/8/2018	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)	-	-
	JC80065-12	12/18/2018	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)	-	-
	JC83531-10	2/25/2019	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)	-	-
	JC88708-10	5/20/2019	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)	-	-
	JC93838-10	8/20/2019	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)	-	-
	JD3566-9	2/18/2020	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.12)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JD11779-10	8/11/2020	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)	-	-
	JD20292-8	2/9/2021	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)	-	-
	JD29807-7	8/10/2021	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.12)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	-	-
	JD39980-6	2/16/2022	ND (0.50)	5.7	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)	-	-
	JD49909-9	8/9/2022	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)	-	-
	JD60086-9	2/8/2023	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)	-	-
	JD71262-9	8/15/2023	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)	-	-
	JD82570-9	2/13/2024	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)	-	-
	JD94257-10	8/13/2024	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)	-	-
	JE7110-6	3/10/2025	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)	-	-
	JE16643-10	8/5/2025	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)	-	-

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)	5	1000	700	10000	20	ne	ne	0.65	ne	ne	ne	ne	ne	ne	66	ne	ne	ne	100	ne	ne	10,000	10,000	0.047	0.047
		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																									
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 (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 (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	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	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	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	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	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	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	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	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	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	**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	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	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	ND(0.025)	ND(0.025)
	NA	9/10/2009	ND(0.2)	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	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	ND(0.025)	**0.079**
	JA49105-9	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 (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)
	JA98556-2	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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 (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 (0.11)
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	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)	-	-
	JC18863-1	4/19/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.45)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC25615-23	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC32050-33	11/17/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.52)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC37339-16	2/15/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.41)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC43650-39	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC49161-17	8/15/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	J (0.23)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC55746-39	11/15/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.40)	ND (10)	J (0.23)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC60879-16	2/13/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.35)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC66018-38	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC71721-17	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC78143-38	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC83534-17	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC88710-39	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC93839-17	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC99174-38	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD3577-13	2/18/2020	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 (0.083)
	JD7827-12	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD11782-12	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	12/1/2020	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 Aquifers (06/2008)	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
		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																								
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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	--	2/18/2025	Well not sampled.																							
	JE16808-21	8/5/2025	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)	-	-
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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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 (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)
	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)
	JA91150-9	11/2/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)
	JA98556-1	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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 (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)
	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 (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB92678-2	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB99227-22	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)	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)	-	-
	JC6293-2	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC18863-2	4/19/2016	ND (0.50)	J (0.22)	ND (1.0)	J (0.73)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC25615-24	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC32050-34	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC37339-17	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC43650-40	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC49161-18	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC55746-40	11/15/2017	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC60879-17	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC66018-39	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC71721-18	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC78143-39	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC83534-18	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC88710-40	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC93839-18	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC99174-39	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD3577-14	2/18/2020	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 (0.083)
	JD7827-13	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD11782-13	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD17226-38	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD20298-24	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD82610-22	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	--	8/13/2024	Well not sampled.																							
	JE6104-21	2/19/2025	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE16808-22	8/5/2025	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)	-	-

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)	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
		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																								
	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 (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 (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 (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	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	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	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	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	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	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	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	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	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	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	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)
720	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	J (0.041)	ND(0.026)
BRYANTS/720	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	ND(0.013)	ND(0.036)
BNR	NA	12/2/2009	ND(0.211)	ND(0.247)	ND(0.196)	ND(0.298)	J (0.77)	-	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	ND(0.025)	**0.117**
	JA49105-8	6/11/2010	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.77)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	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 (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 (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 (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 (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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB26730-21	1/15/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	J (0.60)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB33446-3	4/1/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.24)	ND (25)	J (1.1)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB41832-19	7/10/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.30)	ND (25)	J (1.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB51068-3	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB57854-21	1/14/2014	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (25)	J (0.75)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB64616-3	4/8/2014	ND (0.50)	ND (1.0)	ND (0.50)	ND (1.0)	ND (1.0)	ND (25)	J (0.86)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB71875-22	7/14/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.56)	ND (25)	J (0.64)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB79493-3	10/13/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.48)	ND (10)	J (0.54)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB86526-16	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB92678-3	4/13/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	J (0.79)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB99227-23	7/14/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.32)	ND (10)	J (0.47)	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)	-	-
	JC6293-3	10/12/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.24)	ND (10)	J (0.49)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC12608-21	1/12/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	J (0.54)	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)	-	-
	JC18863-3	4/19/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	J (0.69)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC25615-25	8/10/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	J (0.47)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC32050-35	11/17/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	J (0.63)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC37339-18	2/15/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	J (0.90)	-	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 Aquifers (06/2008)	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
		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																								
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 (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 (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 (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 (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 (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 (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 (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 (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 (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 (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 (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 (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 (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 (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 (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 (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 (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 (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 (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 (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 (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 (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 (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 (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 (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)	-	-

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		MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)	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
		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																								
	N53876-1	11/20/2003	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	2.8	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)
	N56272-1	12/23/2003	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	2.7	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 (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	N57866-1	1/16/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	2.6	ND (5.0)	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 (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	N59859-1	2/13/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	3	ND (5.0)	J (0.36)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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)
	N61465-1	3/4/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	3.2	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 (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	N63192-1	3/25/2004	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)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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)
	N65075-1	4/16/2004	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)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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)
	N71129-1	6/24/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	3.6	ND (5.0)	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 (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	N81454-3	10/22/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	4.8	ND (5.0)	J (0.18)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)
	N85660-2	12/8/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	3.7	ND (5.0)	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 (1.0)	ND (0.50)	ND (0.20)	ND (0.11)
	N94786-5	3/31/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	4.4	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)
	J2589-6	6/23/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	2.6	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)
	J7484-25	8/17/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	2.6	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)
	J16144-28	11/17/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	2.9	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.11)
	NA	3/30/2006	ND	ND	ND	ND	2.74	-	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	1.74	-	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)	1.74	-	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)	1.28	-	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	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	ND(0.100)	ND(0.100)
	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(0.105)
	NA	12/3/2007	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	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	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	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	ND(0.020)	J (0.055)
	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	ND(0.025)	**0.087**
	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)	ND(0.1601)	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	ND(0.025)	ND(0.025)
	NA	9/10/2009	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	ND(15)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.013)	ND(0.036)
721	NA	12/2/2009	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	J (0.029)	ND(0.036)
BRYANTS/721	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	ND(0.025)	**0.113**
BNR	JA49105-11	6/11/2010	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)
	JA55238-13	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 (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)
	JA62024-18	11/16/2010	ND (1.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)
	JA68646-20	2/18/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)
	JA76305-15	5/19/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)
	JA83213-14	8/9/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)
	JA91150-11	11/2/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)
	JA98556-4	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB5604-32	5/2/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.21)	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 (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	ND (0.20)	ND (0.10)
	JB13268-20	8/7/2012	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB21596-35	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB26730-22	1/15/2013	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB33446-6	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB41832-20	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB51068-6	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB57854-22	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB64616-6	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB71875-23	7/14/2014	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB79493-4	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB86526-17	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB92678-6	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB99227-24	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)	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)	-	-
	JC6293-6	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC12608-22	1/12/2016	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC18863-6	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC25615-26	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC32050-36	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC37339-19	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC43650-42	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC49161-20	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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)	5	1000	700	10000	ne	ne	ne	0.65	ne	ne	ne	ne	ne	ne	66	ne	ne	100	ne	ne	10,000	10,000	0.047	0.047
		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.	JC55746-42	11/15/2017	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC60879-19	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC66018-41	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC71721-20	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC78143-41	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC83534-20	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC88710-42	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC93839-20	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC99174-41	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD3577-17	2/18/2019	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)	-	-	-	-	-	-	-	-	-	-	-	-	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 (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 (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 (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 (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 (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 (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 (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 (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 (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 (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 (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 (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 (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)	-	-
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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB71875-1	7/15/2014	ND (0.50)	ND (1.0)	ND (1.0)	J (0.48)	ND (1.0)	ND (25)	ND (2.0)	-	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC55746-43	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC71721-21	8/8/2018	ND (0.50)	ND (1.0)	ND (1.0)	1.5	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC78143-42	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC83534-21	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC88710-43	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC93839-21	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC99174-42	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD3577-16	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)	-	-	-	-	-	-	-	-	-	-	-	-	0.321	0.209
	JD7827-16	5/26/2020	ND (0.50)	ND (1.0)	ND (1.0)	J (0.66)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD11782-15	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD17226-41	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD20298-28	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD29821-27	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD40022-27	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD49904-26	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD60127-26	2/9/2023	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD71307-25	8/16/2023	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD82610-24	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD94259-24	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE6104-24	2/18/2025	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE16808-25	8/5/2025	0.89	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)	3.0	J (1.3)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	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 Aquifers (06/2008)	5	1000	700	10000	20	ne	ne	0.65	ne	ne	ne	ne	ne	ne	66	ne	ne	ne	ne	ne	10,000	10,000	0.047	0.047
		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																								
	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 (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 (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 (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 (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 (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 (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 (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 (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 (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 (10)	ND (2.0)	J (0.37)	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 (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 (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 (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	J (0.65)	3	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC18863-5	4/21/2016	1.3	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 (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 (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 (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
721 BNS	JC49161-22	8/15/2017	1.6	ND (1.0)	ND (1.0)	J (0.32)	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 (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC71721-22	8/8/2018	1.3	ND (1.0)	ND (1.0)	J (0.63)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC78143-43	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC83534-22	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC88710-44	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC93839-22	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC99174-43	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD17226-42	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD20298-27	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD29821-26	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD40022-26	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD49904-25	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD60127-25	2/9/2023	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD71307-24	8/16/2023	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD82610-26	2/13/2024	ND (0.50)	ND (1.0)	ND (1.0)	J (0.83)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD94259-25	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE6104-25	2/18/2025	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE16808-26	8/5/2025	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)	J (1.4)	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)	-	-

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)	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
		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																								
	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 (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 (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 (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 (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 (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 (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 (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 (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)
	N94786-2	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 (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)
	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 (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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
730	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRYANTS/730	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BNR	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)	ND (1.0)	ND (1.0)	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD49904-28	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD60127-27	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD71307-27	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD82610-28	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD94259-26	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE6104-26	2/19/2025	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE16808-27	8/5/2025	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)	-	-

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)	5	1000	700	10000	ne	ne	ne	0.65	ne	ne	ne	ne	ne	ne	66	ne	ne	100	ne	ne	10,000	10,000	0.047	0.047
		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																								
	NA	10/1/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	3.2	ND(6.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	J (0.026)	**0.260**
	NA	12/2/2010	ND(0.249)	ND(0.201)	ND(0.21)	ND(0.676)	2.62	ND(6.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND(0.025)	J (0.060)
	JA68646-4	2/18/2011	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 (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)
	JA76305-1	5/19/2011	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 (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)
	JA83213-9	8/9/2011	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.6	ND (25)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	-	ND (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)	**0.19**
	JA98555-2	2/2/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	2.7	ND (25)	J (0.26)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB5665-1	5/3/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	2.3	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)
	JB13268-3	8/7/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	2	ND (25)	J (0.24)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB21596-3	11/14/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	2	ND (25)	J (0.21)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB26730-3	1/16/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.8	ND (25)	J (0.32)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB33446-7	4/3/2013	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB41832-3	7/10/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.4	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB51068-7	10/22/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.3	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB57854-3	1/15/2014	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.3	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB64616-7	4/8/2014	ND (0.50)	ND (1.0)	ND (0.50)	ND (1.0)	J (0.87)	ND (25)	ND (2.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB71875-3	7/15/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1	ND (25)	ND (2.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB79441-3	10/15/2014	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB86526-3	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB92678-7	4/13/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.88)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB99227-3	7/15/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.60)	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)	-	-
	JC1025-7	8/6/2015	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC3144-7	9/3/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.54)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC6293-7	10/12/2015	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC7807-7	11/4/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.66)	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)	-	-
	JC9978-7	12/4/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.72)	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)	-	-
	JC12608-3	1/13/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.64)	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)	-	-
	JC13803-7	2/4/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.70)	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)	-	-
	JC15504-7	3/3/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.53)	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)	-	-
	JC18863-7	4/21/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.45)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC19776-7	5/5/2016	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC22010-1	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC24345-1	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC25615-29	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC27239-1	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC29301-1	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
730 BND	JC32050-38	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC32692-1	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC34808-1	1/4/2017	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC36598-1	2/1/2017	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC38129-1	3/1/2017	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC40539-1	4/5/2017	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC42725-1	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC44877-1	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC46716-1	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC48324-1	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC50314-1	9/6/2017	J (0.23)	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)	-	-
	JC52518-1	10/4/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	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)	-	-
	JC56833-1	12/6/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	ND (10)	ND (2.0)	ND (5.0) [a]	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0) [a]	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC58371-1	1/3/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	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)	-	-
	JC60880-1	2/14/2018	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)	-	-
	JC62299-1	3/13/2018	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)	-	-
	JC64019-1	4/10/2018	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)	-	-
	JC66014-1	5/8/2018	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)	-	-
	JC67745-1	6/7/2018	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)	-	-
	JC69791-1	7/11/2018	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)	-	-
	JC71720-1	8/7/2018	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)	-	-
	JC73401-1	9/5/2018	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)	-	-
	JC75330-1	10/4/2018	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)	-	-
	JC77238-1	11/1/2018	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)	-	-
	JC79029-1	12/3/2018	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)	-	-
	JC81136-1	1/9/2019	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)	-	-
	JC82311-1	2/4/2019	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)	-	-
	JC84417-1	3/13/2019	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)	-	-
	JC86171-1	4/10/2019	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)	-	-
	JC87871-2	5/8/2019	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)	-	-
	JC89367-1	6/5/2019	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)	-	-
	JC91126-1	7/2/2019	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)	-	-
	JC92849-1	8/6/2019	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)	-	-
	JC95682-1	9/25/2019	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)	-	-
	JC96552-1	10/9/2019	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)	-	-

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)	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
		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 (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 (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 (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 (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 (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 (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 (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 (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 (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 (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 (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 (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 (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 (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 (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 (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 (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 (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD37119-4	12/15/2021	0.53	J (0.54)	ND (1.0)	ND (1.0)	J (0.65)	J (9.8)	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 (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 (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 (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 (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 (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 (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 (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 (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 (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 (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 (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 (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 (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 (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)	-	-
	JE16808-28	8/5/2025	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)	-	-
	JE24459-4	12/3/2025	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)	ND (0.20)	**0.719 B**

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges
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		MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)	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
		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																								
	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	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	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 (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 (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)	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.11)
	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
730 BNS	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC52518-2	10/4/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	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)	-	-
	JC56833-2	12/6/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	ND (10)	ND (2.0)	ND (5.0) [a]	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0) [a]	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
	JC58371-2	1/3/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)	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)	-	-
	JC60880-2	2/14/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.33)	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)	-	-
	JC62299-2	3/13/2018	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)	-	-
	JC64019-2	4/10/2018	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)	-	-
	JC66014-2	5/8/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.26)	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)	-	-
	JC67745-2	6/7/2018	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)	-	-
	JC69791-2	7/11/2018	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)	-	-
	JC71720-2	8/7/2018	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)	-	-
	JC73401-2	9/5/2018	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)	-	-
	JC75330-2	10/4/2018	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)	-	-
	JC77238-2	11/1/2018	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)	-	-
	JC79029-2	12/3/2018	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)	-	-
	JC81136-2	1/9/2019	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)	-	-
	JC82311-2	2/4/2019	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)	-	-
	JC84417-2	3/13/2019	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)	-	-
	JC86171-2	4/10/2019	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)	-	-
	JC87871-1	5/8/2019	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)	-	-
	JC89367-2	6/5/2019	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)	-	-
	JC91126-2	7/2/2019	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)	-	-
	JC92849-2	8/6/2019	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)	-	-
	JC95682-2	9/25/2019	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)	-	-
	JC96552-2	10/9/2019	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)	-	-
	JC98198-2	11/7/2019	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD232-2	12/9/2019	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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)	*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*
		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 BNS cont.	JD1559-2	1/9/2020	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD2716-2	2/3/2020	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD4278-2	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD5611-2	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD7830-2	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD9159-2	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD9947-2	7/9/2020	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD11780-2	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD12998-2	9/9/2020	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD14481-2	10/7/2020	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD16283-2	11/12/2020	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD17219-2	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD18805-2	1/7/2021	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD20298-31	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD24939-5	5/10/2021	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD29821-30	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD37119-5	12/15/2021	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD40022-30	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD44445-5	5/4/2022	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD49904-30	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD57791-5	12/21/2022	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD60127-29	2/9/2023	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD65466-5	5/9/2023	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD71307-29	8/16/2023	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD79482-5	12/21/2023	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD82610-29	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD89479-5	5/29/2024	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD94259-28	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE3047-5	12/17/2024	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE6104-28	2/18/2025	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE11543-5	5/14/2025	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)	-	-
	JE16808-29	8/5/2025	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)	-	-
	JE24459-5	12/3/2025	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)	ND (0.20)	**0.129 B**

Table 2a - Summary of Groundwater and Potable Sampling Analytical Results - Gasoline-related VOCs, Oxygenates, and Petroleum Hydrocarbon Ranges
Former Shell Service Station #137675
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		MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)	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
		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																								
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 (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	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 (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	N57865-1	1/16/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	**32**	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 (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	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 (1.0)	ND (0.50)	ND (0.20)	ND (0.11)
	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 (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	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 (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	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 (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	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 (2.0)	ND (1.0)	ND (0.20)	ND (0.10)
	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 (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	N76005-1	8/23/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	**33**	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 (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	N94786-6	3/31/2005	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	**24.3**	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)
	JA49105-12	6/11/2010	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)
	JA55238-16	8/27/2010	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	2.9	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)	ND (0.10)
	JA62024-7	11/16/2010	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	2.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)
740 BRYANTS/740 BNR	N53935-1	11/21/2003	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	**37.6**	ND (5.0)	2.6	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 (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JB26730-24	1/15/2013	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB33446-57	4/1/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.3	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB41832-22	7/10/2013	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB57854-24	1/14/2014	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	1.3	ND (25)	ND (5.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB64616-58	4/8/2014	ND (0.50)	ND (1.0)	ND (0.50)	ND (1.0)	J (0.91)	ND (25)	ND (2.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB71875-25	7/14/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	2.8	ND (25)	ND (2.0)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC18863-10	4/19/2016	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC25615-31	8/10/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	3.3	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC32050-40	11/17/2016	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC37339-22	2/15/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	2.6	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC43650-46	5/16/2017	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC49161-24	8/15/2017	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC55746-45	11/15/2017	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC60879-22	2/13/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.72)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC66018-45	5/9/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC71721-24	8/7/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1.8	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC78143-45	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC83534-24	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC88710-46	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC93839-24	8/20/2019	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC99174-45	11/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.81)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD3577-19	2/18/2020	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)	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.083)
	JD7827-18	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD11782-18	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD17226-44	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD20298-32	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD29821-31	8/10/2021	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD40022-31	2/16/2022	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD49904-31	8/9/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	2.1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD60127-30	2/8/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1.9	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD71307-30	8/15/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	J (0.84)	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD82610-30	2/13/2024	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD94259-29	8/13/2024	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE6104-29	2/19/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	2.1	ND (10)	ND (2.0)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE16808-30	8/5/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	3.3	ND (10)	ND (2.0)	ND (5.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)	-	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
741 BRYANTS	N53879-1	11/20/2003	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 (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	N56269-1	12/23/2003	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.97	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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)
	N57862-1	1/16/2004	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.89	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (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)
	N59864-1	2/13/2004	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 (1.0)	ND (0.50)	ND (0.20)	ND (0.11)
	N63191-1	3/25/2004	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 (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	N65076-1	4/16/2004	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 (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	N68305-1	5/26/2004	ND (0.50)	ND (0.50)	ND (0.50)	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)	ND (0.50)	ND (0.50)	ND (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	N70713-1	6/22/2004	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 (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	N79043-1	9/27/2004	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 (1.0)	ND (0.50)	ND (0.20)	ND (0.10)
	JA49105-13	6/11/2010	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	3.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)
	JA55238-17	8/27/2010	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 (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)
	JA62024-8	11/16/2010	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	3.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.10)

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)	5	1000	700	10000	ne	ne	ne	0.65	ne	ne	ne	ne	ne	ne	66	ne	ne	100	ne	ne	10,000	10,000	0.047	0.047
		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																								
	NA	10/3/2003	ND	ND	ND	ND	**51**	ND	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	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 (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 (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 (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 (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 (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	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	-	**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	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	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	**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	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	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	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	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	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	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	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	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	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	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	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	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	**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	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	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	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 (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)	**0.228**
	JA76506-12	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 (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	J (0.20)	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 (2.0)	ND (5.0)	ND (5.0)	ND (5.0)	J (0.22)	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)	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 (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)	**0.122**
750	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRYANTS/750	JB33446-11	4/1/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	**45.9**	ND (25)	J (0.73)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BNR	JB51208-2	10/24/2013	ND (1.0)	J (0.70)	ND (1.0)	J (0.37)	**69.1**	ND (25)	J (1.0)	-	10.6	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB64616-11	4/10/2014	ND (0.50)	ND (1.0)	ND (0.50)	ND (1.0)	**75.9**	ND (25)	J (0.90)	-	J (4.5)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB71875-26	7/14/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**83.2**	J (6.5)	J (1.1)	-	J (2.5)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB79441-4	10/15/2014	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**1350**	143	10.8	-	12.5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB86526-19	1/15/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**1380**	153	8.5	-	14.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB92678-11	4/13/2015	ND (0.50)	ND (1.0)	ND (1.0)	J (0.43)	**1450**	218	9.5	-	11.9	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB99227-26	7/15/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**84.3**	ND (10)	J (1.1)	ND (5.0)	J (0.74)	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)	-	-
	JC6293-11	10/13/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**109**	ND (10)	J (1.1)	-	J (0.68)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC12608-24	1/12/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**115**	ND (10)	J (1.3)	ND (5.0)	3.2	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)	-	-
	JC18863-12	4/20/2016	0.56	J (0.18)	ND (1.0)	ND (1.0)	**114**	ND (10)	J (1.2)	-	J (1.2)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC37339-23	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC43650-47	5/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**103**	J (3.7)	J (1.1)	-	J (0.88)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC49161-25	8/15/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**105**	ND (10)	J (1.1)	-	J (0.65)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC55746-46	11/15/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**134**	ND (10)	J (1.3)	-	J (1.1)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC60879-23	2/14/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**139**	J (8.3)	J (1.4)	-	J (1.4)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC66018-46	5/9/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**164**	10.4	J (1.4)	-	J (1.5)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC71721-25	8/8/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**176**	30.9	J (1.6)	-	J (1.5)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC78143-46	11/14/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**138**	71.7	J (1.2)	-	J (1.2)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC83534-25	2/25/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**186**	J (9.9)	J (1.2)	-	J (1.23	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC88710-47	5/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**186**	J (9.9)	J (1.2)	-	J (1.23	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC93839-25	8/20/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**196**	26.3	J (1.8)	-	J (1.8)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC99174-46	11/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**141**	ND (10)	J (1.6)	-	2.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD3577-20	2/20/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**165**	15.6	J (1.2)	-	J (1.4)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	0.239	ND (0.083)
	JD7827-19	5/26/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**197**	12.2	J (1.4)	-	J (1.6)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD11782-19	8/11/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**179**	20.7	J (1.5)	-	J (1.7)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD17226-45	12/2/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**202**	12.8	J (1.6)	-	J (1.7)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD20298-33	2/9/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**198**	18.9	J (1.6)	-	J (1.6)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD29821-32	8/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**216**	15.9	J (1.6)	-	J (1.7)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD40022-32	2/16/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**173**	14.7	J (1.4)	-	2.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD49904-32	8/9/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**169**	15.9	J (1.9)	-	2.0	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD60127-31	2/9/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**192**	12.4	J (1.8)	-	J (1.8)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD71307-31	8/16/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**237**	21.4	J (1.8)	-	2.5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD82610-32	2/13/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**166**	16.6	J (1.7)	-	2.4	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD94259-30	8/13/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**134**	14.8	J (1.1)	-	J (1.4)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE6104-30	2/20/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**166**	20.2	J (1.5)	-	J (1.9)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE16808-31	8/5/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**195**	ND (10)	J (1.7)	ND (5.0)	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)	-	-

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*	*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)**	**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)**
	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	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	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	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	**0.124**	ND(0.100)
	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	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	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	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	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	**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	**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	**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	**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	**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	**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	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	**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	**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	**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	ND(0.025)	ND(0.036)
	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	**0.243**	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 (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 (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 (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 (10)	ND (10)	ND (5.0)	ND (5.0)	**1.34**	ND (0.10)
	JB21596-1	11/14/2012	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	**992**	68.1	10.7	-	8.6	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB33446-10	4/4/2013	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	**858**	44.7	9.5	-	5.6	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB51208-1	10/23/2013	ND (5.0)	ND (5.0)	ND (5.0)	ND (5.0)	**1,070**	J (106)	J (9.1)	-	J (7.2)	ND (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB64616-10	4/10/2014	ND (0.50)	ND (1.0)	ND (0.50)	ND (1.0)	**1,110**	107	ND (2.0)	-	8.9	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB79493-7	10/15/2014	ND (0.50)	J (0.37)	ND (1.0)	ND (1.0)	**89.2**	ND (10)	J (0.95)	-	J (0.67)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JB92678-10	4/13/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**92.9**	ND (10)	J (1.2)	-	J (0.79)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
750 BND	JC6293-10	10/13/2015	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**1,460**	152	8.7	-	13.6	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC18863-11	4/20/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**1,320**	95.4	9.2	-	11.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC32693-12	12/1/2016	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**106**	ND (10)	J (1.3)	-	J (1.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC43650-49	5/16/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**1,200**	86.1	5.5	-	8.7	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC55746-47	11/15/2017	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**303**	J (9.0)	2.8	-	2.8	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC66018-47	5/9/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**68.7**	ND (10)	3.1	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC78143-47	11/13/2018	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**38.1**	21.2	J (1.1)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC88710-48	5/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**38.1**	21.2	J (1.1)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC99174-47	11/21/2019	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**1,170**	116	6.1	-	14.0	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD3577-21	2/20/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**883**	115	4.8	-	9.5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	0.981	ND (0.086)
	JD3577-20	5/26/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**561**	42.7	3.6	-	5.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD11782-20	8/11/2020	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**28.4**	ND (10)	J (0.76)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD17226-46	12/2/2020	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)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD20298-34	2/9/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**1,070**	17.0	5.1	-	9.6	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD24939-6	5/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**170**	ND (10)	2.2	-	2.0	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD29821-33	8/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**769**	51.3	4.1	-	6.6	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD37119-6	12/15/2021	1.1	1.0	J (0.63)	1.4	**83.1**	J (8.6)	J (1.8)	-	J (1.4)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD40022-33	2/16/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**424**	16.8	3.2	-	5.6	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD44445-6	5/4/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**92.8**	ND (10)	2.2	-	J (0.88)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD49904-33	8/10/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	1.9	ND (10)	J (1.4)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD57791-6	12/21/2022	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	7.9	ND (10)	J (1.5)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD60127-32	2/9/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**660**	13.2	4.0	-	5.7	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD654566-6	5/9/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**358**	16.8	3.5	-	3.2	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD71307-32	8/16/2023	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**839**	59.0	5.2	-	9.0	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD79482-6	12/21/2023	ND (0.50)	J (0.67)	2.4	9.6	**554**	ND (10)	5.2	-	6.3	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD82610-31	2/13/2024	ND (2.5)	ND (5.0)	ND (5.0)	ND (5.0)	**666**	50.4	J (5.3)	-	J (9.9)	ND (10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD89479-6	5/29/2024	ND (1.0)	ND (2.0)	ND (2.0)	ND (2.0)	**616**	168	6.1	-	7.4	ND (4.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JD94259-31	8/13/2024	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**483**	ND (10)	3.6	-	5.1	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE3047-6	12/17/2024	ND (2.0)	ND (4.0)	ND (4.0)	ND (4.0)	**854**	J (30.0)	J (5.5)	-	9.6	ND (8.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE6104-31	2/20/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**462**	ND (10)	4.2	-	4.5	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JE11543-6	5/14/2025	ND (2.5)	ND (5.0)	ND (5.0)	ND (5.0)	**561**	ND (50)	J (5.1)	ND (25)	J (7.0)	ND (10)	ND (10)	ND (10)	ND (10)	-	ND (5.0)	ND (10)	ND (10)	ND (5.0)	ND (10)	ND (10)	ND (5.0)	ND (5.0)	-	-
	JE16808-32	8/5/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**672**	ND (10)	5.7	ND (5.0)	6.4	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)	-	-
	JE24459-6	12/3/2025	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	**469**	14.0	4.6	ND (5.0)	6.3	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)	**0.770**	**0.389 B**

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)	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
		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																								
	J2589-1	6/22/2005	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 (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ND (0.20)	ND (0.11)
	NA	3/30/2006	ND	ND	ND	ND	3.13	ND	NA	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	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	ND(0.100)	-
	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	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)	ND(0.118)
	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)	-
	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 (0.77)	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)	0.043
	NA	5/20/2010	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)
750 BNS	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	11/3/2011	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	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 (2.0)	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)	-	ND (5.0)	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)	-	ND (5.0)	ND (5.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	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)	-	ND (2.0)	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)	-	ND (2.0)	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)	-	ND (2.0)	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	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	JC43650-48	5/16/2017	ND (0.50)	ND (1.0)	J (0.41)	5.9	ND (1.0)	ND (10)	ND (2.0)	-	ND (2.0)	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)	-	ND (2.0)	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)	-	ND (2.0)	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)	-	ND (2.0)	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)	-	ND (2.0)	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)	-	ND (2.0)	ND (2.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	12/1/2020	Well not sampled.																							
	JD29821-34	8/10/2021	ND (0.50)	ND (1.0)	ND (1.0)	ND (1.0)	8.3	ND (10)	ND (2.0)	-	ND (2.0)	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)	-	ND (2.0)	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 (1.0)	ND (2.0)	ND (2.0)	ND (1.0)	ND (1.0)	-	-
715 SNIDER LANE	N53874-1	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	N53881-1	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)	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 (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	-	<5								
TP-2		31-May-06	<5		<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.
[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.

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.
mg/L = milligrams per liter
TPH-GRO = total petroleum hydrocarbons, Gasoline Range Organics
TPH-DRO = total petroleum hydrocarbons, Diesel Range Organics
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.

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)	*550*	*80*	*80*	*700*	*100*	*80*	*19*	*80*	*75*	*90*	*5*	*70*	*0.44*	*5*	*5*	*200*	*5*	*ne*
		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																		
RW-1	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)	0.7	ND (0.50)	ND (0.50)	ND (0.50)
MW-1 initially	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)
in 2004)	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)
	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 (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 (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 (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 (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 (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 (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 (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)	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)	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)	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 (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 (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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)
RW-3	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)
(Designated as	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)
MW-3 initially	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 (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)	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 (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 (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)	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 (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 (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)	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)	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)	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)	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 (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 (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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)
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)	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)
	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)
	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)	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)	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)	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)	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 (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 (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)	550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
		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-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 (20)	ND (10)	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 (20)	ND (10)	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 (5.0)	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)
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)
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)
	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)
	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 (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 (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 (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 (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 (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)	550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
		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-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)	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)
	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 (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 (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 (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 (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 (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)
	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)
	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 (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 (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 (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 (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 (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 (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)
	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)	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)	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)	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)	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 (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)	550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
		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																		
RW-10	N64225-15	4/5/2004	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(Designated as	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)
MW-10 initially	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 (2.0)	ND (1.0)	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)	J (0.53)	ND (1.0)	ND (2.0)	ND (1.0)	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 (2.0)	ND (1.0)	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 (2.0)	ND (1.0)	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 (2.0)	ND (1.0)	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 (2.0)	ND (1.0)	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)	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 (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 (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 (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)
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 (5.0)	ND (10)	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)	ND (10)	J (4.2)	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 (2.5)	ND (5.0)	J (0.93)	ND (2.5)	ND (2.5)	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 (5.0)	ND (10)	J (1.9)	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 (5.0)	ND (10)	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 (5.0)	ND (10)	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 (5.0)	ND (10)	J (2.1)	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 (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)	550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
		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-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 (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 (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 (2.0)	1.1	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 (2.0)	1.1	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)	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 (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 (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 (4.0)	ND (2.0)	ND (2.0)	ND (2.0)	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 (10)	ND (5.0)	ND (5.0)	ND (5.0)	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 (5.0)	ND (2.5)	ND (2.5)	ND (2.5)	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 (2.0)	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 (10)	ND (5.0)	ND (5.0)	ND (5.0)	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 (10)	ND (5.0)	ND (5.0)	ND (5.0)	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)
	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 (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 (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 (2.0)	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 (20)	ND (10)	ND (10)	ND (10)	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 (10)	ND (5.0)	ND (5.0)	ND (5.0)	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 (40)	ND (20)	ND (20)	ND (20)	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 (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 (2.0)	J (0.66)	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 (2.0)	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 (2.0)	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 (2.0)	J (0.84)	ND (1.0)	J (0.96)	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 (2.0)	J (0.72)	ND (1.0)	J (0.72)	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)
	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 (2.0)	J (0.84)	ND (1.0)	J (0.83)	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 (2.0)	J (0.65)	ND (1.0)	J (0.75)	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 (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 (2.0)	J (0.98)	ND (1.0)	J (0.32)	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 (2.0)	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 (10)	ND (5.0)	ND (5.0)	ND (5.0)	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 (4.0)	ND (2.0)	ND (2.0)	ND (2.0)	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 (10)	ND (5.0)	ND (5.0)	ND (5.0)	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 (10)	ND (5.0)	ND (5.0)	ND (5.0)	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 (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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
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)

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)	*550*	*80*	*80*	*700*	*100*	*80*	*19*	*80*	*75*	*90*	*5*	*70*	*0.44*	*5*	*5*	*200*	*5*	*ne*
		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-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)
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)
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)
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)
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)
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)

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)	550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
		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-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)
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)
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 (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 (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 (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 (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 (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 (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 (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 (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 (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 (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 (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 (5.0)	ND (25)

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)	550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
		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																		
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 (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 (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 (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 (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 (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 (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 (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 (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)	550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
		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																		
600 BRYANTS NURSERY ROAD	N53860-1	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)
	N71132-1	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)
	N79040-2	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)
	N85658-1	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)
	N94303-1	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	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (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)
	JA49105-1	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)
	JA55238-3	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)
	JA62024-11	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)
	JA68299-1	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)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (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)
	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)	J (0.10)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB99239-1	7/14/2015	ND (5.0)	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 (5.0)	ND (0.50)	J (0.23)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	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)
	JC25616-1	8/10/2016	ND (5.0)	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 (5.0)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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)	550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
		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																		
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) [b]	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)

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)	*550*	*80*	*80*	*700*	*100*	*80*	*19*	*80*	*75*	*90*	*5*	*70*	*0.44*	*5*	*5*	*200*	*5*	*ne*
		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																		
601 BRYANTS	N53861-1	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)
	N94299-1	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	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	03/27/2008	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	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	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)	0.781	ND(0.2)	ND(0.2)	NA	ND(0.2)	NA	NA	NA	NA	NA	NA	NA
	JA43878-3	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)
	JA44541-11	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)
	JA49505-1	6/17/2010	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)
	JA55238-18	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)
	JA62024-12	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)
	JA68299-2	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)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JA83876-1	8/10/2011	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)
	JA98546-1	2/2/2012	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)
	JB5593-2	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)
	JB13334-2	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)
	JB21597-2	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)
	JB26730-26	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)
	JB33449-2	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)
	JB42036-2	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)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB51062-2	10/21/2013	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)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB57126-2	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)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB64603-2	4/10/2014	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)
	JB71875-28	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)
	JB86528-2	1/14/2015	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)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB92672-2	4/14/2015	6.3	ND (0.50)	ND (0.50)	ND (5.0)	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)
	JB99239-2	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)
	JC12623-2	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)
	JC18858-2	4/21/2016	J (1.2)	ND (0.50)	ND (0.50)	ND (5.0)	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)	ND (0.50)	ND (0.50)	ND (0.50)
	JC32041-2	11/16/2016	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)
	JC37329-7	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)
	JC43649-2	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)
	JC49157-15	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)
	JC55745-2	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)
	JC60882-2	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)
	JC66017-2	5/8/2018	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) 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)
	JC71718-2	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)
	JC80065-2	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)
	JC83531-2	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)
	JC88708-2	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)
	JC93838-2	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)
	JD3566-2	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)
	JD11779-2	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)
	JD20292-2	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)
	JD49909-2	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)
	JD60086-2	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)
	JD82570-2	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)
	JD94257-2	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)

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)	*550*	*80*	*80*	*700*	*100*	*80*	*19*	*80*	*75*	*90*	*5*	*70*	*0.44*	*5*	*5*	*200*	*5*	*ne*
		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																		
601 BRYANTS cont.	JE7110-2	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)
	JE16643-2	8/5/2025	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)

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)	550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
		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																		
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
	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)
	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	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	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	0.26	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	03/16/2010	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
	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)	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)	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)	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)	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)	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)	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)
	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)
	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)
	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) [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)
	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)	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)	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)	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)	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)	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)
	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)
	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)

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)	*550*	*80*	*80*	*700*	*100*	*80*	*19*	*80*	*75*	*90*	*5*	*70*	*0.44*	*5*	*5*	*200*	*5*	*ne*
		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																		
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)

Former Shell Service Station #137675
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		MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)	550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
		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																		
611 BRYANTS	NA	10/03/2003	NA	-	-	NA	NA	-	-	-	-	NA	-	NA	NA	NA	NA	NA	NA	NA
	N53863-1	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)
	N71126-1	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)
	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (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)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (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)
	JB92672-3	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)
	JB99239-4	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)
	JC6299-3	10/13/2015	J (1.7)	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)	ND (0.50)	ND (0.50)	ND (0.50)
	JC12623-4	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)
	JC18858-4	4/19/2016	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	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 (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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)	550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
		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																		
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) [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)
	JC60882-4	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)

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
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		MDE Cleanup Standards Groundwater Type I and II Aquifers (06/2008)	550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
		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																		
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)
	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)	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)
	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)
	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)
	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)
	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)
	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)
	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)	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	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	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	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	1.12	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	0.376	ND(0.2)	ND(0.2)	ND(0.2)	NA	ND(0.2)	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)
	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
	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)	J (0.17)	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)
	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)
	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)
	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)	2	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)
	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)
	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)
	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)
	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)
	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)
	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)
	JB71875-31	7/15/2014	ND (5.0)	ND (0.50)	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)
	JB79210-3	10/14/2014	J (3.5)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	2.9	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)
	JB86528-4	1/14/2015	ND (5.0)	J (0.26)	J (0.17)	ND (5.0)	ND (0.50)	3.4	J (0.16)	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)

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)	*550*	*80*	*80*	*700*	*100*	*80*	*19*	*80*	*75*	*90*	*5*	*70*	*0.44*	*5*	*5*	*200*	*5*	*ne*
		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																		
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)	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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) c	ND (0.50)	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)

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)	*550*	*80*	*80*	*700*	*100*	*80*	*19*	*80*	*75*	*90*	*5*	*70*	*0.44*	*5*	*5*	*200*	*5*	*ne*
		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																		
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)
	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)
	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)
	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)
	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)
	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)
	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)
	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) [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)
	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) 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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)

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)	550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
		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																		
640 BRYANTS	N53865-1	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)
	N70715-1	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)
	N79042-1	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)
	N86185-1	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)
	N94298-1	3/24/2005	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)
	J2592-1	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)
	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	06/11/2007	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	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	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	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	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	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
	JA25183-1	8/7/2009	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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	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
	JA43955-1	4/9/2010	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)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	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)
	JB64603-5	4/10/2014	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)
	JB71875-32	7/16/2014	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)
	JB79210-4	10/14/2014	J (2.0)	ND (0.50)	ND (0.50)	ND (5.0)	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)
	JB86528-5	1/14/2015	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)
	JB92672-5	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)
	JB99239-5	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)
	JC6299-5	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)
	JC12623-7	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)
	JC18858-7	4/19/2016	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	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 (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC25616-6	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)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC32041-7	11/16/2016	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)
	JC37329-6	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)

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)	550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
		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																		
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) [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)
	JC60882-7	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)	*550*	*80*	*80*	*700*	*100*	*80*	*19*	*80*	*75*	*90*	*5*	*70*	*0.44*	*5*	*5*	*200*	*5*	*ne*
		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																		
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)
	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)
	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)
	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)
	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)
	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)
	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	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	06/24/2008	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	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
	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)
	JB57872-1	1/15/2014	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	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)
	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)
	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)
	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)
	JB86528-6	1/15/2015	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	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)
	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)
	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)
	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)
	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)	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)
	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)
	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)
	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) [a]
	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)

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)	*550*	*80*	*80*	*700*	*100*	*80*	*19*	*80*	*75*	*90*	*5*	*70*	*0.44*	*5*	*5*	*200*	*5*	*ne*
		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																		
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)	*550*	*80*	*80*	*700*	*100*	*80*	*19*	*80*	*75*	*90*	*5*	*70*	*0.44*	*5*	*5*	*200*	*5*	*ne*
		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																		
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)
	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)
	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)
	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)
	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)
	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	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	-	-	NA	NA	NS	NS	-	-	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	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)	0.28	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	0.294	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	0.309	0.804	ND(0.2)	ND(0.2)	NA	ND(0.2)	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)	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)
	JA44541-5	4/15/2010	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	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)
	JA49105-6	6/11/2010	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)
	JA55238-8	8/27/2010	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)
	JA62024-9	11/16/2010	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	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)
	JA68299-4	2/15/2011	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	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)
	JA76507-3	5/19/2011	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)
	JA91150-26	11/2/2011	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	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)
	JA98441-6	2/1/2012	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)	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)	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)
	JB13334-8	8/8/2012	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	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)
	JB21597-8	11/13/2012	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)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB26730-32	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)
	JB33449-8	4/1/2013	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)
	JB42036-5	7/9/2013	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)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB51062-8	10/21/2013	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	J (0.10)	J (0.26)	ND (0.50)	ND (0.50)	J (0.062)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB57872-2	1/15/2014	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)
	JB64603-7	4/8/2014	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.23)	ND (0.50)	ND (0.50)	J (0.033)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB71875-34	7/15/2014	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)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB79210-6	10/13/2014	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)
	JB86528-7	1/14/2015	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.20)	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)
	JB92672-7	4/14/2015	5.5	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)
	JC1110-2	8/7/2015	J (2.5)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.31)	0.64	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)
	JC6299-7	10/13/2015	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)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC12623-9	1/12/2016	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)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC18858-9	4/21/2016	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.25)	ND (0.50)	ND (0.50)	J (0.068)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC25616-8	8/9/2016	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	J (0.29)	ND (0.50)	ND (0.50)	J (0.074)	ND (0.50)	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)	*550*	*80*	*80*	*700*	*100*	*80*	*19*	*80*	*75*	*90*	*5*	*70*	*0.44*	*5*	*5*	*200*	*5*	*ne*
		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																		
651 BRYANTS cont.	JC32041-9	11/16/2016	J (1.2)	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)	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 (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)
	JC43649-9	5/16/2017	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)
	JC49157-8	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)
	JC55745-9	11/15/2017	ND (5.0) [a]	ND (0.50)	ND (0.50)	ND (5.0)	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)
	JC60882-9	2/13/2018	ND (5.0)	ND (0.50)	ND (0.50) [a]	ND (5.0)	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)
	JC66017-9	5/8/2018	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) c	ND (0.50)	ND (0.50)
	JC80065-9	12/18/2018	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) c	ND (0.50)	ND (0.50)
	JC83531-8	2/25/2019	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	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)
	JC88708-8	5/20/2019	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)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JC93838-8	8/21/2019	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)
	JD11779-8	8/11/2020	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	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)
	JD20292-6	2/9/2021	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)
	JD29807-5	8/10/2021	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)
	JD49909-7	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)
	JD71262-6	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)
	JD82570-6	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)
	JD94257-7	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)
	JE6107-4	2/20/2025	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)
	JE16643-7	8/5/2025	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	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)

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)	550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
		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																		
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)
	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)
	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)
	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)
	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)	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)	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)	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	11/07/2006	NA	-	-	NA	NA	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	0.54	ND(0.5)	ND(0.5)	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	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	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	04/23/2007	NA	0.5	0.5	NA	NA	0.5	0.5	0.5	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	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	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	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	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	0.274	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)	0.391	ND(0.2)	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)	J (0.27)	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)	J (0.19)	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)	J (0.26)	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)	J (0.21)	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)	J (0.19)	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)	J (0.23)	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)	J (0.22)	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)	J (0.17)	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)	J (0.14)	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)	J (0.13)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB5593-7	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)	J (0.18)	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)	J (0.17)	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)	J (0.17)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
	JB26730-33	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)
	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)	J (0.20)	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)	J (0.22)	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)	J (0.21)	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)	J (0.17)	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)	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)	550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
		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																		
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)

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)	*550*	*80*	*80*	*700*	*100*	*80*	*19*	*80*	*75*	*90*	*5*	*70*	*0.44*	*5*	*5*	*200*	*5*	*ne*
		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																		
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)	*550*	*80*	*80*	*700*	*100*	*80*	*19*	*80*	*75*	*90*	*5*	*70*	*0.44*	*5*	*5*	*200*	*5*	*ne*
		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																		
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)

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)	550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
		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																		
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)	550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
		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																		
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)	J (0.27)	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)
	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) [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)
	JC60882-12	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)	550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
		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																		
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 [a]	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	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	0.59	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	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	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	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	0.382	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	0.365	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
	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)
	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)
	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)	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)

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)	550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
		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																		
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)	550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
		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																		
701 BRYANTS	N53934-1	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)
	N70710-1	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)
	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 (5.0)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	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 (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 (0.45)	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 (5.0)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	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 (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 (0.42)	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 (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 (0.42)	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 (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 (0.41)	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 (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 (0.20)	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 (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 (0.27)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	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 (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)	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 (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 (0.43)	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 (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 (0.35)	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 (5.0)	J (0.060)	ND (0.50)	ND (5.0)	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 (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 (0.33)	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 (5.0)	ND (0.50)	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)
	JB86528-12	1/14/2015	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 (0.34)	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 (5.0)	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 (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)
	JC12623-14	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 (0.41)	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 (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 (0.27)	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 (5.0)	ND (0.50)	J (0.11)	ND (0.50)	ND (0.50)	ND (0.50)	J (0.064)	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 (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	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 (5.0)	ND (0.50)	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)
	JC43649-14	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)	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)	550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
		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																		
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)

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)	550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
		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																		
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)
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)
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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)
	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 (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 (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 (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 (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 (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 (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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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)
	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 (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 (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 (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 (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 (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)	550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
		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																		
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 (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 (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 (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 (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 (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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
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)
	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)
	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)	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)	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)
	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)	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)	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)	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)
	N79261-1	9/29/2004	ND (5.0)	ND (0.50)	ND (0.50)	ND (5.0)	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)
	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)
	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 (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 (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 (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 (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)	*550*	*80*	*80*	*700*	*100*	*80*	*19*	*80*	*75*	*90*	*5*	*70*	*0.44*	*5*	*5*	*200*	*5*	*ne*
		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																		
730 BND	JA68646-4	2/18/2011	J (3.5)	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)	ND (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)
	JA76305-1	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)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)
	JA83213-9	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)	ND (1.0)	ND (1.0)	ND (1.0)	ND (5.0)
	JB99227-3	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)
	JC1025-7	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC7807-7	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC9978-7	12/4/2015	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)
	JC12608-3	1/13/2016	ND (10)	ND (1.0)	ND (1.0)	ND (10)	-	J (0.32)	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)
	JC13803-7	2/4/2016	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)
	JC15504-7	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC19776-7	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC22010-1	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC24345-1	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC27239-1	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC29301-1	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC32692-1	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC34808-1	1/4/2017	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC36598-1	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC38129-1	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC40539-1	4/5/2017	J (5.9)	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)
	JC42725-1	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC44877-1	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC46716-1	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC48324-1	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC50314-1	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC52518-1	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 (1.0)
	JC56833-1	12/6/2017	ND (10) [b]	ND (1.0)	ND (1.0)	ND (10)	-	J (0.32)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)
	JC58371-1	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)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC60880-1	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC62299-1	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC64019-1	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC66014-1	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC67745-1	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC69791-1	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC71720-1	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC73401-1	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC75330-1	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC77238-1	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC79029-1	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC81136-1	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC82311-1	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC84417-1	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC86171-1	4/10/2019	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC87871-2	5/8/2019	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC89367-1	6/5/2019	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC91126-1	7/2/2019	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC92849-1	8/6/2019	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JC95682-1	9/25/2019	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JE11543-4	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)
	JE16808-28	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)
	JE24459-4	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)

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)	*550*	*80*	*80*	*700*	*100*	*80*	*19*	*80*	*75*	*90*	*5*	*70*	*0.44*	*5*	*5*	*200*	*5*	*ne*
		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																		
	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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	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 (1.0)
730 BNS	JC56833-2	12/6/2017	ND (10) [b]	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)	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)	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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	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 (2.0)	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)	-	ND (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)
	JC95682-2	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)
	JE11543-5	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)
	JE16808-29	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)
	JE24459-5	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)

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)	550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
		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																		
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)	1.1	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)	0.75	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)	1.1	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)	0.86	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)	1.3	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)	0.97	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)	0.6	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)
	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)	1.2 [a]	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)	1.7	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 (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)
	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	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)	0.76	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)	0.73	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)	J (0.39)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.74	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)	J (0.43)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.75	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)	J (0.42)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.53	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)	J (0.37)	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)	0.7	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)	0.64	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)	0.6	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)	0.53	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	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)	1.8	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)	1.5	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)	1.1	ND (0.50)	ND (0.50)	ND (0.50)	J (0.26)	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)	0.71	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)
	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	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)
	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	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 (2.0)	ND (1.0)	ND (1.0)	ND (1.0)	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 (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)	550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
		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																		
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)

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)	550	80	80	700	100	80	19	80	75	90	5	70	0.44	5	5	200	5	ne
		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																		
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)
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

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)

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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)

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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 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)

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	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)

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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	02/18/2025	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

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Offsite Groundwater Extraction Analytical Data
Former Shell Service Station #137675
15541 New Hampshire Avenue
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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-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)

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Former Shell Service Station #137675
15541 New Hampshire Avenue
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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-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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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)

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Former Shell Service Station #137675
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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-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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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)

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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
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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	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)

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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-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)

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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	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

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Former Shell Service Station #137675
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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-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
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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-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)

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	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)

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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	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
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15541 New Hampshire Avenue
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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-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

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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	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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Former Shell Service Station #137675
15541 New Hampshire Avenue
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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	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

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
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: JE24459

Sampling Date: 12/03/25

Report to:

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

ATTN: Natalie Percello

Total number of pages in report: 97

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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SGS North America Inc.

Sample Summary

Motiva Enterprises, LLC

Job No: JE24459

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

Sample Number	Collected Date	Time	By	Received	Matrix Code	Type	Client Sample ID
JE24459-1	12/03/25	13:55	LP	12/04/25	AQ	Ground Water	MW-06D
JE24459-2	12/03/25	08:15	LP	12/04/25	AQ	Ground Water	MW-08D
JE24459-3	12/03/25	13:25	LP	12/04/25	AQ	Ground Water	MW-17S
JE24459-4	12/03/25	11:45	LP	12/04/25	AQ	Ground Water	730 BND
JE24459-5	12/03/25	12:20	LP	12/04/25	AQ	Ground Water	730 BNS
JE24459-6	12/03/25	11:35	LP	12/04/25	AQ	Ground Water	750 BND

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

Summary of Hits

Job Number: JE24459
Account: Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD
Collected: 12/03/25

Lab Sample ID Analyte	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
JE24459-1	**MW-06D**					
Methyl Tert Butyl Ether		32.9	1.0	0.51	ug/l	SW846 8260D
TPH-DRO (C10-C28) [a]		0.452 B	0.089	0.043	mg/l	SW846 8015D
JE24459-2	**MW-08D**					
Di-Isopropyl ether [b]		7.1 J	10	3.4	ug/l	SW846 8260D
Methyl Tert Butyl Ether [b]		908	5.0	2.5	ug/l	SW846 8260D
Tert Butyl Alcohol [b]		111	50	29	ug/l	SW846 8260D
tert-Amyl Methyl Ether [b]		12.8	10	4.3	ug/l	SW846 8260D
TPH-GRO (C6-C10)		1.51	0.20	0.11	mg/l	SW846 8015D
TPH-DRO (C10-C28) [a]		0.888 B	0.078	0.038	mg/l	SW846 8015D
JE24459-3	**MW-17S**					
Methyl Tert Butyl Ether		10	1.0	0.51	ug/l	SW846 8260D
TPH-DRO (C10-C28) [a]		0.409 B	0.082	0.039	mg/l	SW846 8015D
JE24459-4	**730 BND**					
TPH-DRO (C10-C28) [a]		0.719 B	0.081	0.039	mg/l	SW846 8015D
JE24459-5	**730 BNS**					
TPH-DRO (C10-C28) [a]		0.129 B	0.085	0.041	mg/l	SW846 8015D
JE24459-6	**750 BND**					
Di-Isopropyl ether		4.6	2.0	0.68	ug/l	SW846 8260D
Methyl Tert Butyl Ether		469	4.0	2.0	ug/l	SW846 8260D
Tert Butyl Alcohol		14.0	10	5.8	ug/l	SW846 8260D
tert-Amyl Methyl Ether		6.3	2.0	0.85	ug/l	SW846 8260D
TPH-GRO (C6-C10)		0.770	0.20	0.11	mg/l	SW846 8015D
TPH-DRO (C10-C28) [a]		0.389 B	0.078	0.037	mg/l	SW846 8015D

(a) MB and sample contaminated. Samples re-extracted with similar results.
(b) Dilution required due to high concentration of target compound.

Sample Results

Report of Analysis

Report of Analysis

Client Sample ID:	MW-06D		
Lab Sample ID:	JE24459-1	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
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	2V119795.D	1	12/09/25 00:21	ED	n/a	n/a	V2V4529
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	1.0	0.45	ug/l	
75-25-2	Bromoform [a]	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 [b]	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 [a]	ND	2.0	0.68	ug/l	
96-12-8	1,2-Dibromo-3-chloropropan [a]	ND	2.0	0.53	ug/l	
124-48-1	Dibromochloromethane [a]	ND	1.0	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	1.0	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:	MW-06D		
Lab Sample ID:	JE24459-1	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
Method:	SW846 8260D	**Percent Solids:**	n/a
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 [c]	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 [c]	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	1.0	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	32.9	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 [a]	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 [c]	ND	2.0	0.56	ug/l	
630-20-6	1,1,1,2-Tetrachloroethane [a]	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 [c]	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	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 [d]	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	107%		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		
Lab Sample ID:	JE24459-1	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
Method:	SW846 8260D	**Percent Solids:**	n/a
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	108%		80-120%
2037-26-5	Toluene-D8	102%		80-120%
460-00-4	4-Bromofluorobenzene	97%		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.
(b) Associated CCV outside of control limits high, sample was ND. This compound in blank spike is outside in house QC limits bias high.
(c) This compound in blank spike is outside in house QC limits bias high.
(d) Associated CCV outside of control limits high, sample was ND.

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:	JE24459-1	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
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	KM15011.D	1	12/05/25 19:01	JN	n/a	n/a	GKM631
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	87%		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:	JE24459-1	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
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]	3Z98342.D	1	12/08/25 15:25	CB	12/05/25 14:20	OP69549	G3Z3785
Run #2 [b]	3Y98520.D	1	12/13/25 09:27	CB	12/11/25 16:50	OP69645	G3Y3789

	Initial Volume	Final Volume
Run #1	44.9 ml	2.0 ml
Run #2	53.3 ml	2.0 ml

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28)	0.452	0.089	0.043	mg/l	B

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	181% [c]	150% [c]	70-130%
438-22-2	5a-Androstane	109%	123%	70-130%

(a) MB and sample contaminated. Samples re-extracted with similar results.
(b) Sample extracted outside the holding time. 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:	MW-08D		
Lab Sample ID:	JE24459-2	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
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 [a]	2S021393.D	5	12/09/25 15:45	ED	n/a	n/a	V2S522
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	50	15	ug/l	
71-43-2	Benzene	ND	2.5	2.1	ug/l	
108-86-1	Bromobenzene	ND	5.0	2.7	ug/l	
74-97-5	Bromochloromethane	ND	5.0	2.4	ug/l	
75-27-4	Bromodichloromethane	ND	5.0	2.3	ug/l	
75-25-2	Bromoform	ND	5.0	3.2	ug/l	
74-83-9	Bromomethane [b]	ND	10	8.2	ug/l	
78-93-3	2-Butanone (MEK)	ND	50	14	ug/l	
104-51-8	n-Butylbenzene	ND	10	2.6	ug/l	
135-98-8	sec-Butylbenzene	ND	10	3.1	ug/l	
98-06-6	tert-Butylbenzene	ND	10	3.4	ug/l	
56-23-5	Carbon tetrachloride	ND	5.0	2.8	ug/l	
108-90-7	Chlorobenzene	ND	5.0	2.8	ug/l	
75-00-3	Chloroethane	ND	5.0	3.6	ug/l	
67-66-3	Chloroform [b]	ND	5.0	2.5	ug/l	
74-87-3	Chloromethane	ND	5.0	3.8	ug/l	
95-49-8	o-Chlorotoluene	ND	10	3.2	ug/l	
106-43-4	p-Chlorotoluene	ND	10	3.0	ug/l	
108-20-3	Di-Isopropyl ether	7.1	10	3.4	ug/l	J
96-12-8	1,2-Dibromo-3-chloropropane	ND	10	2.6	ug/l	
124-48-1	Dibromochloromethane	ND	5.0	2.8	ug/l	
106-93-4	1,2-Dibromoethane	ND	5.0	2.4	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	5.0	2.7	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	5.0	2.7	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	5.0	2.5	ug/l	
75-71-8	Dichlorodifluoromethane	ND	10	2.8	ug/l	
75-34-3	1,1-Dichloroethane	ND	5.0	2.8	ug/l	
107-06-2	1,2-Dichloroethane	ND	5.0	3.0	ug/l	
75-35-4	1,1-Dichloroethene	ND	5.0	3.0	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	5.0	2.5	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	5.0	2.7	ug/l	
78-87-5	1,2-Dichloropropane	ND	5.0	2.5	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:	MW-08D		
Lab Sample ID:	JE24459-2	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
Method:	SW846 8260D	**Percent Solids:**	n/a
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	5.0	4.5	ug/l	
594-20-7	2,2-Dichloropropane	ND	5.0	2.6	ug/l	
563-58-6	1,1-Dichloropropene	ND	5.0	2.1	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	5.0	2.4	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	5.0	2.2	ug/l	
100-41-4	Ethylbenzene	ND	5.0	3.0	ug/l	
87-68-3	Hexachlorobutadiene	ND	10	2.7	ug/l	
98-82-8	Isopropylbenzene	ND	5.0	3.2	ug/l	
99-87-6	p-Isopropyltoluene	ND	10	3.3	ug/l	
1634-04-4	Methyl Tert Butyl Ether	908	5.0	2.5	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	25	24	ug/l	
74-95-3	Methylene bromide	ND	5.0	2.4	ug/l	
75-09-2	Methylene chloride	ND	10	5.0	ug/l	
91-20-3	Naphthalene	ND	25	22	ug/l	
103-65-1	n-Propylbenzene	ND	10	3.0	ug/l	
100-42-5	Styrene	ND	5.0	2.4	ug/l	
75-65-0	Tert Butyl Alcohol	111	50	29	ug/l	
994-05-8	tert-Amyl Methyl Ether	12.8	10	4.3	ug/l	
637-92-3	tert-Butyl Ethyl Ether	ND	10	2.8	ug/l	
630-20-6	1,1,1,2-Tetrachloroethane	ND	5.0	3.0	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	5.0	3.3	ug/l	
127-18-4	Tetrachloroethene	ND	5.0	2.8	ug/l	
108-88-3	Toluene	ND	5.0	2.5	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	5.0	2.5	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	5.0	2.5	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	5.0	2.7	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	5.0	2.7	ug/l	
79-01-6	Trichloroethene	ND	5.0	2.6	ug/l	
75-69-4	Trichlorofluoromethane	ND	10	2.0	ug/l	
96-18-4	1,2,3-Trichloropropane	ND	10	3.5	ug/l	
95-63-6	1,2,4-Trimethylbenzene	ND	10	5.0	ug/l	
108-67-8	1,3,5-Trimethylbenzene	ND	10	5.0	ug/l	
75-01-4	Vinyl chloride	ND	5.0	2.6	ug/l	
	m,p-Xylene	ND	5.0	3.9	ug/l	
95-47-6	o-Xylene	ND	5.0	3.0	ug/l	
1330-20-7	Xylene (total)	ND	5.0	3.0	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	101%		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		
Lab Sample ID:	JE24459-2	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
Method:	SW846 8260D	**Percent Solids:**	n/a
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	88%		80-120%
2037-26-5	Toluene-D8	102%		80-120%
460-00-4	4-Bromofluorobenzene	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.

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:	JE24459-2	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
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	KM15023.D	1	12/05/25 23:53	JN	n/a	n/a	GKM631
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	1.51	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 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:	JE24459-2	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
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]	3Z98343.D	1	12/08/25 15:45	CB	12/05/25 14:20	OP69549	G3Z3785
Run #2 [b]	3Y98521.D	1	12/13/25 09:47	CB	12/11/25 16:50	OP69645	G3Y3789

	Initial Volume	Final Volume
Run #1	51.1 ml	2.0 ml
Run #2	49.8 ml	2.0 ml

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28)	0.888	0.078	0.038	mg/l	B

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	180% [c]	140% [c]	70-130%
438-22-2	5a-Androstane	102%	121%	70-130%

(a) MB and sample contaminated. Samples re-extracted with similar results.
(b) Sample extracted outside the holding time. Confirmation run.
(c) 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:	MW-17S		
Lab Sample ID:	JE24459-3	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
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	1S021406.D	1	12/09/25 18:35	ED	n/a	n/a	V1S522
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 [a]	ND	1.0	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 [a]	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	1.0	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	1.0	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:	MW-17S		
Lab Sample ID:	JE24459-3	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
Method:	SW846 8260D	**Percent Solids:**	n/a
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	1.0	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	10	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	1.0	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	102%		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		
Lab Sample ID:	JE24459-3	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
Method:	SW846 8260D	**Percent Solids:**	n/a
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	87%		80-120%
2037-26-5	Toluene-D8	102%		80-120%
460-00-4	4-Bromofluorobenzene	97%		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:	MW-17S		
Lab Sample ID:	JE24459-3	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
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	KM15012.D	1	12/05/25 19:25	JN	n/a	n/a	GKM631
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:	MW-17S		
Lab Sample ID:	JE24459-3	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
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]	3Z98344.D	1	12/08/25 16:05	CB	12/05/25 14:20	OP69549	G3Z3785
Run #2 [b]	3Z98550.D	1	12/15/25 16:29	CB	12/12/25 14:15	OP69711A	G3Z3790

	Initial Volume	Final Volume
Run #1	48.8 ml	2.0 ml
Run #2	50.0 ml	2.0 ml

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28)	0.409	0.082	0.039	mg/l	B

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	181% [c]	182% [c]	70-130%
438-22-2	5a-Androstane	106%	106%	70-130%

(a) MB and sample contaminated. Samples re-extracted with similar results.
(b) Sample extracted outside the holding time. 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:	730 BND		
Lab Sample ID:	JE24459-4	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
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	2S021407.D	1	12/09/25 18:48	ED	n/a	n/a	V2S522
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	1.0	0.45	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane [a]	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 [a]	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	1.0	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	1.0	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		
Lab Sample ID:	JE24459-4	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
Method:	SW846 8260D	**Percent Solids:**	n/a
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	1.0	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	1.0	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	101%		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		
Lab Sample ID:	JE24459-4	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
Method:	SW846 8260D	**Percent Solids:**	n/a
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	87%		80-120%
2037-26-5	Toluene-D8	101%		80-120%
460-00-4	4-Bromofluorobenzene	98%		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:	730 BND		
Lab Sample ID:	JE24459-4	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
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	KM15013.D	1	12/05/25 19:49	JN	n/a	n/a	GKM631
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 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 BND		
Lab Sample ID:	JE24459-4	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
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]	3Z98345.D	1	12/08/25 16:25	CB	12/05/25 14:20	OP69549	G3Z3785
Run #2 [b]	3Y98522.D	1	12/13/25 10:08	CB	12/11/25 16:50	OP69645	G3Y3789

	Initial Volume	Final Volume
Run #1	49.4 ml	2.0 ml
Run #2	52.9 ml	2.0 ml

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28)	0.719	0.081	0.039	mg/l	B

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	180% [c]	143% [c]	70-130%
438-22-2	5a-Androstane	106%	122%	70-130%

(a) MB and sample contaminated. Samples re-extracted with similar results.
(b) Sample extracted outside the holding time. 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:	730 BNS		
Lab Sample ID:	JE24459-5	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
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	1S021408.D	1	12/09/25 19:01	ED	n/a	n/a	V1S522
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 [a]	ND	1.0	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 [a]	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	1.0	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	1.0	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		
Lab Sample ID:	JE24459-5	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
Method:	SW846 8260D	**Percent Solids:**	n/a
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	1.0	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	1.0	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	102%		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		
Lab Sample ID:	JE24459-5	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
Method:	SW846 8260D	**Percent Solids:**	n/a
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	89%		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 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:	730 BNS		
Lab Sample ID:	JE24459-5	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
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	KM15014.D	1	12/05/25 20:14	JN	n/a	n/a	GKM631
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:	730 BNS		
Lab Sample ID:	JE24459-5	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
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]	3Z98346.D	1	12/08/25 16:45	CB	12/05/25 14:20	OP69549	G3Z3785
Run #2 [b]	3Y98523.D	1	12/13/25 10:28	CB	12/11/25 16:50	OP69645	G3Y3789

	Initial Volume	Final Volume
Run #1	47.3 ml	2.0 ml
Run #2	53.0 ml	2.0 ml

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28)	0.129	0.085	0.041	mg/l	B

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	176% [c]	147% [c]	70-130%
438-22-2	5a-Androstane	88%	121%	70-130%

(a) MB and sample contaminated. Samples re-extracted with similar results.
(b) Sample extracted outside the holding time. 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:	750 BND		
Lab Sample ID:	JE24459-6	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
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	1F23576.D	1	12/09/25 12:42	BK	n/a	n/a	V1F738
Run #2	2S021409.D	4	12/09/25 19:14	ED	n/a	n/a	V2S522

	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 [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	1.0	0.45	ug/l	
75-25-2	Bromoform [a]	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 [b]	ND	1.0	0.73	ug/l	
67-66-3	Chloroform [b]	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	4.6	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	1.0	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 [a]	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 [a]	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	1.0	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:	750 BND		
Lab Sample ID:	JE24459-6	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
Method:	SW846 8260D	**Percent Solids:**	n/a
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	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
87-68-3	Hexachlorobutadiene [a]	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	469 [c]	4.0	2.0	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK [a]	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	14.0	10	5.8	ug/l	
994-05-8	tert-Amyl Methyl Ether	6.3	2.0	0.85	ug/l	
637-92-3	tert-Butyl Ethyl Ether [a]	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	1.0	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 [a]	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	97%	102%	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		
Lab Sample ID:	JE24459-6	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
Method:	SW846 8260D	**Percent Solids:**	n/a
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	96%	88%	80-120%
2037-26-5	Toluene-D8	99%	99%	80-120%
460-00-4	4-Bromofluorobenzene	104%	98%	82-114%

(a) Associated CCV outside of control limits high, sample was ND.
(b) Associated CCV outside of control limits low.
(c) Result is from Run# 2

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:	JE24459-6	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
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	KM15016.D	1	12/05/25 21:02	JN	n/a	n/a	GKM631
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	0.770	0.20	0.11	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
98-08-8	aaa-Trifluorotoluene	87%		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:	750 BND		
Lab Sample ID:	JE24459-6	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
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]	3Z98347.D	1	12/08/25 17:04	CB	12/05/25 14:20	OP69549	G3Z3785
Run #2 [b]	3Y98524.D	1	12/13/25 10:48	CB	12/11/25 16:50	OP69645	G3Y3789

	Initial Volume	Final Volume
Run #1	51.3 ml	2.0 ml
Run #2	50.0 ml	2.0 ml

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28)	0.389	0.078	0.037	mg/l	B

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	176% [c]	142% [c]	70-130%
438-22-2	5a-Androstane	95%	121%	70-130%

(a) MB and sample contaminated. Samples re-extracted with similar results.
(b) Sample extracted outside the holding time. 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

Misc. Forms

Custody Documents and Other Forms

Includes the following where applicable:

- Chain of Custody

VD-112025-107 JE24459

GW

Chain Of Custody Record

LAB (LOCATION)
- ☐ XENCO (_____)
- ☐ CALSCIENCE (_____)
- ☐ TEST AMERICA (_____)
- ☐ SPL (_____)
- ☑ OTHER (ACCUTEST)

Please Check Appropriate Box:
- ☐ ENV. SERVICES
- ☐ MOTIVA SD&CM
- ☐ SHELL PIPELINE
- ☐ MOTIVA RETAIL
- ☐ CONSULTANT
- ☑ OTHER
- ☐ SHELL RETAIL
- ☐ LUBES

Print Bill To Contact Name: Natalie Percello

PO #

INCIDENT # (ENV SERVICES): 9 7 4 3 6 9 7 7

SAP #: 1 3 7 6 7 5

☐ CHECK IF NO INCIDENT # APPLIES

DATE: _____

PAGE: 1 of 1

CONSULTANT COMPANY: Sovereign Consulting Inc

ADDRESS: 111-A N. Gold Drive Robbinsville, NJ 08691

Is EDD Needed? Yes ____ or No ___X___

TELEPHONE: 609-259-8200 | FAX: 609-259-8288 | E-MAIL: npercello@sovcon.com

SITE ADDRESS (Street, City and State): 15541 New Hampshire Avenue, Silver Spring, MD

PROJECT CONTACT (Report to): Natalie Percello | Sovereign PM: Natalie Percello | SOV. PROJ. #:7P624

SAMPLER NAME(S) (Print): L. PALSGROVE

LAB USE ONLY

TURNAROUND TIME (CALENDAR DAYS):
- ☐ STANDARD (14 DAY)
- ☐ 5 DAYS
- ☐ 3 DAYS
- ☐ 2 DAYS
- ☐ 24 HOURS
- ☐ RESULTS NEEDED ON WEEKEND

DELIVERABLES:
- ☑ LEVEL 1
- ☐ LEVEL 2
- ☐ LEVEL
- ☐ LEVEL 4
- ☐ OTHER (SPECIFY) _____

TEMPERATURE ON RECEIPT C°: Cooler #1 | Cooler #2 | Cooler #3

SPECIAL INSTRUCTIONS OR NOTES : Please report lowest MDL's.
- ☑ SHELL CONTRACT RATE APPLIES
- ☐ STATE REIMBURSEMENT RATE APPLIES
- ☑ PROVIDE LEDD DISK

REQUESTED ANALYSIS

LAB USE ONLY	Field Sample Identification	SAMPLING DATE	SAMPLING TIME	MATRIX	PRESERVATIVE HCL	HNO3	H2SO4	NONE	OTHER	NO. OF CONT.	Full VOC w/ Oxygenates (8260)	TPH-GRO (8015)	TPH-DRO (8015)	FIELD NOTES: Container PID Readings or Laboratory Notes
1	MW-06D	12/3/25	1355	GW	x					7	x	x	x	645
2	MW-08D	↓	0815	GW	x					↓	x	x	x	
3	MW-17S		1325	GW	x						x	x	x	
4	730 BND		1145	GW	x						x	x	x	
5	730 BNS		1220	GW	x						x	x	x	
6	750 BND	↓	1135	GW	x					↓	x	x	x	

Relinquished by: (Signature)	Received by: (Signature)	Date:	Time:
[signature]	[signature]	11/4/25	11:00
[signature]	[signature]	11/4/25	1420

Fedex Tracking #:

Custody Seal #: 05796-2.3CIPIR50

→ ON ICE

05/2/06 Revision

NB3B

JE24459: Chain of Custody
Page 1 of 2

SGS Sample Receipt Summary

Job Number: JE24459 **Client:** SOVEREIGN CONSULTING INC **Project:** SCNJL: 15541 NEW HAMPSHIRE AVENU

Date / Time Received: 12/4/2025 2:20:00 PM **Delivery Method:** SGS COURIER **Airbill #'s:**

Cooler Temps (Raw Measured) °C: Cooler 1: (2.3);

Cooler Temps (Corrected) °C: Cooler 1: (2.4);

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 Preservatio	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

JE24459: Chain of Custody
Page 2 of 2

MS Volatiles

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

Job Number: JE24459
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
V2V4529-MB	2V119767.D	1	12/08/25	ED	n/a	n/a	V2V4529

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

JE24459-1

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	1.0	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	1.0	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	1.0	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

Job Number: JE24459
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
V2V4529-MB	2V119767.D	1	12/08/25	ED	n/a	n/a	V2V4529

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

JE24459-1

CAS No.	Compound	Result	RL	MDL	Units	Q
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	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	1.0	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: JE24459
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
V2V4529-MB	2V119767.D	1	12/08/25	ED	n/a	n/a	V2V4529

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

JE24459-1

CAS No.	Surrogate Recoveries		Limits
1868-53-7	Dibromofluoromethane	100%	80-120%
17060-07-0	1,2-Dichloroethane-D4	105%	80-120%
2037-26-5	Toluene-D8	101%	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

Job Number: JE24459
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
V1F738-MB	1F23573.D	1	12/09/25	BK	n/a	n/a	V1F738

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

JE24459-6

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	1.0	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	1.0	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	1.0	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

Job Number: JE24459
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
V1F738-MB	1F23573.D	1	12/09/25	BK	n/a	n/a	V1F738

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

JE24459-6

CAS No.	Compound	Result	RL	MDL	Units	Q
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	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	1.0	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	103%	80-120%

Method Blank Summary

Job Number: JE24459
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
V1F738-MB	1F23573.D	1	12/09/25	BK	n/a	n/a	V1F738

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

JE24459-6

CAS No.	Surrogate Recoveries		Limits
17060-07-0	1,2-Dichloroethane-D4	99%	80-120%
2037-26-5	Toluene-D8	100%	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

Job Number: JE24459
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
V2S522-MB	2S021375.D	1	12/09/25	ED	n/a	n/a	V2S522

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

JE24459-2, JE24459-4, JE24459-6

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	1.0	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	1.0	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	1.0	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

Job Number: JE24459
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
V2S522-MB	2S021375.D	1	12/09/25	ED	n/a	n/a	V2S522

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

JE24459-2, JE24459-4, JE24459-6

CAS No.	Compound	Result	RL	MDL	Units	Q
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	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	1.0	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: JE24459
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
V2S522-MB	2S021375.D	1	12/09/25	ED	n/a	n/a	V2S522

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

JE24459-2, JE24459-4, JE24459-6

CAS No.	Surrogate Recoveries		Limits
1868-53-7	Dibromofluoromethane	103%	80-120%
17060-07-0	1,2-Dichloroethane-D4	91%	80-120%
2037-26-5	Toluene-D8	100%	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

Job Number: JE24459
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
V1S522-MB	1S021376.D	1	12/09/25	ED	n/a	n/a	V1S522

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

JE24459-3, JE24459-5

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	1.0	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	1.0	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	1.0	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

Job Number: JE24459
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
V1S522-MB	1S021376.D	1	12/09/25	ED	n/a	n/a	V1S522

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

JE24459-3, JE24459-5

CAS No.	Compound	Result	RL	MDL	Units	Q
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	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	1.0	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: JE24459
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
V1S522-MB	1S021376.D	1	12/09/25	ED	n/a	n/a	V1S522

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

JE24459-3, JE24459-5

CAS No.	Surrogate Recoveries		Limits
1868-53-7	Dibromofluoromethane	102%	80-120%
17060-07-0	1,2-Dichloroethane-D4	91%	80-120%
2037-26-5	Toluene-D8	101%	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	

Blank Spike Summary

Job Number: JE24459
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
V2V4529-BS	2V119765.D	1	12/08/25	ED	n/a	n/a	V2V4529

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

JE24459-1

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
67-64-1	Acetone	200	186	93	27-175
71-43-2	Benzene	50	55.5	111	80-115
108-86-1	Bromobenzene	50	49.5	99	79-119
74-97-5	Bromochloromethane	50	53.7	107	83-122
75-27-4	Bromodichloromethane	50	54.3	109	82-119
75-25-2	Bromoform	50	49.1	98	77-135
74-83-9	Bromomethane	50	121	242* [a]	40-162
78-93-3	2-Butanone (MEK)	200	227	114	61-150
104-51-8	n-Butylbenzene	50	57.9	116	77-124
135-98-8	sec-Butylbenzene	50	57.8	116	75-121
98-06-6	tert-Butylbenzene	50	53.4	107	74-120
56-23-5	Carbon tetrachloride	50	58.3	117	75-127
108-90-7	Chlorobenzene	50	53.1	106	80-115
75-00-3	Chloroethane	50	80.8	162* [a]	56-144
67-66-3	Chloroform	50	56.9	114	75-116
74-87-3	Chloromethane	50	54.2	108	41-153
95-49-8	o-Chlorotoluene	50	50.3	101	79-119
106-43-4	p-Chlorotoluene	50	52.7	105	77-117
108-20-3	Di-Isopropyl ether	50	44.5	89	69-135
96-12-8	1,2-Dibromo-3-chloropropane	50	47.3	95	69-134
124-48-1	Dibromochloromethane	50	52.8	106	81-123
106-93-4	1,2-Dibromoethane	50	56.7	113	67-138
95-50-1	1,2-Dichlorobenzene	50	53.2	106	81-117
541-73-1	1,3-Dichlorobenzene	50	53.6	107	81-115
106-46-7	1,4-Dichlorobenzene	50	51.7	103	80-114
75-71-8	Dichlorodifluoromethane	50	56.5	113	43-152
75-34-3	1,1-Dichloroethane	50	56.6	113	75-125
107-06-2	1,2-Dichloroethane	50	55.2	110	73-117
75-35-4	1,1-Dichloroethene	50	55.2	110	70-124
156-59-2	cis-1,2-Dichloroethene	50	58.2	116	80-120
156-60-5	trans-1,2-Dichloroethene	50	58.1	116	77-121
78-87-5	1,2-Dichloropropane	50	54.3	109	79-121
142-28-9	1,3-Dichloropropane	50	61.1	122* [a]	81-117
594-20-7	2,2-Dichloropropane	50	64.8	130	70-131
563-58-6	1,1-Dichloropropene	50	70.6	141* [a]	77-122
10061-01-5	cis-1,3-Dichloropropene	50	59.4	119	83-123

* = Outside of Control Limits.

Blank Spike Summary

Job Number: JE24459
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
V2V4529-BS	2V119765.D	1	12/08/25	ED	n/a	n/a	V2V4529

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

JE24459-1

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
10061-02-6	trans-1,3-Dichloropropene	50	61.2	122	83-122
100-41-4	Ethylbenzene	50	54.7	109	78-116
87-68-3	Hexachlorobutadiene	50	50.2	100	55-136
98-82-8	Isopropylbenzene	50	55.7	111	78-121
99-87-6	p-Isopropyltoluene	50	56.2	112	78-121
1634-04-4	Methyl Tert Butyl Ether	50	58.8	118	76-123
108-10-1	4-Methyl-2-pentanone(MIBK)	200	207	104	73-134
74-95-3	Methylene bromide	50	51.5	103	82-117
75-09-2	Methylene chloride	50	54.1	108	73-123
91-20-3	Naphthalene	50	46.3	93	64-136
103-65-1	n-Propylbenzene	50	56.6	113	75-121
100-42-5	Styrene	50	55.6	111	81-125
75-65-0	Tert Butyl Alcohol	250	263	105	75-123
994-05-8	tert-Amyl Methyl Ether	50	58.2	116	80-119
637-92-3	tert-Butyl Ethyl Ether	50	64.3	129* [a]	77-124
630-20-6	1,1,1,2-Tetrachloroethane	50	47.2	94	81-124
79-34-5	1,1,2,2-Tetrachloroethane	50	54.9	110	73-126
127-18-4	Tetrachloroethene	50	49.0	98	73-119
108-88-3	Toluene	50	54.0	108	79-116
87-61-6	1,2,3-Trichlorobenzene	50	49.6	99	63-137
120-82-1	1,2,4-Trichlorobenzene	50	50.7	101	68-135
71-55-6	1,1,1-Trichloroethane	50	63.4	127* [a]	76-124
79-00-5	1,1,2-Trichloroethane	50	58.2	116	83-117
79-01-6	Trichloroethene	50	57.7	115	80-118
75-69-4	Trichlorofluoromethane	50	51.1	102	67-134
96-18-4	1,2,3-Trichloropropane	50	56.4	113	75-123
95-63-6	1,2,4-Trimethylbenzene	50	55.3	111	78-120
108-67-8	1,3,5-Trimethylbenzene	50	55.9	112	77-120
75-01-4	Vinyl chloride	50	60.6	121	52-146
	m,p-Xylene	100	111	111	79-119
95-47-6	o-Xylene	50	54.0	108	81-119
1330-20-7	Xylene (total)	150	165	110	80-119

* = Outside of Control Limits.

Blank Spike Summary

Job Number: JE24459
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
V2V4529-BS	2V119765.D	1	12/08/25	ED	n/a	n/a	V2V4529

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

JE24459-1

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	108%	80-120%
17060-07-0	1,2-Dichloroethane-D4	101%	80-120%
2037-26-5	Toluene-D8	102%	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

Job Number: JE24459
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
V1F738-BS	1F23571.D	1	12/09/25	BK	n/a	n/a	V1F738

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

JE24459-6

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
67-64-1	Acetone	200	263	132	27-175
71-43-2	Benzene	50	55.4	111	80-115
108-86-1	Bromobenzene	50	53.9	108	79-119
74-97-5	Bromochloromethane	50	54.6	109	83-122
75-27-4	Bromodichloromethane	50	57.8	116	82-119
75-25-2	Bromoform	50	67.1	134	77-135
74-83-9	Bromomethane	50	44.6	89	40-162
78-93-3	2-Butanone (MEK)	200	205	103	61-150
104-51-8	n-Butylbenzene	50	60.1	120	77-124
135-98-8	sec-Butylbenzene	50	59.6	119	75-121
98-06-6	tert-Butylbenzene	50	58.3	117	74-120
56-23-5	Carbon tetrachloride	50	58.8	118	75-127
108-90-7	Chlorobenzene	50	53.0	106	80-115
75-00-3	Chloroethane	50	30.4	61	56-144
67-66-3	Chloroform	50	37.0	74* [a]	75-116
74-87-3	Chloromethane	50	57.5	115	41-153
95-49-8	o-Chlorotoluene	50	57.1	114	79-119
106-43-4	p-Chlorotoluene	50	58.2	116	77-117
108-20-3	Di-Isopropyl ether	50	49.0	98	69-135
96-12-8	1,2-Dibromo-3-chloropropane	50	57.8	116	69-134
124-48-1	Dibromochloromethane	50	60.0	120	81-123
106-93-4	1,2-Dibromoethane	50	58.4	117	67-138
95-50-1	1,2-Dichlorobenzene	50	53.1	106	81-117
541-73-1	1,3-Dichlorobenzene	50	53.5	107	81-115
106-46-7	1,4-Dichlorobenzene	50	52.5	105	80-114
75-71-8	Dichlorodifluoromethane	50	57.2	114	43-152
75-34-3	1,1-Dichloroethane	50	62.8	126* [b]	75-125
107-06-2	1,2-Dichloroethane	50	56.1	112	73-117
75-35-4	1,1-Dichloroethene	50	63.7	127* [b]	70-124
156-59-2	cis-1,2-Dichloroethene	50	57.6	115	80-120
156-60-5	trans-1,2-Dichloroethene	50	56.0	112	77-121
78-87-5	1,2-Dichloropropane	50	65.7	131* [b]	79-121
142-28-9	1,3-Dichloropropane	50	56.4	113	81-117
594-20-7	2,2-Dichloropropane	50	56.3	113	70-131
563-58-6	1,1-Dichloropropene	50	57.1	114	77-122
10061-01-5	cis-1,3-Dichloropropene	50	57.5	115	83-123

* = Outside of Control Limits.

Blank Spike Summary

Job Number: JE24459
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
V1F738-BS	1F23571.D	1	12/09/25	BK	n/a	n/a	V1F738

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

JE24459-6

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
10061-02-6	trans-1,3-Dichloropropene	50	59.6	119	83-122
100-41-4	Ethylbenzene	50	55.0	110	78-116
87-68-3	Hexachlorobutadiene	50	67.7	135	55-136
98-82-8	Isopropylbenzene	50	55.8	112	78-121
99-87-6	p-Isopropyltoluene	50	59.8	120	78-121
108-10-1	4-Methyl-2-pentanone(MIBK)	200	258	129	73-134
74-95-3	Methylene bromide	50	54.9	110	82-117
75-09-2	Methylene chloride	50	51.6	103	73-123
91-20-3	Naphthalene	50	55.8	112	64-136
103-65-1	n-Propylbenzene	50	58.0	116	75-121
100-42-5	Styrene	50	55.6	111	81-125
75-65-0	Tert Butyl Alcohol	250	268	107	75-123
994-05-8	tert-Amyl Methyl Ether	50	55.4	111	80-119
637-92-3	tert-Butyl Ethyl Ether	50	63.2	126* c	77-124
630-20-6	1,1,1,2-Tetrachloroethane	50	61.3	123	81-124
79-34-5	1,1,2,2-Tetrachloroethane	50	55.8	112	73-126
127-18-4	Tetrachloroethene	50	59.1	118	73-119
108-88-3	Toluene	50	56.5	113	79-116
87-61-6	1,2,3-Trichlorobenzene	50	59.7	119	63-137
120-82-1	1,2,4-Trichlorobenzene	50	57.2	114	68-135
71-55-6	1,1,1-Trichloroethane	50	59.8	120	76-124
79-00-5	1,1,2-Trichloroethane	50	54.0	108	83-117
79-01-6	Trichloroethene	50	58.9	118	80-118
75-69-4	Trichlorofluoromethane	50	51.9	104	67-134
96-18-4	1,2,3-Trichloropropane	50	58.0	116	75-123
95-63-6	1,2,4-Trimethylbenzene	50	60.0	120	78-120
108-67-8	1,3,5-Trimethylbenzene	50	59.0	118	77-120
75-01-4	Vinyl chloride	50	64.0	128	52-146
	m,p-Xylene	100	108	108	79-119
95-47-6	o-Xylene	50	56.2	112	81-119
1330-20-7	Xylene (total)	150	165	110	80-119

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	98%	80-120%

* = Outside of Control Limits.

Blank Spike Summary

Job Number: JE24459
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
V1F738-BS	1F23571.D	1	12/09/25	BK	n/a	n/a	V1F738

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

JE24459-6

CAS No.	Surrogate Recoveries	BSP	Limits
17060-07-0	1,2-Dichloroethane-D4	101%	80-120%
2037-26-5	Toluene-D8	102%	80-120%
460-00-4	4-Bromofluorobenzene	106%	82-114%

(a) Outside in house control limits.
(b) High percent recovery and no associated positive reported in the QC batch.
(c) Outside control limits. This compound is not reported in associated samples.

* = Outside of Control Limits.

Blank Spike Summary

Job Number: JE24459
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
V1S522-BS	1S021372.D	1	12/09/25	ED	n/a	n/a	V1S522

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

JE24459-3, JE24459-5

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
67-64-1	Acetone	200	207	104	27-175
71-43-2	Benzene	50	46.9	94	80-115
108-86-1	Bromobenzene	50	46.2	92	79-119
74-97-5	Bromochloromethane	50	48.8	98	83-122
75-27-4	Bromodichloromethane	50	40.8	82	82-119
75-25-2	Bromoform	50	45.4	91	77-135
74-83-9	Bromomethane	50	43.4	87	40-162
78-93-3	2-Butanone (MEK)	200	218	109	61-150
104-51-8	n-Butylbenzene	50	48.2	96	77-124
135-98-8	sec-Butylbenzene	50	46.6	93	75-121
98-06-6	tert-Butylbenzene	50	46.5	93	74-120
56-23-5	Carbon tetrachloride	50	43.5	87	75-127
108-90-7	Chlorobenzene	50	47.4	95	80-115
75-00-3	Chloroethane	50	50.5	101	56-144
67-66-3	Chloroform	50	40.4	81	75-116
74-87-3	Chloromethane	50	48.4	97	41-153
95-49-8	o-Chlorotoluene	50	48.0	96	79-119
106-43-4	p-Chlorotoluene	50	45.7	91	77-117
108-20-3	Di-Isopropyl ether	50	48.2	96	69-135
96-12-8	1,2-Dibromo-3-chloropropane	50	45.2	90	69-134
124-48-1	Dibromochloromethane	50	44.6	89	81-123
106-93-4	1,2-Dibromoethane	50	47.0	94	67-138
95-50-1	1,2-Dichlorobenzene	50	46.8	94	81-117
541-73-1	1,3-Dichlorobenzene	50	46.2	92	81-115
106-46-7	1,4-Dichlorobenzene	50	46.2	92	80-114
75-71-8	Dichlorodifluoromethane	50	41.5	83	43-152
75-34-3	1,1-Dichloroethane	50	48.1	96	75-125
107-06-2	1,2-Dichloroethane	50	39.5	79	73-117
75-35-4	1,1-Dichloroethene	50	44.8	90	70-124
156-59-2	cis-1,2-Dichloroethene	50	47.3	95	80-120
156-60-5	trans-1,2-Dichloroethene	50	47.4	95	77-121
78-87-5	1,2-Dichloropropane	50	45.6	91	79-121
142-28-9	1,3-Dichloropropane	50	48.0	96	81-117
594-20-7	2,2-Dichloropropane	50	45.4	91	70-131
563-58-6	1,1-Dichloropropene	50	49.6	99	77-122
10061-01-5	cis-1,3-Dichloropropene	50	46.0	92	83-123

* = Outside of Control Limits.

Blank Spike Summary

Job Number: JE24459
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
V1S522-BS	1S021372.D	1	12/09/25	ED	n/a	n/a	V1S522

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

JE24459-3, JE24459-5

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
10061-02-6	trans-1,3-Dichloropropene	50	45.6	91	83-122
100-41-4	Ethylbenzene	50	44.4	89	78-116
87-68-3	Hexachlorobutadiene	50	46.1	92	55-136
98-82-8	Isopropylbenzene	50	44.7	89	78-121
99-87-6	p-Isopropyltoluene	50	46.9	94	78-121
1634-04-4	Methyl Tert Butyl Ether	50	47.5	95	76-123
108-10-1	4-Methyl-2-pentanone(MIBK)	200	192	96	73-134
74-95-3	Methylene bromide	50	42.7	85	82-117
75-09-2	Methylene chloride	50	47.6	95	73-123
91-20-3	Naphthalene	50	49.2	98	64-136
103-65-1	n-Propylbenzene	50	47.8	96	75-121
100-42-5	Styrene	50	47.0	94	81-125
75-65-0	Tert Butyl Alcohol	250	226	90	75-123
994-05-8	tert-Amyl Methyl Ether	50	44.4	89	80-119
637-92-3	tert-Butyl Ethyl Ether	50	49.0	98	77-124
630-20-6	1,1,1,2-Tetrachloroethane	50	47.4	95	81-124
79-34-5	1,1,2,2-Tetrachloroethane	50	48.2	96	73-126
127-18-4	Tetrachloroethene	50	46.4	93	73-119
108-88-3	Toluene	50	46.3	93	79-116
87-61-6	1,2,3-Trichlorobenzene	50	47.4	95	63-137
120-82-1	1,2,4-Trichlorobenzene	50	48.2	96	68-135
71-55-6	1,1,1-Trichloroethane	50	42.7	85	76-124
79-00-5	1,1,2-Trichloroethane	50	45.2	90	83-117
79-01-6	Trichloroethene	50	45.5	91	80-118
75-69-4	Trichlorofluoromethane	50	42.5	85	67-134
96-18-4	1,2,3-Trichloropropane	50	48.4	97	75-123
95-63-6	1,2,4-Trimethylbenzene	50	45.2	90	78-120
108-67-8	1,3,5-Trimethylbenzene	50	45.0	90	77-120
75-01-4	Vinyl chloride	50	50.4	101	52-146
	m,p-Xylene	100	92.3	92	79-119
95-47-6	o-Xylene	50	46.5	93	81-119
1330-20-7	Xylene (total)	150	139	93	80-119

* = Outside of Control Limits.

Blank Spike Summary

Job Number: JE24459
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
V1S522-BS	1S021372.D	1	12/09/25	ED	n/a	n/a	V1S522

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

JE24459-3, JE24459-5

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	100%	80-120%
17060-07-0	1,2-Dichloroethane-D4	89%	80-120%
2037-26-5	Toluene-D8	101%	80-120%
460-00-4	4-Bromofluorobenzene	99%	82-114%

* = Outside of Control Limits.

Blank Spike Summary

Job Number: JE24459
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
V2S522-BS	2S021373.D	1	12/09/25	ED	n/a	n/a	V2S522

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

JE24459-2, JE24459-4, JE24459-6

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
67-64-1	Acetone	200	230	115	27-175
71-43-2	Benzene	50	50.2	100	80-115
108-86-1	Bromobenzene	50	48.7	97	79-119
74-97-5	Bromochloromethane	50	50.5	101	83-122
75-27-4	Bromodichloromethane	50	44.6	89	82-119
75-25-2	Bromoform	50	47.4	95	77-135
74-83-9	Bromomethane	50	44.2	88	40-162
78-93-3	2-Butanone (MEK)	200	237	119	61-150
104-51-8	n-Butylbenzene	50	51.1	102	77-124
135-98-8	sec-Butylbenzene	50	48.7	97	75-121
98-06-6	tert-Butylbenzene	50	47.8	96	74-120
56-23-5	Carbon tetrachloride	50	45.7	91	75-127
108-90-7	Chlorobenzene	50	47.6	95	80-115
75-00-3	Chloroethane	50	47.6	95	56-144
67-66-3	Chloroform	50	40.3	81	75-116
74-87-3	Chloromethane	50	49.4	99	41-153
95-49-8	o-Chlorotoluene	50	49.7	99	79-119
106-43-4	p-Chlorotoluene	50	46.7	93	77-117
108-20-3	Di-Isopropyl ether	50	49.4	99	69-135
96-12-8	1,2-Dibromo-3-chloropropane	50	47.5	95	69-134
124-48-1	Dibromochloromethane	50	46.2	92	81-123
106-93-4	1,2-Dibromoethane	50	48.4	97	67-138
95-50-1	1,2-Dichlorobenzene	50	47.5	95	81-117
541-73-1	1,3-Dichlorobenzene	50	48.3	97	81-115
106-46-7	1,4-Dichlorobenzene	50	47.3	95	80-114
75-71-8	Dichlorodifluoromethane	50	42.6	85	43-152
75-34-3	1,1-Dichloroethane	50	49.4	99	75-125
107-06-2	1,2-Dichloroethane	50	41.0	82	73-117
75-35-4	1,1-Dichloroethene	50	45.1	90	70-124
156-59-2	cis-1,2-Dichloroethene	50	49.7	99	80-120
156-60-5	trans-1,2-Dichloroethene	50	49.4	99	77-121
78-87-5	1,2-Dichloropropane	50	48.6	97	79-121
142-28-9	1,3-Dichloropropane	50	51.4	103	81-117
594-20-7	2,2-Dichloropropane	50	47.0	94	70-131
563-58-6	1,1-Dichloropropene	50	53.3	107	77-122
10061-01-5	cis-1,3-Dichloropropene	50	48.2	96	83-123

* = Outside of Control Limits.

Blank Spike Summary

Job Number: JE24459
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
V2S522-BS	2S021373.D	1	12/09/25	ED	n/a	n/a	V2S522

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

JE24459-2, JE24459-4, JE24459-6

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
10061-02-6	trans-1,3-Dichloropropene	50	48.8	98	83-122
100-41-4	Ethylbenzene	50	45.7	91	78-116
87-68-3	Hexachlorobutadiene	50	47.8	96	55-136
98-82-8	Isopropylbenzene	50	46.5	93	78-121
99-87-6	p-Isopropyltoluene	50	47.8	96	78-121
1634-04-4	Methyl Tert Butyl Ether	50	50.9	102	76-123
108-10-1	4-Methyl-2-pentanone(MIBK)	200	197	99	73-134
74-95-3	Methylene bromide	50	43.2	86	82-117
75-09-2	Methylene chloride	50	47.5	95	73-123
91-20-3	Naphthalene	50	49.0	98	64-136
103-65-1	n-Propylbenzene	50	48.8	98	75-121
100-42-5	Styrene	50	49.3	99	81-125
75-65-0	Tert Butyl Alcohol	250	229	92	75-123
994-05-8	tert-Amyl Methyl Ether	50	45.4	91	80-119
637-92-3	tert-Butyl Ethyl Ether	50	50.0	100	77-124
630-20-6	1,1,1,2-Tetrachloroethane	50	47.8	96	81-124
79-34-5	1,1,2,2-Tetrachloroethane	50	49.5	99	73-126
127-18-4	Tetrachloroethene	50	47.0	94	73-119
108-88-3	Toluene	50	48.5	97	79-116
87-61-6	1,2,3-Trichlorobenzene	50	49.3	99	63-137
120-82-1	1,2,4-Trichlorobenzene	50	48.4	97	68-135
71-55-6	1,1,1-Trichloroethane	50	44.2	88	76-124
79-00-5	1,1,2-Trichloroethane	50	47.1	94	83-117
79-01-6	Trichloroethene	50	49.9	100	80-118
75-69-4	Trichlorofluoromethane	50	44.7	89	67-134
96-18-4	1,2,3-Trichloropropane	50	49.1	98	75-123
95-63-6	1,2,4-Trimethylbenzene	50	47.1	94	78-120
108-67-8	1,3,5-Trimethylbenzene	50	47.3	95	77-120
75-01-4	Vinyl chloride	50	51.7	103	52-146
	m,p-Xylene	100	96.7	97	79-119
95-47-6	o-Xylene	50	47.1	94	81-119
1330-20-7	Xylene (total)	150	144	96	80-119

* = Outside of Control Limits.

Blank Spike Summary

Job Number: JE24459
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
V2S522-BS	2S021373.D	1	12/09/25	ED	n/a	n/a	V2S522

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

JE24459-2, JE24459-4, JE24459-6

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	100%	80-120%
17060-07-0	1,2-Dichloroethane-D4	87%	80-120%
2037-26-5	Toluene-D8	101%	80-120%
460-00-4	4-Bromofluorobenzene	99%	82-114%

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: JE24459
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
JE24459-2MS	2V119779.D	5	12/08/25	ED	n/a	n/a	V2V4529
JE24459-2MSD	2V119781.D	5	12/08/25	ED	n/a	n/a	V2V4529
JE24459-2 [a]	2V119787.D	5	12/08/25	ED	n/a	n/a	V2V4529

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

JE24459-1

CAS No.	Compound	JE24459-2 ug/l	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	786	79	1000	783	78	0	22-134/19
71-43-2	Benzene	ND		250	234	94	250	231	92	1	49-137/12
108-86-1	Bromobenzene	ND		250	229	92	250	224	90	2	72-122/13
74-97-5	Bromochloromethane	ND		250	234	94	250	231	92	1	78-122/12
75-27-4	Bromodichloromethane	ND		250	239	96	250	242	97	1	76-121/12
75-25-2	Bromoform	ND		250	220	88	250	218	87	1	70-133/13
74-83-9	Bromomethane	ND		250	454	182* [b]	250	471	188* [b]	4	27-164/38
78-93-3	2-Butanone (MEK)	ND		1000	1000	100	1000	990	99	1	52-137/17
104-51-8	n-Butylbenzene	ND		250	267	107	250	265	106	1	70-130/14
135-98-8	sec-Butylbenzene	ND		250	271	108	250	266	106	2	69-127/14
98-06-6	tert-Butylbenzene	ND		250	250	100	250	248	99	1	69-124/14
56-23-5	Carbon tetrachloride	ND		250	241	96	250	243	97	1	70-132/13
108-90-7	Chlorobenzene	ND		250	246	98	250	240	96	2	68-123/12
75-00-3	Chloroethane	ND		250	338	135	250	332	133	2	48-152/17
67-66-3	Chloroform	ND		250	247	99	250	246	98	0	68-120/13
74-87-3	Chloromethane	ND		250	244	98	250	238	95	2	35-156/18
95-49-8	o-Chlorotoluene	ND		250	234	94	250	235	94	0	73-123/13
106-43-4	p-Chlorotoluene	ND		250	245	98	250	241	96	2	71-120/13
108-20-3	Di-Isopropyl ether	ND		250	180	72	250	182	73	1	63-136/13
96-12-8	1,2-Dibromo-3-chloropropane	ND		250	225	90	250	222	89	1	63-134/16
124-48-1	Dibromochloromethane	ND		250	230	92	250	229	92	0	75-122/12
106-93-4	1,2-Dibromoethane	ND		250	248	99	250	247	99	0	63-134/12
95-50-1	1,2-Dichlorobenzene	ND		250	244	98	250	238	95	2	74-119/12
541-73-1	1,3-Dichlorobenzene	ND		250	245	98	250	240	96	2	75-117/12
106-46-7	1,4-Dichlorobenzene	ND		250	240	96	250	236	94	2	72-117/12
75-71-8	Dichlorodifluoromethane	ND		250	257	103	250	256	102	0	34-163/16
75-34-3	1,1-Dichloroethane	ND		250	227	91	250	228	91	0	68-129/13
107-06-2	1,2-Dichloroethane	ND		250	239	96	250	241	96	1	66-120/13
75-35-4	1,1-Dichloroethene	ND		250	181	72	250	183	73	1	59-133/15
156-59-2	cis-1,2-Dichloroethene	ND		250	246	98	250	249	100	1	52-140/12
156-60-5	trans-1,2-Dichloroethene	ND		250	232	93	250	234	94	1	70-125/13
78-87-5	1,2-Dichloropropane	ND		250	236	94	250	234	94	1	73-124/12
142-28-9	1,3-Dichloropropane	ND		250	262	105	250	259	104	1	74-117/11
594-20-7	2,2-Dichloropropane	ND		250	265	106	250	267	107	1	62-138/13
563-58-6	1,1-Dichloropropene	ND		250	284	114	250	282	113	1	71-129/13
10061-01-5	cis-1,3-Dichloropropene	ND		250	255	102	250	255	102	0	75-125/13

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: JE24459
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
JE24459-2MS	2V119779.D	5	12/08/25	ED	n/a	n/a	V2V4529
JE24459-2MSD	2V119781.D	5	12/08/25	ED	n/a	n/a	V2V4529
JE24459-2 [a]	2V119787.D	5	12/08/25	ED	n/a	n/a	V2V4529

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

JE24459-1

CAS No.	Compound	JE24459-2 ug/l	Q	Spike ug/l	MS ug/l	MS %	Spike ug/l	MSD ug/l	MSD %	RPD	Limits Rec/RPD
10061-02-6	trans-1,3-Dichloropropene	ND		250	264	106	250	260	104	2	75-122/12
100-41-4	Ethylbenzene	ND		250	252	101	250	249	100	1	37-144/12
87-68-3	Hexachlorobutadiene	ND		250	247	99	250	238	95	4	49-141/19
98-82-8	Isopropylbenzene	ND		250	258	103	250	256	102	1	71-126/13
99-87-6	p-Isopropyltoluene	ND		250	259	104	250	256	102	1	71-126/13
1634-04-4	Methyl Tert Butyl Ether	685	E	250	977	117	250	986	120	1	66-124/12
108-10-1	4-Methyl-2-pentanone(MIBK)	ND		1000	890	89	1000	899	90	1	65-135/14
74-95-3	Methylene bromide	ND		250	237	95	250	232	93	2	76-116/12
75-09-2	Methylene chloride	ND		250	217	87	250	217	87	0	66-125/14
91-20-3	Naphthalene	ND		250	217	87	250	217	87	0	49-146/18
103-65-1	n-Propylbenzene	ND		250	262	105	250	257	103	2	60-131/14
100-42-5	Styrene	ND		250	256	102	250	255	102	0	71-133/12
75-65-0	Tert Butyl Alcohol	102		1250	1360	101	1250	1330	98	2	63-133/15
994-05-8	tert-Amyl Methyl Ether	11.4		250	258	99	250	261	100	1	74-117/12
637-92-3	tert-Butyl Ethyl Ether	ND		250	251	100	250	251	100	0	71-124/12
630-20-6	1,1,1,2-Tetrachloroethane	ND		250	210	84	250	209	84	0	75-125/12
79-34-5	1,1,2,2-Tetrachloroethane	ND		250	250	100	250	248	99	1	68-127/14
127-18-4	Tetrachloroethene	ND		250	228	91	250	226	90	1	58-132/13
108-88-3	Toluene	ND		250	243	97	250	244	98	0	46-139/12
87-61-6	1,2,3-Trichlorobenzene	ND		250	237	95	250	234	94	1	57-136/17
120-82-1	1,2,4-Trichlorobenzene	ND		250	241	96	250	240	96	0	61-137/16
71-55-6	1,1,1-Trichloroethane	ND		250	267	107	250	265	106	1	67-132/13
79-00-5	1,1,2-Trichloroethane	ND		250	255	102	250	252	101	1	75-120/12
79-01-6	Trichloroethene	ND		250	253	101	250	251	100	1	56-136/12
75-69-4	Trichlorofluoromethane	ND		250	230	92	250	230	92	0	61-145/16
96-18-4	1,2,3-Trichloropropane	ND		250	263	105	250	257	103	2	68-124/14
95-63-6	1,2,4-Trimethylbenzene	ND		250	254	102	250	248	99	2	39-147/13
108-67-8	1,3,5-Trimethylbenzene	ND		250	259	104	250	254	102	2	56-136/14
75-01-4	Vinyl chloride	ND		250	273	109	250	268	107	2	41-156/16
	m,p-Xylene	ND		500	502	100	500	505	101	1	32-151/12
95-47-6	o-Xylene	ND		250	249	100	250	246	98	1	50-139/12
1330-20-7	Xylene (total)	ND		750	752	100	750	751	100	0	38-147/12

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: JE24459
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
JE24459-2MS	2V119779.D	5	12/08/25	ED	n/a	n/a	V2V4529
JE24459-2MSD	2V119781.D	5	12/08/25	ED	n/a	n/a	V2V4529
JE24459-2 [a]	2V119787.D	5	12/08/25	ED	n/a	n/a	V2V4529

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

JE24459-1

CAS No.	Surrogate Recoveries	MS	MSD	JE24459-2	Limits
1868-53-7	Dibromofluoromethane	106%	106%		80-120%
17060-07-0	1,2-Dichloroethane-D4	101%	101%		80-120%
2037-26-5	Toluene-D8	103%	103%		80-120%
460-00-4	4-Bromofluorobenzene	95%	94%		82-114%

(a) Sample used for QC purposes only.
(b) Outside in house control limits.

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: JE24459
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
JE24657-20MS	1F23585.D	4	12/09/25	BK	n/a	n/a	V1F738
JE24657-20MSD	1F23586.D	4	12/09/25	BK	n/a	n/a	V1F738
JE24657-20	1F23583.D	4	12/09/25	BK	n/a	n/a	V1F738

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

JE24459-6

CAS No.	Compound	JE24657-20 ug/l	Q	Spike ug/l	MS ug/l	MS %	Spike ug/l	MSD ug/l	MSD %	RPD	Limits Rec/RPD
67-64-1	Acetone	ND		800	1020	128	800	1040	130	2	22-134/19
71-43-2	Benzene	ND		200	215	108	200	213	107	1	49-137/12
108-86-1	Bromobenzene	ND		200	211	106	200	212	106	0	72-122/13
74-97-5	Bromochloromethane	ND		200	219	110	200	215	108	2	78-122/12
75-27-4	Bromodichloromethane	ND		200	233	117	200	229	115	2	76-121/12
75-25-2	Bromoform	ND		200	262	131	200	273	137* [a]	4	70-133/13
74-83-9	Bromomethane	ND		200	136	68	200	163	82	18	27-164/38
78-93-3	2-Butanone (MEK)	ND		800	826	103	800	822	103	0	52-137/17
104-51-8	n-Butylbenzene	ND		200	227	114	200	233	117	3	70-130/14
135-98-8	sec-Butylbenzene	ND		200	228	114	200	227	114	0	69-127/14
98-06-6	tert-Butylbenzene	ND		200	223	112	200	230	115	3	69-124/14
56-23-5	Carbon tetrachloride	ND		200	242	121	200	242	121	0	70-132/13
108-90-7	Chlorobenzene	ND		200	208	104	200	208	104	0	68-123/12
75-00-3	Chloroethane	ND		200	130	65	200	133	67	2	48-152/17
67-66-3	Chloroform	ND		200	148	74	200	145	73	2	68-120/13
74-87-3	Chloromethane	ND		200	228	114	200	231	116	1	35-156/18
95-49-8	o-Chlorotoluene	ND		200	217	109	200	216	108	0	73-123/13
106-43-4	p-Chlorotoluene	ND		200	226	113	200	229	115	1	71-120/13
108-20-3	Di-Isopropyl ether	ND		200	197	99	200	195	98	1	63-136/13
96-12-8	1,2-Dibromo-3-chloropropane	ND		200	233	117	200	238	119	2	63-134/16
124-48-1	Dibromochloromethane	ND		200	246	123* [a]	200	247	124* [a]	0	75-122/12
106-93-4	1,2-Dibromoethane	ND		200	230	115	200	233	117	1	63-134/12
95-50-1	1,2-Dichlorobenzene	ND		200	208	104	200	211	106	1	74-119/12
541-73-1	1,3-Dichlorobenzene	ND		200	207	104	200	210	105	1	75-117/12
106-46-7	1,4-Dichlorobenzene	ND		200	199	100	200	207	104	4	72-117/12
75-71-8	Dichlorodifluoromethane	ND		200	221	111	200	224	112	1	34-163/16
75-34-3	1,1-Dichloroethane	ND		200	246	123	200	246	123	0	68-129/13
107-06-2	1,2-Dichloroethane	ND		200	217	109	200	218	109	0	66-120/13
75-35-4	1,1-Dichloroethene	ND		200	245	123	200	242	121	1	59-133/15
156-59-2	cis-1,2-Dichloroethene	ND		200	224	112	200	214	107	5	52-140/12
156-60-5	trans-1,2-Dichloroethene	ND		200	222	111	200	218	109	2	70-125/13
78-87-5	1,2-Dichloropropane	ND		200	261	131* [a]	200	259	130* [a]	1	73-124/12
142-28-9	1,3-Dichloropropane	ND		200	225	113	200	224	112	0	74-117/11
594-20-7	2,2-Dichloropropane	ND		200	220	110	200	225	113	2	62-138/13
563-58-6	1,1-Dichloropropene	ND		200	218	109	200	228	114	4	71-129/13
10061-01-5	cis-1,3-Dichloropropene	ND		200	228	114	200	228	114	0	75-125/13

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: JE24459
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
JE24657-20MS	1F23585.D	4	12/09/25	BK	n/a	n/a	V1F738
JE24657-20MSD	1F23586.D	4	12/09/25	BK	n/a	n/a	V1F738
JE24657-20	1F23583.D	4	12/09/25	BK	n/a	n/a	V1F738

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

JE24459-6

CAS No.	Compound	JE24657-20 ug/l	Q	Spike ug/l	MS ug/l	MS %	Spike ug/l	MSD ug/l	MSD %	RPD	Limits Rec/RPD
10061-02-6	trans-1,3-Dichloropropene	ND		200	224	112	200	232	116	4	75-122/12
100-41-4	Ethylbenzene	ND		200	214	107	200	218	109	2	37-144/12
87-68-3	Hexachlorobutadiene	ND		200	251	126	200	250	125	0	49-141/19
98-82-8	Isopropylbenzene	ND		200	218	109	200	220	110	1	71-126/13
99-87-6	p-Isopropyltoluene	ND		200	223	112	200	229	115	3	71-126/13
108-10-1	4-Methyl-2-pentanone(MIBK)	ND		800	1050	131	800	1040	130	1	65-135/14
74-95-3	Methylene bromide	ND		200	219	110	200	215	108	2	76-116/12
75-09-2	Methylene chloride	ND		200	199	100	200	199	100	0	66-125/14
91-20-3	Naphthalene	ND		200	220	110	200	221	111	0	49-146/18
103-65-1	n-Propylbenzene	ND		200	220	110	200	224	112	2	60-131/14
100-42-5	Styrene	ND		200	212	106	200	219	110	3	71-133/12
75-65-0	Tert Butyl Alcohol	ND		1000	1080	108	1000	1110	111	3	63-133/15
994-05-8	tert-Amyl Methyl Ether	ND		200	221	111	200	216	108	2	74-117/12
637-92-3	tert-Butyl Ethyl Ether	ND		200	255	128* b	200	252	126* b	1	71-124/12
630-20-6	1,1,1,2-Tetrachloroethane	ND		200	240	120	200	248	124	3	75-125/12
79-34-5	1,1,2,2-Tetrachloroethane	ND		200	218	109	200	218	109	0	68-127/14
127-18-4	Tetrachloroethene	ND		200	227	114	200	232	116	2	58-132/13
108-88-3	Toluene	ND		200	213	107	200	216	108	1	46-139/12
87-61-6	1,2,3-Trichlorobenzene	ND		200	225	113	200	227	114	1	57-136/17
120-82-1	1,2,4-Trichlorobenzene	ND		200	223	112	200	227	114	2	61-137/16
71-55-6	1,1,1-Trichloroethane	ND		200	228	114	200	230	115	1	67-132/13
79-00-5	1,1,2-Trichloroethane	ND		200	213	107	200	214	107	0	75-120/12
79-01-6	Trichloroethene	ND		200	230	115	200	227	114	1	56-136/12
75-69-4	Trichlorofluoromethane	ND		200	203	102	200	205	103	1	61-145/16
96-18-4	1,2,3-Trichloropropane	ND		200	236	118	200	232	116	2	68-124/14
95-63-6	1,2,4-Trimethylbenzene	ND		200	229	115	200	235	118	3	39-147/13
108-67-8	1,3,5-Trimethylbenzene	ND		200	226	113	200	233	117	3	56-136/14
75-01-4	Vinyl chloride	ND		200	256	128	200	251	126	2	41-156/16
	m,p-Xylene	ND		400	423	106	400	427	107	1	32-151/12
95-47-6	o-Xylene	ND		200	215	108	200	220	110	2	50-139/12
1330-20-7	Xylene (total)	ND		600	638	106	600	647	108	1	38-147/12

CAS No.	Surrogate Recoveries	MS	MSD	JE24657-20	Limits
1868-53-7	Dibromofluoromethane	98%	95%	102%	80-120%

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: JE24459
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
JE24657-20MS	1F23585.D	4	12/09/25	BK	n/a	n/a	V1F738
JE24657-20MSD	1F23586.D	4	12/09/25	BK	n/a	n/a	V1F738
JE24657-20	1F23583.D	4	12/09/25	BK	n/a	n/a	V1F738

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

JE24459-6

CAS No.	Surrogate Recoveries	MS	MSD	JE24657-20	Limits
17060-07-0	1,2-Dichloroethane-D4	97%	94%	94%	80-120%
2037-26-5	Toluene-D8	100%	101%	101%	80-120%
460-00-4	4-Bromofluorobenzene	105%	106%	105%	82-114%

(a) Outside control limits due to matrix interference.
(b) Outside in house control limits.

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: JE24459
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
JE24539-16MS	1S021398.D	10	12/09/25	ED	n/a	n/a	V1S522
JE24539-16MSD	1S021400.D	10	12/09/25	ED	n/a	n/a	V1S522
JE24539-16 [a]	1S021394.D	10	12/09/25	ED	n/a	n/a	V1S522

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

JE24459-3, JE24459-5

CAS No.	Compound	JE24539-16 ug/l	Q	Spike ug/l	MS ug/l	MS %	Spike ug/l	MSD ug/l	MSD %	RPD	Limits Rec/RPD
67-64-1	Acetone	ND		2000	2080	104	2000	2100	105	1	22-134/19
71-43-2	Benzene	ND		500	490	98	500	494	99	1	49-137/12
108-86-1	Bromobenzene	ND		500	499	100	500	514	103	3	72-122/13
74-97-5	Bromochloromethane	ND		500	515	103	500	504	101	2	78-122/12
75-27-4	Bromodichloromethane	ND		500	429	86	500	432	86	1	76-121/12
75-25-2	Bromoform	ND		500	474	95	500	483	97	2	70-133/13
74-83-9	Bromomethane	ND		500	408	82	500	425	85	4	27-164/38
78-93-3	2-Butanone (MEK)	ND		2000	2220	111	2000	2210	111	0	52-137/17
104-51-8	n-Butylbenzene	ND		500	507	101	500	518	104	2	70-130/14
135-98-8	sec-Butylbenzene	ND		500	493	99	500	504	101	2	69-127/14
98-06-6	tert-Butylbenzene	ND		500	489	98	500	507	101	4	69-124/14
56-23-5	Carbon tetrachloride	ND		500	434	87	500	434	87	0	70-132/13
108-90-7	Chlorobenzene	ND		500	496	99	500	501	100	1	68-123/12
75-00-3	Chloroethane	ND		500	475	95	500	471	94	1	48-152/17
67-66-3	Chloroform	ND		500	413	83	500	388	78	6	68-120/13
74-87-3	Chloromethane	ND		500	427	85	500	433	87	1	35-156/18
95-49-8	o-Chlorotoluene	ND		500	511	102	500	523	105	2	73-123/13
106-43-4	p-Chlorotoluene	ND		500	485	97	500	497	99	2	71-120/13
108-20-3	Di-Isopropyl ether	ND		500	495	99	500	491	98	1	63-136/13
96-12-8	1,2-Dibromo-3-chloropropane	ND		500	489	98	500	503	101	3	63-134/16
124-48-1	Dibromochloromethane	ND		500	470	94	500	468	94	0	75-122/12
106-93-4	1,2-Dibromoethane	ND		500	491	98	500	493	99	0	63-134/12
95-50-1	1,2-Dichlorobenzene	ND		500	501	100	500	511	102	2	74-119/12
541-73-1	1,3-Dichlorobenzene	ND		500	490	98	500	503	101	3	75-117/12
106-46-7	1,4-Dichlorobenzene	ND		500	492	98	500	503	101	2	72-117/12
75-71-8	Dichlorodifluoromethane	ND		500	385	77	500	380	76	1	34-163/16
75-34-3	1,1-Dichloroethane	ND		500	497	99	500	494	99	1	68-129/13
107-06-2	1,2-Dichloroethane	ND		500	415	83	500	414	83	0	66-120/13
75-35-4	1,1-Dichloroethene	173		500	574	80	500	562	78	2	59-133/15
156-59-2	cis-1,2-Dichloroethene	11.7		500	499	97	500	498	97	0	52-140/12
156-60-5	trans-1,2-Dichloroethene	ND		500	476	95	500	482	96	1	70-125/13
78-87-5	1,2-Dichloropropane	ND		500	477	95	500	479	96	0	73-124/12
142-28-9	1,3-Dichloropropane	ND		500	508	102	500	509	102	0	74-117/11
594-20-7	2,2-Dichloropropane	ND		500	456	91	500	451	90	1	62-138/13
563-58-6	1,1-Dichloropropene	ND		500	500	100	500	493	99	1	71-129/13
10061-01-5	cis-1,3-Dichloropropene	ND		500	481	96	500	482	96	0	75-125/13

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: JE24459
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
JE24539-16MS	1S021398.D	10	12/09/25	ED	n/a	n/a	V1S522
JE24539-16MSD	1S021400.D	10	12/09/25	ED	n/a	n/a	V1S522
JE24539-16 [a]	1S021394.D	10	12/09/25	ED	n/a	n/a	V1S522

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

JE24459-3, JE24459-5

CAS No.	Compound	JE24539-16 ug/l	Q	Spike ug/l	MS ug/l	MS %	Spike ug/l	MSD ug/l	MSD %	RPD	Limits Rec/RPD
10061-02-6	trans-1,3-Dichloropropene	ND		500	481	96	500	479	96	0	75-122/12
100-41-4	Ethylbenzene	ND		500	460	92	500	461	92	0	37-144/12
87-68-3	Hexachlorobutadiene	ND		500	479	96	500	498	100	4	49-141/19
98-82-8	Isopropylbenzene	ND		500	466	93	500	470	94	1	71-126/13
99-87-6	p-Isopropyltoluene	ND		500	494	99	500	500	100	1	71-126/13
1634-04-4	Methyl Tert Butyl Ether	ND		500	486	97	500	479	96	1	66-124/12
108-10-1	4-Methyl-2-pentanone(MIBK)	ND		2000	2070	104	2000	2090	105	1	65-135/14
74-95-3	Methylene bromide	ND		500	462	92	500	460	92	0	76-116/12
75-09-2	Methylene chloride	ND		500	488	98	500	484	97	1	66-125/14
91-20-3	Naphthalene	ND		500	526	105	500	535	107	2	49-146/18
103-65-1	n-Propylbenzene	ND		500	503	101	500	516	103	3	60-131/14
100-42-5	Styrene	ND		500	495	99	500	496	99	0	71-133/12
75-65-0	Tert Butyl Alcohol	ND		2500	2460	98	2500	2630	105	7	63-133/15
994-05-8	tert-Amyl Methyl Ether	ND		500	471	94	500	468	94	1	74-117/12
637-92-3	tert-Butyl Ethyl Ether	ND		500	503	101	500	492	98	2	71-124/12
630-20-6	1,1,1,2-Tetrachloroethane	ND		500	491	98	500	487	97	1	75-125/12
79-34-5	1,1,2,2-Tetrachloroethane	ND		500	523	105	500	534	107	2	68-127/14
127-18-4	Tetrachloroethene	13.3		500	489	95	500	491	96	0	58-132/13
108-88-3	Toluene	ND		500	480	96	500	481	96	0	46-139/12
87-61-6	1,2,3-Trichlorobenzene	ND		500	504	101	500	520	104	3	57-136/17
120-82-1	1,2,4-Trichlorobenzene	ND		500	519	104	500	536	107	3	61-137/16
71-55-6	1,1,1-Trichloroethane	307		500	681	75	500	666	72	2	67-132/13
79-00-5	1,1,2-Trichloroethane	ND		500	470	94	500	473	95	1	75-120/12
79-01-6	Trichloroethene	1940		500	2090	30* [b]	500	2070	26* [b]	1	56-136/12
75-69-4	Trichlorofluoromethane	ND		500	405	81	500	403	81	0	61-145/16
96-18-4	1,2,3-Trichloropropane	ND		500	528	106	500	550	110	4	68-124/14
95-63-6	1,2,4-Trimethylbenzene	ND		500	480	96	500	494	99	3	39-147/13
108-67-8	1,3,5-Trimethylbenzene	ND		500	474	95	500	489	98	3	56-136/14
75-01-4	Vinyl chloride	ND		500	464	93	500	461	92	1	41-156/16
	m,p-Xylene	ND		1000	964	96	1000	970	97	1	32-151/12
95-47-6	o-Xylene	ND		500	480	96	500	485	97	1	50-139/12
1330-20-7	Xylene (total)	ND		1500	1440	96	1500	1450	97	1	38-147/12

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: JE24459
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
JE24539-16MS	1S021398.D	10	12/09/25	ED	n/a	n/a	V1S522
JE24539-16MSD	1S021400.D	10	12/09/25	ED	n/a	n/a	V1S522
JE24539-16 [a]	1S021394.D	10	12/09/25	ED	n/a	n/a	V1S522

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

JE24459-3, JE24459-5

CAS No.	Surrogate Recoveries	MS	MSD	JE24539-16	Limits
1868-53-7	Dibromofluoromethane	99%	98%	102%	80-120%
17060-07-0	1,2-Dichloroethane-D4	83%	82%	86%	80-120%
2037-26-5	Toluene-D8	101%	102%	100%	80-120%
460-00-4	4-Bromofluorobenzene	98%	100%	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.

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: JE24459
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
JE24459-2MS	2S021399.D	5	12/09/25	ED	n/a	n/a	V2S522
JE24459-2MSD	2S021401.D	5	12/09/25	ED	n/a	n/a	V2S522
JE24459-2 [a]	2S021393.D	5	12/09/25	ED	n/a	n/a	V2S522

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

JE24459-2, JE24459-4, JE24459-6

CAS No.	Compound	JE24459-2 ug/l	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	1120	112	1000	1090	109	3	22-134/19
71-43-2	Benzene	ND		250	266	106	250	261	104	2	49-137/12
108-86-1	Bromobenzene	ND		250	275	110	250	265	106	4	72-122/13
74-97-5	Bromochloromethane	ND		250	266	106	250	263	105	1	78-122/12
75-27-4	Bromodichloromethane	ND		250	239	96	250	238	95	0	76-121/12
75-25-2	Bromoform	ND		250	260	104	250	253	101	3	70-133/13
74-83-9	Bromomethane	ND		250	183	73	250	220	88	18	27-164/38
78-93-3	2-Butanone (MEK)	ND		1000	1190	119	1000	1140	114	4	52-137/17
104-51-8	n-Butylbenzene	ND		250	282	113	250	274	110	3	70-130/14
135-98-8	sec-Butylbenzene	ND		250	271	108	250	265	106	2	69-127/14
98-06-6	tert-Butylbenzene	ND		250	266	106	250	260	104	2	69-124/14
56-23-5	Carbon tetrachloride	ND		250	239	96	250	241	96	1	70-132/13
108-90-7	Chlorobenzene	ND		250	260	104	250	253	101	3	68-123/12
75-00-3	Chloroethane	ND		250	227	91	250	227	91	0	48-152/17
67-66-3	Chloroform	ND		250	214	86	250	217	87	1	68-120/13
74-87-3	Chloromethane	ND		250	222	89	250	221	88	0	35-156/18
95-49-8	o-Chlorotoluene	ND		250	278	111	250	270	108	3	73-123/13
106-43-4	p-Chlorotoluene	ND		250	261	104	250	255	102	2	71-120/13
108-20-3	Di-Isopropyl ether	7.1	J	250	264	103	250	261	102	1	63-136/13
96-12-8	1,2-Dibromo-3-chloropropane	ND		250	263	105	250	255	102	3	63-134/16
124-48-1	Dibromochloromethane	ND		250	252	101	250	245	98	3	75-122/12
106-93-4	1,2-Dibromoethane	ND		250	267	107	250	261	104	2	63-134/12
95-50-1	1,2-Dichlorobenzene	ND		250	266	106	250	257	103	3	74-119/12
541-73-1	1,3-Dichlorobenzene	ND		250	274	110	250	265	106	3	75-117/12
106-46-7	1,4-Dichlorobenzene	ND		250	270	108	250	263	105	3	72-117/12
75-71-8	Dichlorodifluoromethane	ND		250	195	78	250	194	78	1	34-163/16
75-34-3	1,1-Dichloroethane	ND		250	261	104	250	260	104	0	68-129/13
107-06-2	1,2-Dichloroethane	ND		250	218	87	250	210	84	4	66-120/13
75-35-4	1,1-Dichloroethene	ND		250	232	93	250	234	94	1	59-133/15
156-59-2	cis-1,2-Dichloroethene	ND		250	259	104	250	261	104	1	52-140/12
156-60-5	trans-1,2-Dichloroethene	ND		250	253	101	250	263	105	4	70-125/13
78-87-5	1,2-Dichloropropane	ND		250	263	105	250	257	103	2	73-124/12
142-28-9	1,3-Dichloropropane	ND		250	279	112	250	273	109	2	74-117/11
594-20-7	2,2-Dichloropropane	ND		250	249	100	250	247	99	1	62-138/13
563-58-6	1,1-Dichloropropene	ND		250	281	112	250	279	112	1	71-129/13
10061-01-5	cis-1,3-Dichloropropene	ND		250	258	103	250	253	101	2	75-125/13

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: JE24459
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
JE24459-2MS	2S021399.D	5	12/09/25	ED	n/a	n/a	V2S522
JE24459-2MSD	2S021401.D	5	12/09/25	ED	n/a	n/a	V2S522
JE24459-2 [a]	2S021393.D	5	12/09/25	ED	n/a	n/a	V2S522

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

JE24459-2, JE24459-4, JE24459-6

CAS No.	Compound	JE24459-2 ug/l	Q	Spike ug/l	MS ug/l	MS %	Spike ug/l	MSD ug/l	MSD %	RPD	Limits Rec/RPD
10061-02-6	trans-1,3-Dichloropropene	ND		250	262	105	250	256	102	2	75-122/12
100-41-4	Ethylbenzene	ND		250	250	100	250	244	98	2	37-144/12
87-68-3	Hexachlorobutadiene	ND		250	267	107	250	261	104	2	49-141/19
98-82-8	Isopropylbenzene	ND		250	251	100	250	245	98	2	71-126/13
99-87-6	p-Isopropyltoluene	ND		250	267	107	250	259	104	3	71-126/13
1634-04-4	Methyl Tert Butyl Ether	908		250	1230	129* [b]	250	1220	125* [b]	1	66-124/12
108-10-1	4-Methyl-2-pentanone(MIBK)	ND		1000	1070	107	1000	1030	103	4	65-135/14
74-95-3	Methylene bromide	ND		250	231	92	250	224	90	3	76-116/12
75-09-2	Methylene chloride	ND		250	252	101	250	251	100	0	66-125/14
91-20-3	Naphthalene	ND		250	277	111	250	268	107	3	49-146/18
103-65-1	n-Propylbenzene	ND		250	276	110	250	265	106	4	60-131/14
100-42-5	Styrene	ND		250	269	108	250	259	104	4	71-133/12
75-65-0	Tert Butyl Alcohol	111		1250	1450	107	1250	1450	107	0	63-133/15
994-05-8	tert-Amyl Methyl Ether	12.8		250	255	97	250	251	95	2	74-117/12
637-92-3	tert-Butyl Ethyl Ether	ND		250	261	104	250	257	103	2	71-124/12
630-20-6	1,1,1,2-Tetrachloroethane	ND		250	261	104	250	250	100	4	75-125/12
79-34-5	1,1,2,2-Tetrachloroethane	ND		250	284	114	250	276	110	3	68-127/14
127-18-4	Tetrachloroethene	ND		250	252	101	250	245	98	3	58-132/13
108-88-3	Toluene	ND		250	262	105	250	256	102	2	46-139/12
87-61-6	1,2,3-Trichlorobenzene	ND		250	278	111	250	270	108	3	57-136/17
120-82-1	1,2,4-Trichlorobenzene	ND		250	275	110	250	269	108	2	61-137/16
71-55-6	1,1,1-Trichloroethane	ND		250	230	92	250	230	92	0	67-132/13
79-00-5	1,1,2-Trichloroethane	ND		250	257	103	250	248	99	4	75-120/12
79-01-6	Trichloroethene	ND		250	264	106	250	263	105	0	56-136/12
75-69-4	Trichlorofluoromethane	ND		250	213	85	250	213	85	0	61-145/16
96-18-4	1,2,3-Trichloropropane	ND		250	282	113	250	266	106	6	68-124/14
95-63-6	1,2,4-Trimethylbenzene	ND		250	263	105	250	257	103	2	39-147/13
108-67-8	1,3,5-Trimethylbenzene	ND		250	264	106	250	255	102	3	56-136/14
75-01-4	Vinyl chloride	ND		250	240	96	250	239	96	0	41-156/16
	m,p-Xylene	ND		500	525	105	500	514	103	2	32-151/12
95-47-6	o-Xylene	ND		250	261	104	250	251	100	4	50-139/12
1330-20-7	Xylene (total)	ND		750	786	105	750	765	102	3	38-147/12

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: JE24459
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
JE24459-2MS	2S021399.D	5	12/09/25	ED	n/a	n/a	V2S522
JE24459-2MSD	2S021401.D	5	12/09/25	ED	n/a	n/a	V2S522
JE24459-2 [a]	2S021393.D	5	12/09/25	ED	n/a	n/a	V2S522

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

JE24459-2, JE24459-4, JE24459-6

CAS No.	Surrogate Recoveries	MS	MSD	JE24459-2	Limits
1868-53-7	Dibromofluoromethane	98%	99%	101%	80-120%
17060-07-0	1,2-Dichloroethane-D4	82%	83%	88%	80-120%
2037-26-5	Toluene-D8	102%	101%	102%	80-120%
460-00-4	4-Bromofluorobenzene	100%	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.

* = Outside of Control Limits.

Instrument Performance Check (BFB)

Job Number: JE24459
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V1F625-BFB
Lab File ID: 1F20250.D
Instrument ID: GCMS1F
Injection Date: 08/19/25
Injection Time: 14:49

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance		Pass/Fail
50	15.0 - 40.0% of mass 95	32136	23.7		Pass
75	30.0 - 60.0% of mass 95	71205	52.4		Pass
95	Base peak, 100% relative abundance	135781	100.0		Pass
96	5.0 - 9.0% of mass 95	9330	6.87		Pass
173	Less than 2.0% of mass 174	1293	0.95	(1.16) [a]	Pass
174	50.0 - 120.0% of mass 95	111205	81.9		Pass
175	5.0 - 9.0% of mass 174	8788	6.47	(7.90) [a]	Pass
176	95.0 - 101.0% of mass 174	108288	79.8	(97.4) [a]	Pass
177	5.0 - 9.0% of mass 176	7056	5.20	(6.52) [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
V1F625-IC625	1F20253.D	08/19/25	16:39	01:50	Initial cal 0.2
V1F625-IC625	1F20255.D	08/19/25	17:07	02:18	Initial cal 0.5
V1F625-IC625	1F20257.D	08/19/25	17:35	02:46	Initial cal 1
V1F625-IC625	1F20259.D	08/19/25	18:03	03:14	Initial cal 2
V1F625-IC625	1F20261.D	08/19/25	18:32	03:43	Initial cal 4
V1F625-IC625	1F20263.D	08/19/25	19:00	04:11	Initial cal 8
V1F625-IC625	1F20265.D	08/19/25	19:28	04:39	Initial cal 20
V1F625-ICC625	1F20267.D	08/19/25	19:57	05:08	Initial cal 50
V1F625-IC625	1F20269.D	08/19/25	20:25	05:36	Initial cal 100
V1F625-IC625	1F20271.D	08/19/25	20:53	06:04	Initial cal 200
V1F625-ICV625	1F20277.D	08/19/25	22:18	07:29	Initial cal verification 50
V1F625-ICV625	1F20279.D	08/19/25	22:47	07:58	Initial cal verification 50

Instrument Performance Check (BFB)

Job Number: JE24459
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V1F736-BFB
Lab File ID: 1F23513.D
Instrument ID: GCMS1F
Injection Date: 12/08/25
Injection Time: 10:30

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance		Pass/Fail
50	15.0 - 40.0% of mass 95	26531	20.5		Pass
75	30.0 - 60.0% of mass 95	62338	48.2		Pass
95	Base peak, 100% relative abundance	129341	100.0		Pass
96	5.0 - 9.0% of mass 95	8020	6.20		Pass
173	Less than 2.0% of mass 174	1213	0.94	(1.14) [a]	Pass
174	50.0 - 120.0% of mass 95	105973	81.9		Pass
175	5.0 - 9.0% of mass 174	7885	6.10	(7.44) [a]	Pass
176	95.0 - 101.0% of mass 174	101901	78.8	(96.2) [a]	Pass
177	5.0 - 9.0% of mass 176	6595	5.10	(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
V1F736-CC625	1F23513.D	12/08/25	10:30	00:00	Continuing cal 20
V1F736-BS	1F23514.D	12/08/25	11:05	00:35	Blank Spike
V1F736-MB	1F23516.D	12/08/25	11:58	01:28	Method Blank
ZZZZZZ	1F23517.D	12/08/25	12:22	01:52	(unrelated sample)
ZZZZZZ	1F23518.D	12/08/25	12:46	02:16	(unrelated sample)
ZZZZZZ	1F23519.D	12/08/25	13:10	02:40	(unrelated sample)
ZZZZZZ	1F23520.D	12/08/25	13:34	03:04	(unrelated sample)
ZZZZZZ	1F23521.D	12/08/25	13:57	03:27	(unrelated sample)
ZZZZZZ	1F23522.D	12/08/25	14:21	03:51	(unrelated sample)
ZZZZZZ	1F23523.D	12/08/25	14:45	04:15	(unrelated sample)
JE24403-1MS	1F23524.D	12/08/25	15:09	04:39	Matrix Spike
JE24403-1MSD	1F23525.D	12/08/25	15:33	05:03	Matrix Spike Duplicate
ZZZZZZ	1F23527.D	12/08/25	16:21	05:51	(unrelated sample)
ZZZZZZ	1F23528.D	12/08/25	16:45	06:15	(unrelated sample)
ZZZZZZ	1F23529.D	12/08/25	17:09	06:39	(unrelated sample)
JE24403-1	1F23530.D	12/08/25	17:33	07:03	(used for QC only; not part of job JE24459)
ZZZZZZ	1F23531.D	12/08/25	17:57	07:27	(unrelated sample)
ZZZZZZ	1F23532.D	12/08/25	18:21	07:51	(unrelated sample)
ZZZZZZ	1F23533.D	12/08/25	18:45	08:15	(unrelated sample)
ZZZZZZ	1F23534.D	12/08/25	19:09	08:39	(unrelated sample)
ZZZZZZ	1F23535.D	12/08/25	19:33	09:03	(unrelated sample)
ZZZZZZ	1F23536.D	12/08/25	19:56	09:26	(unrelated sample)
ZZZZZZ	1F23537.D	12/08/25	20:20	09:50	(unrelated sample)
ZZZZZZ	1F23538.D	12/08/25	20:44	10:14	(unrelated sample)

Instrument Performance Check (BFB)

Job Number: JE24459
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V1F736-BFB
Lab File ID: 1F23513.D
Instrument ID: GCMS1F
Injection Date: 12/08/25
Injection Time: 10:30

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
ZZZZZZ	1F23539.D	12/08/25	21:08	10:38	(unrelated sample)
ZZZZZZ	1F23540.D	12/08/25	21:32	11:02	(unrelated sample)
V1F737-CC625	1F23542.D	12/08/25	22:20	11:50	Continuing cal 50
V1F737-BS	1F23543.D	12/08/25	22:44	12:14	Blank Spike
V1F737-MB	1F23545.D	12/08/25	23:32	13:02	Method Blank
ZZZZZZ	1F23546.D	12/08/25	23:56	13:26	(unrelated sample)
ZZZZZZ	1F23547.D	12/09/25	00:20	13:50	(unrelated sample)
JE24311-1	1F23548.D	12/09/25	00:44	14:14	(used for QC only; not part of job JE24459)
JE24311-1MS	1F23549.D	12/09/25	01:07	14:37	Matrix Spike
JE24311-1MSD	1F23550.D	12/09/25	01:31	15:01	Matrix Spike Duplicate
JE24311-1	1F23551.D	12/09/25	01:55	15:25	(used for QC only; not part of job JE24459)
ZZZZZZ	1F23552.D	12/09/25	02:19	15:49	(unrelated sample)
ZZZZZZ	1F23553.D	12/09/25	02:43	16:13	(unrelated sample)
ZZZZZZ	1F23554.D	12/09/25	03:07	16:37	(unrelated sample)
ZZZZZZ	1F23555.D	12/09/25	03:31	17:01	(unrelated sample)
ZZZZZZ	1F23556.D	12/09/25	03:55	17:25	(unrelated sample)
ZZZZZZ	1F23557.D	12/09/25	04:19	17:49	(unrelated sample)
ZZZZZZ	1F23558.D	12/09/25	04:43	18:13	(unrelated sample)
ZZZZZZ	1F23559.D	12/09/25	05:07	18:37	(unrelated sample)
ZZZZZZ	1F23560.D	12/09/25	05:31	19:01	(unrelated sample)
ZZZZZZ	1F23561.D	12/09/25	05:55	19:25	(unrelated sample)
ZZZZZZ	1F23562.D	12/09/25	06:19	19:49	(unrelated sample)
ZZZZZZ	1F23563.D	12/09/25	06:43	20:13	(unrelated sample)
ZZZZZZ	1F23564.D	12/09/25	07:07	20:37	(unrelated sample)
ZZZZZZ	1F23565.D	12/09/25	07:31	21:01	(unrelated sample)
ZZZZZZ	1F23566.D	12/09/25	07:55	21:25	(unrelated sample)
ZZZZZZ	1F23567.D	12/09/25	08:19	21:49	(unrelated sample)
ZZZZZZ	1F23568.D	12/09/25	08:43	22:13	(unrelated sample)
V1F738-CC625	1F23570.D	12/09/25	09:58	23:28	Continuing cal 20
V1F738-BS	1F23571.D	12/09/25	10:42	24:12	Blank Spike
V1F738-MB	1F23573.D	12/09/25	11:30	25:00	Method Blank

Instrument Performance Check (BFB)

Job Number: JE24459
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V1S519-BFB
Lab File ID: 1S021204.D
Instrument ID: GCMS1S
Injection Date: 12/03/25
Injection Time: 18:19

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance		Pass/Fail
50	15.0 - 40.0% of mass 95	32088	18.3		Pass
75	30.0 - 60.0% of mass 95	88528	50.4		Pass
95	Base peak, 100% relative abundance	175616	100.0		Pass
96	5.0 - 9.0% of mass 95	11319	6.45		Pass
173	Less than 2.0% of mass 174	0	0.00	(0.00) [a]	Pass
174	50.0 - 100.0% of mass 95	147085	83.8		Pass
175	5.0 - 9.0% of mass 174	11915	6.78	(8.10) [a]	Pass
176	95.0 - 101.0% of mass 174	141312	80.5	(96.1) [a]	Pass
177	5.0 - 9.0% of mass 176	9071	5.17	(6.42) [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
V1S519-IC519	1S021206.D	12/03/25	19:11	00:52	Initial cal 0.2
V1S519-IC519	1S021208.D	12/03/25	19:36	01:17	Initial cal 0.5
V1S519-IC519	1S021210.D	12/03/25	20:02	01:43	Initial cal 1
V1S519-IC519	1S021212.D	12/03/25	20:28	02:09	Initial cal 2
V1S519-IC519	1S021214.D	12/03/25	20:54	02:35	Initial cal 4
V1S519-IC519	1S021216.D	12/03/25	21:20	03:01	Initial cal 8
V1S519-IC519	1S021218.D	12/03/25	21:46	03:27	Initial cal 20
V1S519-ICC519	1S021220.D	12/03/25	22:12	03:53	Initial cal 50
V1S519-IC519	1S021222.D	12/03/25	22:38	04:19	Initial cal 100
V1S519-IC519	1S021224.D	12/03/25	23:04	04:45	Initial cal 200
V1S519-ICV519	1S021230.D	12/04/25	00:22	06:03	Initial cal verification 50
V1S519-ICV519	1S021232.D	12/04/25	00:48	06:29	Initial cal verification 50

Instrument Performance Check (BFB)

Job Number: JE24459
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V1S519-BFB2
Lab File ID: 1S021238.D
Instrument ID: GCMS1S
Injection Date: 12/04/25
Injection Time: 14:21

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance		Pass/Fail
50	15.0 - 40.0% of mass 95	32859	17.1		Pass
75	30.0 - 60.0% of mass 95	92651	48.2		Pass
95	Base peak, 100% relative abundance	192256	100.0		Pass
96	5.0 - 9.0% of mass 95	12363	6.43		Pass
173	Less than 2.0% of mass 174	0	0.00	(0.00) [a]	Pass
174	50.0 - 120.0% of mass 95	163328	85.0		Pass
175	5.0 - 9.0% of mass 174	12569	6.54	(7.70) [a]	Pass
176	95.0 - 101.0% of mass 174	157840	82.1	(96.6) [a]	Pass
177	5.0 - 9.0% of mass 176	10521	5.47	(6.67) [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
V1S519-ICV519	1S021240.D	12/04/25	14:47	00:26	Initial cal verification 50
V1S520-CC519	1S021244.D	12/05/25	13:55	23:34	Continuing cal 20
V1S520-CC519	1S021246.D	12/05/25	14:37	24:16	Continuing cal 2
V1S520-BS	1S021248.D	12/05/25	15:03	24:42	Blank Spike

Instrument Performance Check (BFB)

Job Number: JE24459
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V2S519-BFB
Lab File ID: 2S021205.D
Instrument ID: GCMS2S
Injection Date: 12/03/25
Injection Time: 18:32

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance		Pass/Fail
50	15.0 - 40.0% of mass 95	33995	17.6		Pass
75	30.0 - 60.0% of mass 95	96360	49.8		Pass
95	Base peak, 100% relative abundance	193301	100.0		Pass
96	5.0 - 9.0% of mass 95	12189	6.31		Pass
173	Less than 2.0% of mass 174	0	0.00	(0.00) [a]	Pass
174	50.0 - 100.0% of mass 95	157531	81.5		Pass
175	5.0 - 9.0% of mass 174	12519	6.48	(7.95) [a]	Pass
176	95.0 - 101.0% of mass 174	151941	78.6	(96.5) [a]	Pass
177	5.0 - 9.0% of mass 176	10121	5.24	(6.66) [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
V2S519-IC519	2S021207.D	12/03/25	19:23	00:51	Initial cal 0.2
V2S519-IC519	2S021209.D	12/03/25	19:49	01:17	Initial cal 0.5
V2S519-IC519	2S021211.D	12/03/25	20:15	01:43	Initial cal 1
V2S519-IC519	2S021213.D	12/03/25	20:41	02:09	Initial cal 2
V2S519-IC519	2S021215.D	12/03/25	21:07	02:35	Initial cal 4
V2S519-IC519	2S021217.D	12/03/25	21:33	03:01	Initial cal 8
V2S519-IC519	2S021219.D	12/03/25	21:59	03:27	Initial cal 20
V2S519-ICC519	2S021221.D	12/03/25	22:25	03:53	Initial cal 50
V2S519-IC519	2S021223.D	12/03/25	22:51	04:19	Initial cal 100
V2S519-IC519	2S021225.D	12/03/25	23:17	04:45	Initial cal 200
V2S519-ICV519	2S021231.D	12/04/25	00:35	06:03	Initial cal verification 50
V2S519-ICV519	2S021233.D	12/04/25	01:01	06:29	Initial cal verification 50

Instrument Performance Check (BFB)

Job Number: JE24459
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V2S519-BFB2
Lab File ID: 2S021239.D
Instrument ID: GCMS2S
Injection Date: 12/04/25
Injection Time: 14:35

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance		Pass/Fail
50	15.0 - 40.0% of mass 95	33912	17.0		Pass
75	30.0 - 60.0% of mass 95	95541	47.8		Pass
95	Base peak, 100% relative abundance	199829	100.0		Pass
96	5.0 - 9.0% of mass 95	13403	6.71		Pass
173	Less than 2.0% of mass 174	0	0.00	(0.00) [a]	Pass
174	50.0 - 120.0% of mass 95	167280	83.7		Pass
175	5.0 - 9.0% of mass 174	13201	6.61	(7.89) [a]	Pass
176	95.0 - 101.0% of mass 174	165149	82.6	(98.7) [a]	Pass
177	5.0 - 9.0% of mass 176	11110	5.56	(6.73) [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
V2S519-ICV519	2S021241.D	12/04/25	15:00	00:25	Initial cal verification 50
V2S520-CC519	2S021245.D	12/05/25	14:08	23:33	Continuing cal 20
V2S520-CC519	2S021247.D	12/05/25	14:50	24:15	Continuing cal 2
V2S520-BS	2S021249.D	12/05/25	15:16	24:41	Blank Spike

Instrument Performance Check (BFB)

Job Number: JE24459
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V2V4516-BFB
Lab File ID: 2V119056.D
Instrument ID: GCMS2V
Injection Date: 11/11/25
Injection Time: 22:59

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance		Pass/Fail
50	15.0 - 40.0% of mass 95	34147	18.5		Pass
75	30.0 - 60.0% of mass 95	90240	48.8		Pass
95	Base peak, 100% relative abundance	184875	100.0		Pass
96	5.0 - 9.0% of mass 95	13237	7.16		Pass
173	Less than 2.0% of mass 174	1503	0.81	(0.83) [a]	Pass
174	50.0 - 120.0% of mass 95	182165	98.5		Pass
175	5.0 - 9.0% of mass 174	13326	7.21	(7.32) [a]	Pass
176	95.0 - 101.0% of mass 174	183275	99.1	(100.6) [a]	Pass
177	5.0 - 9.0% of mass 176	11579	6.26	(6.32) [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
V2V4516-IC4516	2V119058.D	11/11/25	23:50	00:51	Initial cal 0.2
V2V4516-IC4516	2V119060.D	11/12/25	00:19	01:20	Initial cal 0.5
V2V4516-IC4516	2V119062.D	11/12/25	00:48	01:49	Initial cal 1
V2V4516-IC4516	2V119064.D	11/12/25	01:17	02:18	Initial cal 2
V2V4516-IC4516	2V119066.D	11/12/25	01:45	02:46	Initial cal 4
V2V4516-IC4516	2V119068.D	11/12/25	02:14	03:15	Initial cal 8
V2V4516-IC4516	2V119070.D	11/12/25	02:43	03:44	Initial cal 20
V2V4516-ICC4516	2V119072.D	11/12/25	03:12	04:13	Initial cal 50
V2V4516-IC4516	2V119074.D	11/12/25	03:41	04:42	Initial cal 100
V2V4516-IC4516	2V119076.D	11/12/25	04:09	05:10	Initial cal 200
V2V4516-ICV4516	2V119082.D	11/12/25	05:36	06:37	Initial cal verification 50
V2V4516-ICV4516	2V119084.D	11/12/25	06:05	07:06	Initial cal verification 50

Instrument Performance Check (BFB)

Job Number: JE24459
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V2V4516-BFB2
Lab File ID: 2V119093.D
Instrument ID: GCMS2V
Injection Date: 11/17/25
Injection Time: 12:18

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance		Pass/Fail
50	15.0 - 40.0% of mass 95	30416	19.3		Pass
75	30.0 - 60.0% of mass 95	80008	50.7		Pass
95	Base peak, 100% relative abundance	157653	100.0		Pass
96	5.0 - 9.0% of mass 95	10536	6.68		Pass
173	Less than 2.0% of mass 174	1319	0.84	(0.81) [a]	Pass
174	50.0 - 120.0% of mass 95	161907	102.7		Pass
175	5.0 - 9.0% of mass 174	12374	7.85	(7.64) [a]	Pass
176	95.0 - 101.0% of mass 174	162771	103.2	(100.5) [a]	Pass
177	5.0 - 9.0% of mass 176	10737	6.81	(6.60) [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
V2V4516-ICV4516	2V119094.D	11/17/25	12:46	00:28	Initial cal verification 50
V2V4517-CC4516	2V119100.D	11/18/25	08:59	20:41	Continuing cal 20
V2V4517-BS	2V119102.D	11/18/25	09:47	21:29	Blank Spike
V2V4517-MB	2V119104.D	11/18/25	10:16	21:58	Method Blank
ZZZZZZ	2V119106.D	11/18/25	10:54	22:36	(unrelated sample)
ZZZZZZ	2V119108.D	11/18/25	11:22	23:04	(unrelated sample)
ZZZZZZ	2V119110.D	11/18/25	11:51	23:33	(unrelated sample)
ZZZZZZ	2V119112.D	11/18/25	12:20	24:02	(unrelated sample)
ZZZZZZ	2V119114.D	11/18/25	12:49	24:31	(unrelated sample)
ZZZZZZ	2V119116.D	11/18/25	13:17	24:59	(unrelated sample)

Surrogate Recovery Summary

Job Number: JE24459
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
JE24459-1	2V119795.D	107	108	102	97
JE24459-2	2S021393.D	101	88	102	97
JE24459-2	2V119787.D				
JE24459-3	1S021406.D	102	87	102	97
JE24459-4	2S021407.D	101	87	101	98
JE24459-5	1S021408.D	102	89	100	97
JE24459-6	1F23576.D	97	96	99	104
JE24459-6	2S021409.D	102	88	99	98
JE24459-2MS	2V119779.D	106	101	103	95
JE24459-2MS	2S021399.D	98	82	102	100
JE24459-2MSD	2V119781.D	106	101	103	94
JE24459-2MSD	2S021401.D	99	83	101	99
JE24539-16MS	1S021398.D	99	83	101	98
JE24539-16MSD	1S021400.D	98	82	102	100
JE24657-20MS	1F23585.D	98	97	100	105
JE24657-20MSD	1F23586.D	95	94	101	106
V1F738-BS	1F23571.D	98	101	102	106
V1F738-MB	1F23573.D	103	99	100	106
V1S522-BS	1S021372.D	100	89	101	99
V1S522-MB	1S021376.D	102	91	101	97
V2S522-BS	2S021373.D	100	87	101	99
V2S522-MB	2S021375.D	103	91	100	97
V2V4529-BS	2V119765.D	108	101	102	97
V2V4529-MB	2V119767.D	100	105	101	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: JE24459
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
GKM631-MB2	KM15008.D	1	12/05/25	JN	n/a	n/a	GKM631

The QC reported here applies to the following samples: **Method:** SW846 8015D

JE24459-1, JE24459-3, JE24459-4, JE24459-5, JE24459-6

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	89%	63-120%

Method Blank Summary

Job Number: JE24459
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
GKM631-MB3	KM15018.D	1	12/05/25	JN	n/a	n/a	GKM631

The QC reported here applies to the following samples: **Method:** SW846 8015D

JE24459-2

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%

Method Blank Summary

Job Number: JE24459
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
GKM631-MB	KM14998.D	1	12/05/25	JN	n/a	n/a	GKM631

The QC reported here applies to the following samples: **Method:** SW846 8015D

GKM631-BS, JE24436-1DUP, JE24436-2MS

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%

Blank Spike Summary

Job Number: JE24459
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
GKM631-BS	KM14999.D	1	12/05/25	JN	n/a	n/a	GKM631

The QC reported here applies to the following samples: **Method:** SW846 8015D

JE24459-1, JE24459-2, JE24459-3, JE24459-4, JE24459-5, JE24459-6

CAS No.	Compound	Spike mg/l	BSP mg/l	BSP %	Limits
	TPH-GRO (C6-C10)	8	8.65	108	56-129

CAS No.	Surrogate Recoveries	BSP	Limits
98-08-8	aaa-Trifluorotoluene	98%	63-120%

* = Outside of Control Limits.

Matrix Spike Summary

Job Number: JE24459
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
JE24436-2MS	KM15006.D	1	12/05/25	JN	n/a	n/a	GKM631
JE24436-2	KM15002.D	1	12/05/25	JN	n/a	n/a	GKM631

The QC reported here applies to the following samples: **Method:** SW846 8015D

JE24459-1, JE24459-2, JE24459-3, JE24459-4, JE24459-5, JE24459-6

CAS No.	Compound	JE24436-2 mg/l	Q	Spike mg/l	MS mg/l	MS %	Limits
	TPH-GRO (C6-C10)	ND		8	8.46	106	23-168

CAS No.	Surrogate Recoveries	MS	JE24436-2	Limits
98-08-8	aaa-Trifluorotoluene	100%	90%	63-120%

* = Outside of Control Limits.

Duplicate Summary

Job Number: JE24459
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
JE24436-1DUP	KM15001.D	1	12/05/25	JN	n/a	n/a	GKM631
JE24436-1	KM15000.D	1	12/05/25	JN	n/a	n/a	GKM631

The QC reported here applies to the following samples: **Method:** SW846 8015D

JE24459-1, JE24459-2, JE24459-3, JE24459-4, JE24459-5, JE24459-6

CAS No.	Compound	JE24436-1 mg/l	Q	DUP mg/l	Q	RPD	Limits
	TPH-GRO (C6-C10)	ND		ND		nc	56

CAS No.	Surrogate Recoveries	DUP	JE24436-1	Limits
98-08-8	aaa-Trifluorotoluene	92%	89%	63-120%

* = Outside of Control Limits.

Surrogate Recovery Summary

Job Number: JE24459
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]
JE24459-1	KM15011.D	87
JE24459-2	KM15023.D	88
JE24459-3	KM15012.D	89
JE24459-4	KM15013.D	90
JE24459-5	KM15014.D	89
JE24459-6	KM15016.D	87
GKM631-BS	KM14999.D	98
GKM631-MB2	KM15008.D	89
GKM631-MB3	KM15018.D	89
JE24436-1DUP	KM15001.D	92
JE24436-2MS	KM15006.D	100
GKM631-MB	KM14998.D	89

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: JE24459
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
OP69549-MB1	3Y98339.D	1	12/08/25	CB	12/05/25	OP69549	G3Y3785

The QC reported here applies to the following samples: **Method:** SW846 8015D

JE24459-1, JE24459-2, JE24459-3, JE24459-4, JE24459-5, JE24459-6

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28)	0.0908	0.082	0.039	mg/l	B

CAS No.	Surrogate Recoveries		Limits
84-15-1	o-Terphenyl	92%	70-130%
438-22-2	5a-Androstane	79%	70-130%

Blank Spike/Blank Spike Duplicate Summary

Job Number: JE24459
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
OP69549-BS1	3Y98340.D	1	12/08/25	CB	12/05/25	OP69549	G3Y3785
OP69549-BSD	3Y98341.D	1	12/08/25	CB	12/05/25	OP69549	G3Y3785

The QC reported here applies to the following samples: **Method:** SW846 8015D

JE24459-1, JE24459-2, JE24459-3, JE24459-4, JE24459-5, JE24459-6

CAS No.	Compound	Spike mg/l	BSP mg/l	BSP %	BSD mg/l	BSD %	RPD	Limits Rec/RPD
	TPH-DRO (C10-C28)	2.04	1.98	97	1.73	85	13	70-130/30

CAS No.	Surrogate Recoveries	BSP	BSD	Limits
84-15-1	o-Terphenyl	116%	105%	70-130%
438-22-2	5a-Androstane	103%	93%	70-130%

* = Outside of Control Limits.

7.2.1

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Surrogate Recovery Summary

Job Number: JE24459
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]
JE24459-1	3Z98342.D	181* [b]	109
JE24459-1	3Y98520.D	150* [b]	123
JE24459-2	3Y98521.D	140* [b]	121
JE24459-2	3Z98343.D	180* [b]	102
JE24459-3	3Z98344.D	181* [b]	106
JE24459-3	3Z98550.D	182* [b]	106
JE24459-4	3Y98522.D	143* [b]	122
JE24459-4	3Z98345.D	180* [b]	106
JE24459-5	3Y98523.D	147* [b]	121
JE24459-5	3Z98346.D	176* [b]	88
JE24459-6	3Y98524.D	142* [b]	121
JE24459-6	3Z98347.D	176* [b]	95
OP69549-BS1	3Y98340.D	116	103
OP69549-BSD	3Y98341.D	105	93
OP69549-MB1	3Y98339.D	92	79

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.

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Automated Report

Technical Report for

Motiva Enterprises, LLC

SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

7P624

SGS Job Number: JE20920

Sampling Date: 10/07/25

Report to:

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ATTN: Natalie Percello

Total number of pages in report: 27

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
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SGS North America Inc.

Sample Summary

Motiva Enterprises, LLC

Job No: JE20920

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

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

Sample Number	Collected Date	Time	By	Received	Matrix Code	Type	Client Sample ID
JE20920-1	10/07/25	10:15	LP	10/09/25	AQ	Ground Water	RW-19A
JE20920-2	10/07/25	10:25	LP	10/09/25	AQ	Ground Water	RW-20
JE20920-3	10/07/25	10:35	LP	10/09/25	AQ	Ground Water	RW-21
JE20920-4	10/07/25	10:45	LP	10/09/25	AQ	Ground Water	RW-12
JE20920-5	10/07/25	10:55	LP	10/09/25	AQ	Ground Water	RW-23
JE20920-6	10/07/25	11:05	LP	10/09/25	AQ	Ground Water	RW-27

Summary of Hits

Job Number: JE20920
Account: Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD
Collected: 10/07/25

Lab Sample ID Analyte	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
JE20920-1	**RW-19A**					
Methyl Tert Butyl Ether		18.5	1.0	0.51	ug/l	SW846 8260D
JE20920-2	**RW-20**					
Methyl Tert Butyl Ether		7.6	1.0	0.51	ug/l	SW846 8260D
JE20920-3	**RW-21**					
Methyl Tert Butyl Ether		8.6	1.0	0.51	ug/l	SW846 8260D
JE20920-4	**RW-12**					
Methyl Tert Butyl Ether		94.4	1.0	0.51	ug/l	SW846 8260D
Tert Butyl Alcohol		29.0	10	5.8	ug/l	SW846 8260D
Di-Isopropyl ether		1.4 J	2.0	0.68	ug/l	SW846 8260D
tert-Amyl Methyl Ether		1.9 J	2.0	0.85	ug/l	SW846 8260D
JE20920-5	**RW-23**					
Benzene		0.43 J	0.50	0.43	ug/l	SW846 8260D
Methyl Tert Butyl Ether		50.8	1.0	0.51	ug/l	SW846 8260D
Tert Butyl Alcohol		24.0	10	5.8	ug/l	SW846 8260D
Di-Isopropyl ether		1.2 J	2.0	0.68	ug/l	SW846 8260D
tert-Amyl Methyl Ether		1.3 J	2.0	0.85	ug/l	SW846 8260D
JE20920-6	**RW-27**					
Methyl Tert Butyl Ether		14.7	1.0	0.51	ug/l	SW846 8260D

Sample Results

Report of Analysis

Report of Analysis

Client Sample ID:	RW-19A		
Lab Sample ID:	JE20920-1	**Date Sampled:**	10/07/25
Matrix:	AQ - Ground Water	**Date Received:**	10/09/25
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	1F21793.D	1	10/17/25 15:32	BK	n/a	n/a	V1F677
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	18.5	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
108-20-3	Di-Isopropyl ether [a]	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	99%		80-120%
17060-07-0	1,2-Dichloroethane-D4	88%		80-120%
2037-26-5	Toluene-D8	96%		80-120%
460-00-4	4-Bromofluorobenzene	96%		82-114%

(a) Associated CCV outside of control limits high, 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-20		
Lab Sample ID:	JE20920-2	**Date Sampled:**	10/07/25
Matrix:	AQ - Ground Water	**Date Received:**	10/09/25
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	1F21794.D	1	10/17/25 15:56	BK	n/a	n/a	V1F677
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	7.6	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
108-20-3	Di-Isopropyl ether [a]	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	102%		80-120%
17060-07-0	1,2-Dichloroethane-D4	91%		80-120%
2037-26-5	Toluene-D8	96%		80-120%
460-00-4	4-Bromofluorobenzene	94%		82-114%

(a) Associated CCV outside of control limits high, 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		
Lab Sample ID:	JE20920-3	**Date Sampled:**	10/07/25
Matrix:	AQ - Ground Water	**Date Received:**	10/09/25
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	1F21795.D	1	10/17/25 16:20	BK	n/a	n/a	V1F677
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	8.6	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
108-20-3	Di-Isopropyl ether [a]	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	100%		80-120%
17060-07-0	1,2-Dichloroethane-D4	89%		80-120%
2037-26-5	Toluene-D8	95%		80-120%
460-00-4	4-Bromofluorobenzene	95%		82-114%

(a) Associated CCV outside of control limits high, 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-12		
Lab Sample ID:	JE20920-4	**Date Sampled:**	10/07/25
Matrix:	AQ - Ground Water	**Date Received:**	10/09/25
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	1F21895.D	1	10/21/25 19:08	BK	n/a	n/a	V1F680
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	94.4	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	29.0	10	5.8	ug/l	
108-20-3	Di-Isopropyl ether	1.4	2.0	0.68	ug/l	J
994-05-8	tert-Amyl Methyl Ether	1.9	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	82%		80-120%
2037-26-5	Toluene-D8	97%		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-23		
Lab Sample ID:	JE20920-5	**Date Sampled:**	10/07/25
Matrix:	AQ - Ground Water	**Date Received:**	10/09/25
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	1F21896.D	1	10/21/25 19:32	BK	n/a	n/a	V1F680
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	0.43	0.50	0.43	ug/l	J
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	50.8	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	24.0	10	5.8	ug/l	
108-20-3	Di-Isopropyl ether	1.2	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	84%		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-27		
Lab Sample ID:	JE20920-6	**Date Sampled:**	10/07/25
Matrix:	AQ - Ground Water	**Date Received:**	10/09/25
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	1F21808.D	1	10/17/25 21:31	BK	n/a	n/a	V1F677
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	14.7	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
108-20-3	Di-Isopropyl ether [a]	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	102%		80-120%
17060-07-0	1,2-Dichloroethane-D4	86%		80-120%
2037-26-5	Toluene-D8	96%		80-120%
460-00-4	4-Bromofluorobenzene	98%		82-114%

(a) Associated CCV outside of control limits high, 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

SGS

CHAIN OF CUSTODY

JE20920 Page 1 of 1

SGS North America Inc. - Dayton
2236 Route 130, Dayton, NJ 08810
TEL. 732-329-0200 FAX: 732-329-3499/3480
www.sgs.com/ehs-usa

FED-EX Tracking #: Bottle Order #: VB-093025-166
SGS Quote #: SGS Job #:

Client / Reporting Information

Company Name: Sovereign Consulting Inc
Street Address: 111-A N. Gold Drive
City / State / Zip: Robbinsville, NJ 08691
Project Contact / E-mail: Natalie Percello nperceilo@sovcon.com
Phone #: 843-661-7566
Sampler(s) Name(s) / Phone #: L. PALSGROVE
Project Manager: Natalie Percello

Project Information

Project Name: 15541 NH Ave, Silver Spring
Street: 15541 New Hampshire Avenue
City / State: Silver Spring MD
Project #: 7P824
Client Purchase Order #:
Billing Information (If different from Report to)
Company Name:
Street Address:
City / State / Zip:
Attention:

Requested Analysis

BTEX, MTBE, Fuel Oxys (8260)

Matrix Codes

DW - Drinking Water
GW - Ground Water
WW - Water
SW - Surface Water
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

SGS Sample #	Field ID / Point of Collection	MEOH/DI Vial #	Collection Date	Collection Time	Sampled by	Grab (G) Comp (C)	Matrix	# of bottles	BTEX, MTBE, Fuel Oxys (8260)	Number of preserved Bottles: NO	MeOH	HNO_3	H_2SO_4	NONE	DI Water	MEOH	EnCORE	LAB USE ONLY
1	RW-19A		10/07/25	1015	LP	G	GW	3	X									1692
2	RW-20			1025			GW	3	X									1693
3	RW-21			1035			GW	3	X									
4	RW-12			1045			GW	3	X									
5	RW-23			1055			GW	3	X									
6	RW-27			1105			GW	3	X									

Turn Around Time (Business Days)

Approved By (SGS PM): / Date:

- [x] 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-QSM5

Commercial "A" = Results only; Commercial "B" = Results + QC Summary
Commercial "C" = Results + QC Summary + Partial Raw data

Comments / Special Instructions

Please report lowest MDL's.

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:	Relinquished by:	Date / Time:	Received by:
1	10/09/25	2 Robin Temp	2 Robin Temp	10/9/25 1220	2
3		3	4		4
5		5			

Custody Seal # 01165 Intact / Not Intact Preserved where applicable / Absent Therm. ID: On Ice Cooler Temp. °C 2.4 C IP-1 A50

Silver RWs

4.1 4

JE20920: Chain of Custody
Page 1 of 2

SGS Sample Receipt Summary

Job Number: JE20920 **Client:** SOVEREIGN CONSULTING INC **Project:** SCNJL: 15541 NEW HAMPSHIRE AVENU

Date / Time Received: 10/9/2025 6:20:00 PM **Delivery Method:** sgsSGS **Airbill #'s:**

Cooler Temps (Raw Measured) °C: Cooler 1: (2.4);

Cooler Temps (Corrected) °C: Cooler 1: (2.5);

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 Preservatio	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

4.1
4

JE20920: Chain of Custody
Page 2 of 2

MS Volatiles

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

Job Number: JE20920
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
V1F677-MB	1F21788.D	1	10/17/25	BK	n/a	n/a	V1F677

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

JE20920-1, JE20920-2, JE20920-3, JE20920-6

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	101%	80-120%
17060-07-0	1,2-Dichloroethane-D4	85%	80-120%
2037-26-5	Toluene-D8	97%	80-120%
460-00-4	4-Bromofluorobenzene	95%	82-114%

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

Method Blank Summary

Job Number: JE20920
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
V1F680-MB	1F21880.D	1	10/21/25	BK	n/a	n/a	V1F680

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

JE20920-4, JE20920-5

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	94%	80-120%
17060-07-0	1,2-Dichloroethane-D4	81%	80-120%
2037-26-5	Toluene-D8	99%	80-120%
460-00-4	4-Bromofluorobenzene	95%	82-114%

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

Blank Spike Summary

Job Number: JE20920
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
V1F677-BS	1F21786.D	1	10/17/25	BK	n/a	n/a	V1F677

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

JE20920-1, JE20920-2, JE20920-3, JE20920-6

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
71-43-2	Benzene	50	52.2	104	80-115
108-20-3	Di-Isopropyl ether	50	66.1	132	69-135
100-41-4	Ethylbenzene	50	48.8	98	78-116
1634-04-4	Methyl Tert Butyl Ether	50	52.2	104	76-123
75-65-0	Tert Butyl Alcohol	250	249	100	75-123
994-05-8	tert-Amyl Methyl Ether	50	50.7	101	80-119
637-92-3	tert-Butyl Ethyl Ether	50	56.6	113	77-124
108-88-3	Toluene	50	52.0	104	79-116
1330-20-7	Xylene (total)	150	148	99	80-119

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	96%	80-120%
17060-07-0	1,2-Dichloroethane-D4	91%	80-120%
2037-26-5	Toluene-D8	98%	80-120%
460-00-4	4-Bromofluorobenzene	95%	82-114%

* = Outside of Control Limits.

Blank Spike Summary

Job Number: JE20920
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
V1F680-BS	1F21878.D	1	10/21/25	BK	n/a	n/a	V1F680

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

JE20920-4, JE20920-5

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
71-43-2	Benzene	50	51.1	102	80-115
108-20-3	Di-Isopropyl ether	50	59.9	120	69-135
100-41-4	Ethylbenzene	50	49.6	99	78-116
1634-04-4	Methyl Tert Butyl Ether	50	48.5	97	76-123
75-65-0	Tert Butyl Alcohol	250	261	104	75-123
994-05-8	tert-Amyl Methyl Ether	50	48.1	96	80-119
637-92-3	tert-Butyl Ethyl Ether	50	52.4	105	77-124
108-88-3	Toluene	50	51.3	103	79-116
1330-20-7	Xylene (total)	150	151	101	80-119

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	92%	80-120%
17060-07-0	1,2-Dichloroethane-D4	80%	80-120%
2037-26-5	Toluene-D8	100%	80-120%
460-00-4	4-Bromofluorobenzene	95%	82-114%

* = Outside of Control Limits.

Matrix Spike Summary

Job Number: JE20920
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
JE20920-1MS	1F21803.D	1	10/17/25	BK	n/a	n/a	V1F677
JE20920-1	1F21793.D	1	10/17/25	BK	n/a	n/a	V1F677

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

JE20920-1, JE20920-2, JE20920-3, JE20920-6

CAS No.	Compound	JE20920-1 ug/l	Q	Spike ug/l	MS ug/l	MS %	Limits
71-43-2	Benzene	ND		50	52.2	104	49-137
108-20-3	Di-Isopropyl ether	ND		50	64.5	129	63-136
100-41-4	Ethylbenzene	ND		50	49.1	98	37-144
1634-04-4	Methyl Tert Butyl Ether	18.5		50	70.5	104	66-124
75-65-0	Tert Butyl Alcohol	ND		250	247	99	63-133
994-05-8	tert-Amyl Methyl Ether	ND		50	48.7	97	74-117
637-92-3	tert-Butyl Ethyl Ether	ND		50	54.8	110	71-124
108-88-3	Toluene	ND		50	51.8	104	46-139
1330-20-7	Xylene (total)	ND		150	148	99	38-147

CAS No.	Surrogate Recoveries	MS	JE20920-1	Limits
1868-53-7	Dibromofluoromethane	98%	99%	80-120%
17060-07-0	1,2-Dichloroethane-D4	84%	88%	80-120%
2037-26-5	Toluene-D8	100%	96%	80-120%
460-00-4	4-Bromofluorobenzene	95%	96%	82-114%

* = Outside of Control Limits.

Matrix Spike Summary

Job Number: JE20920
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
JE21061-2MS	1F21892.D	1	10/21/25	BK	n/a	n/a	V1F680
JE21061-2	1F21884.D	1	10/21/25	BK	n/a	n/a	V1F680

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

JE20920-4, JE20920-5

CAS No.	Compound	JE21061-2 ug/l	Q	Spike ug/l	MS ug/l	MS %	Limits
71-43-2	Benzene	ND		50	52.6	105	49-137
108-20-3	Di-Isopropyl ether	ND		50	59.6	119	63-136
100-41-4	Ethylbenzene	ND		50	51.1	102	37-144
1634-04-4	Methyl Tert Butyl Ether	ND		50	47.5	95	66-124
75-65-0	Tert Butyl Alcohol	ND		250	270	108	63-133
994-05-8	tert-Amyl Methyl Ether	ND		50	49.3	99	74-117
637-92-3	tert-Butyl Ethyl Ether	ND		50	52.9	106	71-124
108-88-3	Toluene	ND		50	53.8	108	46-139
1330-20-7	Xylene (total)	ND		150	156	104	38-147

CAS No.	Surrogate Recoveries	MS	JE21061-2	Limits
1868-53-7	Dibromofluoromethane	93%	94%	80-120%
17060-07-0	1,2-Dichloroethane-D4	80%	85%	80-120%
2037-26-5	Toluene-D8	101%	98%	80-120%
460-00-4	4-Bromofluorobenzene	93%	93%	82-114%

* = Outside of Control Limits.

Duplicate Summary

Job Number: JE20920
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
JE20920-2DUP	1F21805.D	1	10/17/25	BK	n/a	n/a	V1F677
JE20920-2	1F21794.D	1	10/17/25	BK	n/a	n/a	V1F677

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

JE20920-1, JE20920-2, JE20920-3, JE20920-6

CAS No.	Compound	JE20920-2 ug/l	Q	DUP 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	7.6		10.3		30* [a]	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	JE20920-2	Limits
1868-53-7	Dibromofluoromethane	102%	102%	80-120%
17060-07-0	1,2-Dichloroethane-D4	87%	91%	80-120%
2037-26-5	Toluene-D8	97%	96%	80-120%
460-00-4	4-Bromofluorobenzene	93%	94%	82-114%

(a) High RPD due to low concentration of hit

* = Outside of Control Limits.

Duplicate Summary

Job Number: JE20920
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
JE21061-1DUP	1F21894.D	1	10/21/25	BK	n/a	n/a	V1F680
JE21061-1	1F21883.D	1	10/21/25	BK	n/a	n/a	V1F680

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

JE20920-4, JE20920-5

CAS No.	Compound	JE21061-1 ug/l	Q	DUP 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	JE21061-1	Limits
1868-53-7	Dibromofluoromethane	94%	94%	80-120%
17060-07-0	1,2-Dichloroethane-D4	85%	83%	80-120%
2037-26-5	Toluene-D8	100%	98%	80-120%
460-00-4	4-Bromofluorobenzene	94%	94%	82-114%

* = Outside of Control Limits.

Instrument Performance Check (BFB)

Job Number: JE20920
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V1F625-BFB
Lab File ID: 1F20250.D
Instrument ID: GCMS1F
Injection Date: 08/19/25
Injection Time: 14:49

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance		Pass/Fail
50	15.0 - 40.0% of mass 95	32136	23.7		Pass
75	30.0 - 60.0% of mass 95	71205	52.4		Pass
95	Base peak, 100% relative abundance	135781	100.0		Pass
96	5.0 - 9.0% of mass 95	9330	6.87		Pass
173	Less than 2.0% of mass 174	1293	0.95	(1.16) [a]	Pass
174	50.0 - 120.0% of mass 95	111205	81.9		Pass
175	5.0 - 9.0% of mass 174	8788	6.47	(7.90) [a]	Pass
176	95.0 - 101.0% of mass 174	108288	79.8	(97.4) [a]	Pass
177	5.0 - 9.0% of mass 176	7056	5.20	(6.52) [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
V1F625-IC625	1F20253.D	08/19/25	16:39	01:50	Initial cal 0.2
V1F625-IC625	1F20255.D	08/19/25	17:07	02:18	Initial cal 0.5
V1F625-IC625	1F20257.D	08/19/25	17:35	02:46	Initial cal 1
V1F625-IC625	1F20259.D	08/19/25	18:03	03:14	Initial cal 2
V1F625-IC625	1F20261.D	08/19/25	18:32	03:43	Initial cal 4
V1F625-IC625	1F20263.D	08/19/25	19:00	04:11	Initial cal 8
V1F625-IC625	1F20265.D	08/19/25	19:28	04:39	Initial cal 20
V1F625-ICC625	1F20267.D	08/19/25	19:57	05:08	Initial cal 50
V1F625-IC625	1F20269.D	08/19/25	20:25	05:36	Initial cal 100
V1F625-IC625	1F20271.D	08/19/25	20:53	06:04	Initial cal 200
V1F625-ICV625	1F20277.D	08/19/25	22:18	07:29	Initial cal verification 50
V1F625-ICV625	1F20279.D	08/19/25	22:47	07:58	Initial cal verification 50

Instrument Performance Check (BFB)

Job Number: JE20920
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V1F664-BFB
Lab File ID: 1F21394.D
Instrument ID: GCMS1F
Injection Date: 10/02/25
Injection Time: 23:10

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance		Pass/Fail
50	15.0 - 40.0% of mass 95	26349	19.7		Pass
75	30.0 - 60.0% of mass 95	61160	45.7		Pass
95	Base peak, 100% relative abundance	133704	100.0		Pass
96	5.0 - 9.0% of mass 95	8831	6.60		Pass
173	Less than 2.0% of mass 174	863	0.65	(0.83) [a]	Pass
174	50.0 - 120.0% of mass 95	103749	77.6		Pass
175	5.0 - 9.0% of mass 174	7631	5.71	(7.36) [a]	Pass
176	95.0 - 101.0% of mass 174	101808	76.1	(98.1) [a]	Pass
177	5.0 - 9.0% of mass 176	6569	4.91	(6.45) [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
V1F664-IC664	1F21395.D	10/02/25	23:36	00:26	Initial cal 1
V1F664-IC664	1F21396.D	10/03/25	00:02	00:52	Initial cal 2
V1F664-IC664	1F21397.D	10/03/25	00:28	01:18	Initial cal 4
V1F664-IC664	1F21398.D	10/03/25	00:54	01:44	Initial cal 8
V1F664-IC664	1F21399.D	10/03/25	01:20	02:10	Initial cal 20
V1F664-ICC664	1F21400.D	10/03/25	01:46	02:36	Initial cal 50
V1F664-IC664	1F21401.D	10/03/25	02:12	03:02	Initial cal 100
V1F664-IC664	1F21402.D	10/03/25	02:38	03:28	Initial cal 200
V1F664-ICV664	1F21404.D	10/03/25	03:30	04:20	Initial cal verification 50
V1F665-CC625	1F21408.D	10/03/25	13:06	13:56	Continuing cal 20
V1F665-CC625	1F21409.D	10/03/25	13:32	14:22	Continuing cal 2
V1F665-CC625	1F21410.D	10/03/25	13:58	14:48	Continuing cal 1
V1F665-CC664	1F21412.D	10/03/25	14:50	15:40	Continuing cal 20
V1F665-BS	1F21413.D	10/03/25	15:16	16:06	Blank Spike
V1F665-MB	1F21415.D	10/03/25	16:08	16:58	Method Blank
ZZZZZZ	1F21416.D	10/03/25	16:34	17:24	(unrelated sample)
ZZZZZZ	1F21417.D	10/03/25	17:00	17:50	(unrelated sample)
ZZZZZZ	1F21419.D	10/03/25	17:52	18:42	(unrelated sample)
ZZZZZZ	1F21420.D	10/03/25	18:17	19:07	(unrelated sample)
JE20198-4MS	1F21421.D	10/03/25	18:43	19:33	Matrix Spike
JE20198-4MSD	1F21422.D	10/03/25	19:09	19:59	Matrix Spike Duplicate
ZZZZZZ	1F21424.D	10/03/25	20:01	20:51	(unrelated sample)
ZZZZZZ	1F21425.D	10/03/25	20:27	21:17	(unrelated sample)
ZZZZZZ	1F21426.D	10/03/25	20:53	21:43	(unrelated sample)

Instrument Performance Check (BFB)

Job Number: JE20920
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V1F664-BFB
Lab File ID: 1F21394.D
Instrument ID: GCMS1F
Injection Date: 10/02/25
Injection Time: 23:10

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
ZZZZZZ	1F21427.D	10/03/25	21:19	22:09	(unrelated sample)
ZZZZZZ	1F21428.D	10/03/25	21:45	22:35	(unrelated sample)
ZZZZZZ	1F21429.D	10/03/25	22:11	23:01	(unrelated sample)
JE20198-4	1F21430.D	10/03/25	22:37	23:27	(used for QC only; not part of job JE20920)
ZZZZZZ	1F21432.D	10/03/25	23:29	24:19	(unrelated sample)

Surrogate Recovery Summary

Job Number: JE20920
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
JE20920-1	1F21793.D	99	88	96	96
JE20920-2	1F21794.D	102	91	96	94
JE20920-3	1F21795.D	100	89	95	95
JE20920-4	1F21895.D	97	82	97	93
JE20920-5	1F21896.D	97	84	98	95
JE20920-6	1F21808.D	102	86	96	98
JE20920-1MS	1F21803.D	98	84	100	95
JE20920-2DUP	1F21805.D	102	87	97	93
JE21061-1DUP	1F21894.D	94	85	100	94
JE21061-2MS	1F21892.D	93	80	101	93
V1F677-BS	1F21786.D	96	91	98	95
V1F677-MB	1F21788.D	101	85	97	95
V1F680-BS	1F21878.D	92	80	100	95
V1F680-MB	1F21880.D	94	81	99	95

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%

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: JE22984

Sampling Date: 11/06/25

Report to:

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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
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SGS North America Inc.

Sample Summary

Motiva Enterprises, LLC

Job No: JE22984

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

Sample Number	Collected Date	Time	By	Received	Matrix Code	Type	Client Sample ID
JE22984-1	11/06/25	09:30	LP	11/07/25	AQ	Ground Water	RW-19A
JE22984-2	11/06/25	09:40	LP	11/07/25	AQ	Ground Water	RW-20
JE22984-3	11/06/25	09:50	LP	11/07/25	AQ	Ground Water	RW-21
JE22984-4	11/06/25	10:00	LP	11/07/25	AQ	Ground Water	RW-12
JE22984-5	11/06/25	10:10	LP	11/07/25	AQ	Ground Water	RW-23
JE22984-6	11/06/25	10:20	LP	11/07/25	AQ	Ground Water	RW-27

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

Summary of Hits

Job Number: JE22984
Account: Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD
Collected: 11/06/25

Lab Sample ID Analyte	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
JE22984-1	**RW-19A**					
Methyl Tert Butyl Ether		18.5	1.0	0.51	ug/l	SW846 8260D
JE22984-2	**RW-20**					
Methyl Tert Butyl Ether		10.1	1.0	0.51	ug/l	SW846 8260D
JE22984-3	**RW-21**					
Methyl Tert Butyl Ether		6.0	1.0	0.51	ug/l	SW846 8260D
JE22984-4	**RW-12**					
Methyl Tert Butyl Ether		91.6	1.0	0.51	ug/l	SW846 8260D
Tert Butyl Alcohol		25.1	10	5.8	ug/l	SW846 8260D
Di-Isopropyl ether		1.2 J	2.0	0.68	ug/l	SW846 8260D
tert-Amyl Methyl Ether		2.0	2.0	0.85	ug/l	SW846 8260D
JE22984-5	**RW-23**					
Benzene		0.48 J	0.50	0.43	ug/l	SW846 8260D
Methyl Tert Butyl Ether		51.1	1.0	0.51	ug/l	SW846 8260D
Tert Butyl Alcohol		21.2	10	5.8	ug/l	SW846 8260D
Di-Isopropyl ether		1.0 J	2.0	0.68	ug/l	SW846 8260D
tert-Amyl Methyl Ether		1.6 J	2.0	0.85	ug/l	SW846 8260D
JE22984-6	**RW-27**					
Methyl Tert Butyl Ether		12.6	1.0	0.51	ug/l	SW846 8260D

Sample Results

Report of Analysis

Report of Analysis

Client Sample ID:	RW-19A		
Lab Sample ID:	JE22984-1	**Date Sampled:**	11/06/25
Matrix:	AQ - Ground Water	**Date Received:**	11/07/25
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	3D205204.D	1	11/19/25 18:43	ED	n/a	n/a	V3D8445
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	18.5	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	88%		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	101%		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		
Lab Sample ID:	JE22984-2	**Date Sampled:**	11/06/25
Matrix:	AQ - Ground Water	**Date Received:**	11/07/25
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	3D205205.D	1	11/19/25 19:05	ED	n/a	n/a	V3D8445
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	10.1	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	88%		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	101%		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		
Lab Sample ID:	JE22984-3	**Date Sampled:**	11/06/25
Matrix:	AQ - Ground Water	**Date Received:**	11/07/25
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	3D205206.D	1	11/19/25 19:27	ED	n/a	n/a	V3D8445
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	6.0	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	88%		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	100%		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:	JE22984-4	**Date Sampled:**	11/06/25
Matrix:	AQ - Ground Water	**Date Received:**	11/07/25
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	3D205207.D	1	11/19/25 19:48	ED	n/a	n/a	V3D8445
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	91.6	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	25.1	10	5.8	ug/l	
108-20-3	Di-Isopropyl ether	1.2	2.0	0.68	ug/l	J
994-05-8	tert-Amyl Methyl Ether	2.0	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	87%		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	101%		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

SGS North America Inc.

Report of Analysis

Client Sample ID:	RW-23		
Lab Sample ID:	JE22984-5	**Date Sampled:**	11/06/25
Matrix:	AQ - Ground Water	**Date Received:**	11/07/25
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	3D205208.D	1	11/19/25 20:10	ED	n/a	n/a	V3D8445
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	0.48	0.50	0.43	ug/l	J
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	51.1	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	21.2	10	5.8	ug/l	
108-20-3	Di-Isopropyl ether	1.0	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	87%		80-120%
17060-07-0	1,2-Dichloroethane-D4	104%		80-120%
2037-26-5	Toluene-D8	99%		80-120%
460-00-4	4-Bromofluorobenzene	99%		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		
Lab Sample ID:	JE22984-6	**Date Sampled:**	11/06/25
Matrix:	AQ - Ground Water	**Date Received:**	11/07/25
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	3D205209.D	1	11/19/25 20:31	ED	n/a	n/a	V3D8445
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	12.6	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	88%		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	100%		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

JE22984

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/ehsusa

GW

Page 1 of 1

FED-EX Tracking #:
Bottle Order Control #: JD-102825-12
SGS Quote #:
SGS Job #:

Client / Reporting Information

Company Name: Sovereign Consulting Inc
Street Address: 111-A N. Gold Drive
City / State / Zip: Robbinsville, NJ 08691
Project Contact / E-mail: Natalie Percello npercello@sovcon.com
Phone #: 843-501-7566
Sampler(s) Name(s) / Phone #: L. PALSGROVE

Project Information

Project Name: 15541 NH Ave, Silver Spring
Street: 15541 New Hampshire Avenue
City / State: Silver Spring MD
Project #: 7P524
Client Purchase Order #:
Project Manager: Natalie Percello

Billing Information (if different from Report to):
Company Name:
Street Address:
City / State / Zip:
Attention:

Requested Analysis

BTEX, MTBE, Fuel Oxys (8260)

Matrix Codes

DW - Drinking Water
GW - Ground Water
WW - Water
SW - Surface Water
SO - Soil
SL - Sludge
SED - Sediment
OI - Oil
LIQ - Other Liquid
AIR - Air
SOL - Other Solid
WIP - Wipe
FB - Field Blank
EB - Equipment Blank
RB - Rinse Blank
TB - Trip Blank

SGS Sample #	Field ID / Point of Collection	MEOH/DI Vial #	Collection Date	Collection Time	Sampled by	Grab (G) Comp (C)	Matrix	# of bottles	HCl	NaOH	HNO_3	H_2SO_4	NONE	DI Water	MEOH	ENCORE	BTEX, MTBE, Fuel Oxys (8260)	LAB USE ONLY
1	RW-19A		11/06/25	0930	LP	G	GW	3	X								X	
2	RW-20			0940			GW		X								X	
3	RW-21			0950			GW		X								X	
4	RW-12			1000			GW		X								X	
5	RW-23			1010			GW		X								X	
6	RW-27			1020			GW		X								X	

Turn Around Time (Business Days)

Approved By (SGS PM): / Date:

- [x] 14 Business Days
- [ ] 8 Business Days
- [ ] 3 Business Days*
- [ ] 2 Business Days*
- [ ] 1 Business Day*
- [ ] Other

All data available via Labink

* 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-QSM5

Commercial "A" = Results only; Commercial "B" = Results + QC Summary
Commercial "C" = Results + QC Summary + Partial Raw data

Comments / Special Instructions

Please report lowest MDL's.

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:	Relinquished By:	Date / Time:	Received By:
1	11/07	1 1107	2	11/7/25	2
3	11/07/25 1830	3	4		4
5		5			

Custody Seal # 07870 [ ] Intact [ ] Not Intact
Preserved where applicable: Absent [ ] Therm. ID: On Ice [x] Cooler Temp °C 2.0

SGS courier IR-50

Initial Assessment MV-2A
Label Verification

Silver RWs

JE22984: Chain of Custody
Page 1 of 2

SGS Sample Receipt Summary

Job Number: JE22984 **Client:** SOVEREIGN CONSULTING INC **Project:** SCNJL: 15541 NEW HAMPSHIRE AVENUE

Date / Time Received: 11/7/2025 6:30:00 PM **Delivery Method:** SGS COURIER **Airbill #'s:**

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

Cooler Temps (Corrected) °C: Cooler 1: (2.1);

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

JE22984: Chain of Custody
Page 2 of 2

MS Volatiles

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

Job Number: JE22984
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
V3D8445-MB	3D205197.D	1	11/19/25	ED	n/a	n/a	V3D8445

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

JE22984-1, JE22984-2, JE22984-3, JE22984-4, JE22984-5, JE22984-6

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	85%	80-120%
17060-07-0	1,2-Dichloroethane-D4	101%	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	

Blank Spike Summary

Job Number: JE22984
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
V3D8445-BS	3D205195.D	1	11/19/25	ED	n/a	n/a	V3D8445

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

JE22984-1, JE22984-2, JE22984-3, JE22984-4, JE22984-5, JE22984-6

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
71-43-2	Benzene	50	49.0	98	80-115
108-20-3	Di-Isopropyl ether	50	45.9	92	69-135
100-41-4	Ethylbenzene	50	48.7	97	78-116
1634-04-4	Methyl Tert Butyl Ether	50	44.4	89	76-123
75-65-0	Tert Butyl Alcohol	250	243	97	75-123
994-05-8	tert-Amyl Methyl Ether	50	50.6	101	80-119
637-92-3	tert-Butyl Ethyl Ether	50	46.1	92	77-124
108-88-3	Toluene	50	48.0	96	79-116
1330-20-7	Xylene (total)	150	145	97	80-119

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	86%	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	98%	82-114%

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: JE22984
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
JE23222-11MS	3D205201.D	10	11/19/25	ED	n/a	n/a	V3D8445
JE23222-11MSD	3D205202.D	10	11/19/25	ED	n/a	n/a	V3D8445
JE23222-11 [a]	3D205199.D	10	11/19/25	ED	n/a	n/a	V3D8445

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

JE22984-1, JE22984-2, JE22984-3, JE22984-4, JE22984-5, JE22984-6

CAS No.	Compound	JE23222-11 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	1280		500	1660	76	500	1640	72	1	49-137/12
108-20-3	Di-Isopropyl ether	ND		500	487	97	500	478	96	2	63-136/13
100-41-4	Ethylbenzene	57.1		500	554	99	500	537	96	3	37-144/12
1634-04-4	Methyl Tert Butyl Ether	ND		500	466	93	500	470	94	1	66-124/12
75-65-0	Tert Butyl Alcohol	68.4	J	2500	2460	96	2500	2460	96	0	63-133/15
994-05-8	tert-Amyl Methyl Ether	ND		500	532	106	500	525	105	1	74-117/12
637-92-3	tert-Butyl Ethyl Ether	ND		500	487	97	500	484	97	1	71-124/12
108-88-3	Toluene	47.2		500	539	98	500	527	96	2	46-139/12
1330-20-7	Xylene (total)	49.6		1500	1530	99	1500	1500	97	2	38-147/12

CAS No.	Surrogate Recoveries	MS	MSD	JE23222-11	Limits
1868-53-7	Dibromofluoromethane	87%	88%	86%	80-120%
17060-07-0	1,2-Dichloroethane-D4	102%	102%	100%	80-120%
2037-26-5	Toluene-D8	100%	100%	101%	80-120%
460-00-4	4-Bromofluorobenzene	100%	100%	99%	82-114%

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

* = Outside of Control Limits.

Instrument Performance Check (BFB)

Job Number: JE22984
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V3D8442-BFB
Lab File ID: 3D205106.D
Instrument ID: GCMS3D
Injection Date: 11/14/25
Injection Time: 00:21

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance		Pass/Fail
50	14.99 - 40.0% of mass 95	66597	20.7		Pass
75	30.0 - 60.0% of mass 95	165312	51.5		Pass
95	Base peak, 100% relative abundance	321131	100.0		Pass
96	5.0 - 9.0% of mass 95	22117	6.89		Pass
173	Less than 2.0% of mass 174	0	0.00	(0.00) [a]	Pass
174	50.0 - 120.0% of mass 95	234048	72.9		Pass
175	5.0 - 9.0% of mass 174	17223	5.36	(7.36) [a]	Pass
176	95.0 - 101.0% of mass 174	229845	71.6	(98.2) [a]	Pass
177	5.0 - 9.0% of mass 176	14872	4.63	(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
V3D8442-IC8442	3D205107.D	11/14/25	00:42	00:21	Initial cal 0.2
V3D8442-IC8442	3D205108.D	11/14/25	01:04	00:43	Initial cal 0.5
V3D8442-IC8442	3D205109.D	11/14/25	01:25	01:04	Initial cal 1
V3D8442-IC8442	3D205110.D	11/14/25	01:47	01:26	Initial cal 2
V3D8442-IC8442	3D205111.D	11/14/25	02:08	01:47	Initial cal 4
V3D8442-IC8442	3D205112.D	11/14/25	02:29	02:08	Initial cal 8
V3D8442-IC8442	3D205113.D	11/14/25	02:51	02:30	Initial cal 20
V3D8442-ICC8442	3D205114.D	11/14/25	03:12	02:51	Initial cal 50
V3D8442-IC8442	3D205115.D	11/14/25	03:34	03:13	Initial cal 100
V3D8442-IC8442	3D205116.D	11/14/25	03:55	03:34	Initial cal 200
V3D8442-ICV8442	3D205119.D	11/14/25	04:59	04:38	Initial cal verification 50
V3D8442-ICV8442	3D205120.D	11/14/25	05:21	05:00	Initial cal verification 50

Surrogate Recovery Summary

Job Number: JE22984
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
JE22984-1	3D205204.D	88	103	100	101
JE22984-2	3D205205.D	88	104	100	101
JE22984-3	3D205206.D	88	102	100	100
JE22984-4	3D205207.D	87	103	100	101
JE22984-5	3D205208.D	87	104	99	99
JE22984-6	3D205209.D	88	103	100	100
JE23222-11MS	3D205201.D	87	102	100	100
JE23222-11MSD	3D205202.D	88	102	100	100
V3D8445-BS	3D205195.D	86	99	100	98
V3D8445-MB	3D205197.D	85	101	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%

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: JE24431

Sampling Date: 12/03/25

Report to:

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

ATTN: Natalie Percello

Total number of pages in report: 21

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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SGS North America Inc.

Sample Summary

Motiva Enterprises, LLC

Job No: JE24431

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

Sample Number	Collected Date	Time	By	Received	Matrix Code	Type	Client Sample ID
JE24431-1	12/03/25	10:30	LP	12/04/25	AQ	Ground Water	RW-19A
JE24431-2	12/03/25	10:40	LP	12/04/25	AQ	Ground Water	RW-20
JE24431-3	12/03/25	10:50	LP	12/04/25	AQ	Ground Water	RW-21
JE24431-4	12/03/25	11:00	LP	12/04/25	AQ	Ground Water	RW-12
JE24431-5	12/03/25	11:10	LP	12/04/25	AQ	Ground Water	RW-23
JE24431-6	12/03/25	11:20	LP	12/04/25	AQ	Ground Water	RW-27

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

Summary of Hits

Job Number: JE24431
Account: Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD
Collected: 12/03/25

Lab Sample ID Analyte	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
JE24431-1	**RW-19A**					
Methyl Tert Butyl Ether		18.0	1.0	0.51	ug/l	SW846 8260D
JE24431-2	**RW-20**					
Methyl Tert Butyl Ether		6.4	1.0	0.51	ug/l	SW846 8260D
JE24431-3	**RW-21**					
Methyl Tert Butyl Ether		4.4	1.0	0.51	ug/l	SW846 8260D
JE24431-4	**RW-12**					
Methyl Tert Butyl Ether		85.0	1.0	0.51	ug/l	SW846 8260D
Tert Butyl Alcohol		22.3	10	5.8	ug/l	SW846 8260D
Di-Isopropyl ether		0.97 J	2.0	0.68	ug/l	SW846 8260D
tert-Amyl Methyl Ether		1.6 J	2.0	0.85	ug/l	SW846 8260D
JE24431-5	**RW-23**					
Methyl Tert Butyl Ether		42.0	1.0	0.51	ug/l	SW846 8260D
Tert Butyl Alcohol		17.4	10	5.8	ug/l	SW846 8260D
tert-Amyl Methyl Ether		1.2 J	2.0	0.85	ug/l	SW846 8260D
JE24431-6	**RW-27**					
Methyl Tert Butyl Ether		10.6	1.0	0.51	ug/l	SW846 8260D

Sample Results

Report of Analysis

Report of Analysis

Client Sample ID:	RW-19A		
Lab Sample ID:	JE24431-1	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
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	L375314.D	1	12/10/25 07:01	BK	n/a	n/a	VL11526
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	18.0	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	100%		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	102%		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		
Lab Sample ID:	JE24431-2	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
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	L375315.D	1	12/10/25 07:27	BK	n/a	n/a	VL11526
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	6.4	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	100%		80-120%
17060-07-0	1,2-Dichloroethane-D4	113%		80-120%
2037-26-5	Toluene-D8	96%		80-120%
460-00-4	4-Bromofluorobenzene	100%		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		
Lab Sample ID:	JE24431-3	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
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	L375316.D	1	12/10/25 07:52	BK	n/a	n/a	VL11526
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	4.4	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	99%		80-120%
17060-07-0	1,2-Dichloroethane-D4	107%		80-120%
2037-26-5	Toluene-D8	99%		80-120%
460-00-4	4-Bromofluorobenzene	101%		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:	JE24431-4	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
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	L375317.D	1	12/10/25 08:17	BK	n/a	n/a	VL11526
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	85.0	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	22.3	10	5.8	ug/l	
108-20-3	Di-Isopropyl ether	0.97	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	100%		80-120%
17060-07-0	1,2-Dichloroethane-D4	108%		80-120%
2037-26-5	Toluene-D8	99%		80-120%
460-00-4	4-Bromofluorobenzene	101%		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:	JE24431-5	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
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	L375318.D	1	12/10/25 08:42	BK	n/a	n/a	VL11526
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	42.0	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	17.4	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	1.2	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	98%		80-120%
17060-07-0	1,2-Dichloroethane-D4	108%		80-120%
2037-26-5	Toluene-D8	100%		80-120%
460-00-4	4-Bromofluorobenzene	102%		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		
Lab Sample ID:	JE24431-6	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
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	L375319.D	1	12/10/25 09:07	BK	n/a	n/a	VL11526
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	10.6	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	96%		80-120%
17060-07-0	1,2-Dichloroethane-D4	106%		80-120%
2037-26-5	Toluene-D8	100%		80-120%
460-00-4	4-Bromofluorobenzene	102%		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

JE24431

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/ehsusa

FED-EX Tracking #:
Bottle Order Control #: VD- 12025-100
SGS Quote #:
SGS Job #:

Client / Reporting Information

Company Name: Soveriegn Consulting Inc
Street Address: 111-A N. Gold Drive
City State Zip: Robbinsville, NJ 08691
Project Contact: Natalie Percello E-mail: npercello@sovcon.com
Phone #: 843-501-7566
Sampler(s) Name(s): L PALSGROVE Phone #:

Project Information

Project Name: 15541 NH Ave, Silver Spring
Street: 15541 New Hampshire Avenue
City State: Silver Spring MD
Project #: 7P624
Client Purchase Order #:
Project Manager: Natalie Percello

Billing Information (if different from Report to)
Company Name:
Street Address:
City State Zip:
Attention:

Requested Analysis

BTEX, MTBE, Fuel Oxys (8260)

Matrix Codes

DW - Drinking Water
GW - Ground Water
WW - Water
SW - Surface Water
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

SGS Sample #	Field ID / Point of Collection	MEOH/DI Vial #	Collection Date	Collection Time	Sampled by	Grab (G) Comp (C)	Matrix	# of bottles	HCl	NaOH	HNO_3	H_2SO_4	NONE	DI Water	MEOH	ENCORE	BTEX, MTBE, Fuel Oxys (8260)	LAB USE ONLY
1	RW-19A		12/3/25	1030	LP	G	GW	3	X								X	
2	RW-20			1040			GW		X								X	
3	RW-21			1050			GW		X								X	
4	RW-12			1100			GW		X								X	
5	RW-23			1110			GW		X								X	
6	RW-27			1120			GW		X								X	

Turn Around Time (Business Days)

Approved By (SGS PM): / Date:

- [x] 14 Business Days
- [ ] 5 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-QSM5

Commercial "A" = Results only, Commercial "B" = Results + QC Summary
Commercial "C" = Results + QC Summary + Partial Raw data

Comments / Special Instructions

Please report lowest MDL's.

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:	Relinquished By:	Date / Time:	Received By:
1	12/4	1 Calvin Lemp	2 Calvin Lemp	12/4/25 1420	2
3		3	4		4
5		5			

Custody Seal #: Intact / Not intact / Absent
Preserved where applicable
On Ice
Cooler Temp. °C: 2.5 IR-2
Therm. ID:

00150

NP3B

Silver RWs

JE24431: Chain of Customer
Page 1 of 2

SGS Sample Receipt Summary

Job Number: JE24431 **Client:** SOVEREIGN CONSULTING INC **Project:** SCNJL: 15541 NEW HAMPSHIRE AVENU

Date / Time Received: 12/4/2025 2:20:00 PM **Delivery Method:** SGS COURIER **Airbill #'s:**

Cooler Temps (Raw Measured) °C: Cooler 1: (2.5);

Cooler Temps (Corrected) °C: Cooler 1: (2.6);

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 Preservatio	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

JE24431: Chain of Custody
Page 2 of 2

MS Volatiles

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

Job Number: JE24431
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
VL11526-MB	L375300.D	1	12/10/25	BK	n/a	n/a	VL11526

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

JE24431-1, JE24431-2, JE24431-3, JE24431-4, JE24431-5, JE24431-6

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	98%	80-120%
17060-07-0	1,2-Dichloroethane-D4	106%	80-120%
2037-26-5	Toluene-D8	99%	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	

Blank Spike Summary

Job Number: JE24431
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
VL11526-BS	L375298.D	1	12/10/25	BK	n/a	n/a	VL11526

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

JE24431-1, JE24431-2, JE24431-3, JE24431-4, JE24431-5, JE24431-6

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
71-43-2	Benzene	50	49.4	99	80-115
108-20-3	Di-Isopropyl ether	50	50.9	102	69-135
100-41-4	Ethylbenzene	50	49.3	99	78-116
1634-04-4	Methyl Tert Butyl Ether	50	52.9	106	76-123
75-65-0	Tert Butyl Alcohol	250	249	100	75-123
994-05-8	tert-Amyl Methyl Ether	50	50.9	102	80-119
637-92-3	tert-Butyl Ethyl Ether	50	52.9	106	77-124
108-88-3	Toluene	50	48.9	98	79-116
1330-20-7	Xylene (total)	150	148	99	80-119

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	99%	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	102%	82-114%

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: JE24431
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
JE24362-4MS	L375306.D	10	12/10/25	BK	n/a	n/a	VL11526
JE24362-4MSD	L375307.D	10	12/10/25	BK	n/a	n/a	VL11526
JE24362-4 [a]	L375302.D	10	12/10/25	BK	n/a	n/a	VL11526

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

JE24431-1, JE24431-2, JE24431-3, JE24431-4, JE24431-5, JE24431-6

CAS No.	Compound	JE24362-4 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	21.6		500	520	100	500	521	100	0	49-137/12
108-20-3	Di-Isopropyl ether	ND		500	509	102	500	510	102	0	63-136/13
100-41-4	Ethylbenzene	151		500	630	96	500	630	96	0	37-144/12
1634-04-4	Methyl Tert Butyl Ether	ND		500	534	107	500	533	107	0	66-124/12
75-65-0	Tert Butyl Alcohol	ND		2500	2550	102	2500	2480	99	3	63-133/15
994-05-8	tert-Amyl Methyl Ether	ND		500	510	102	500	505	101	1	74-117/12
637-92-3	tert-Butyl Ethyl Ether	ND		500	524	105	500	532	106	2	71-124/12
108-88-3	Toluene	ND		500	487	97	500	487	97	0	46-139/12
1330-20-7	Xylene (total)	ND		1500	1480	99	1500	1470	98	1	38-147/12

CAS No.	Surrogate Recoveries	MS	MSD	JE24362-4	Limits
1868-53-7	Dibromofluoromethane	101%	100%	100%	80-120%
17060-07-0	1,2-Dichloroethane-D4	108%	108%	114%	80-120%
2037-26-5	Toluene-D8	98%	98%	97%	80-120%
460-00-4	4-Bromofluorobenzene	99%	102%	102%	82-114%

(a) Preliminary Data.

* = Outside of Control Limits.

Instrument Performance Check (BFB)

Job Number: JE24431
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: VL11495-BFB
Lab File ID: L374371.D
Instrument ID: GCMSL
Injection Date: 11/05/25
Injection Time: 20:11

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance		Pass/Fail
50	15.0 - 40.0% of mass 95	21083	20.1		Pass
75	30.0 - 60.0% of mass 95	53880	51.3		Pass
95	Base peak, 100% relative abundance	104949	100.0		Pass
96	5.0 - 9.0% of mass 95	6080	5.79		Pass
173	Less than 2.0% of mass 174	411	0.39	(0.52) [a]	Pass
174	50.0 - 120.0% of mass 95	79352	75.6		Pass
175	5.0 - 9.0% of mass 174	5912	5.63	(7.45) [a]	Pass
176	95.0 - 101.0% of mass 174	79085	75.4	(99.7) [a]	Pass
177	5.0 - 9.0% of mass 176	4881	4.65	(6.17) [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
VL11495-IC11495	L374372.D	11/05/25	20:42	00:31	Initial cal 0.2
VL11495-IC11495	L374373.D	11/05/25	21:07	00:56	Initial cal 0.5
VL11495-IC11495	L374374.D	11/05/25	21:33	01:22	Initial cal 1
VL11495-IC11495	L374375.D	11/05/25	21:58	01:47	Initial cal 2
VL11495-IC11495	L374376.D	11/05/25	22:23	02:12	Initial cal 4
VL11495-IC11495	L374377.D	11/05/25	22:48	02:37	Initial cal 8
VL11495-IC11495	L374378.D	11/05/25	23:13	03:02	Initial cal 20
VL11495-ICC11495	L374379.D	11/05/25	23:38	03:27	Initial cal 50
VL11495-IC11495	L374380.D	11/06/25	00:04	03:53	Initial cal 100
VL11495-IC11495	L374381.D	11/06/25	00:29	04:18	Initial cal 200
VL11495-ICV11495	L374384.D	11/06/25	01:44	05:33	Initial cal verification 50
VL11495-ICV11495	L374385.D	11/06/25	02:09	05:58	Initial cal verification 50

Instrument Performance Check (BFB)

Job Number: JE24431
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: VL11495-BFB2
Lab File ID: L374388.D
Instrument ID: GCMSL
Injection Date: 11/07/25
Injection Time: 15:07

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance		Pass/Fail
50	15.0 - 40.0% of mass 95	22755	19.6		Pass
75	30.0 - 60.0% of mass 95	58917	50.8		Pass
95	Base peak, 100% relative abundance	115984	100.0		Pass
96	5.0 - 9.0% of mass 95	8142	7.02		Pass
173	Less than 2.0% of mass 174	0	0.00	(0.00) [a]	Pass
174	50.0 - 120.0% of mass 95	86629	74.7		Pass
175	5.0 - 9.0% of mass 174	6565	5.66	(7.58) [a]	Pass
176	95.0 - 101.0% of mass 174	85800	74.0	(99.0) [a]	Pass
177	5.0 - 9.0% of mass 176	5694	4.91	(6.64) [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
VL11495-ICV11495	L374389.D	11/07/25	15:32	00:25	Initial cal verification 50

Surrogate Recovery Summary

Job Number: JE24431
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
JE24431-1	L375314.D	100	109	99	102
JE24431-2	L375315.D	100	113	96	100
JE24431-3	L375316.D	99	107	99	101
JE24431-4	L375317.D	100	108	99	101
JE24431-5	L375318.D	98	108	100	102
JE24431-6	L375319.D	96	106	100	102
JE24362-4MS	L375306.D	101	108	98	99
JE24362-4MSD	L375307.D	100	108	98	102
VL11526-BS	L375298.D	99	105	100	102
VL11526-MB	L375300.D	98	106	99	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%

Appendix B
System Results Email Reporting

Natalie Percello

From: Natalie Percello
Sent: Thursday, October 23, 2025 2:45 PM
To: Christopher King -MDE-
Cc: Phillips, Sean; Jim Richmond -MDE-
Subject: OCP Case #2003-0695-MO: October 2025 System Operation & Laboratory Results
Attachments: JE20921_SYSTEM_20251007.pdf

Hi Chris,

On October 7, 2025, 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 JE20921 was issued on October 20, 2025. The system effluent results were non-detect for all analyzed parameters.

Between the September 9 and October 7, 2025, O&M events, a total of 165,854 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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Edgewood, MD 21040
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Please consider the environment before printing this e-mail.

Natalie Percello

From: Natalie Percello
Sent: Tuesday, December 2, 2025 3:26 PM
To: Christopher King -MDE-
Cc: Jim Richmond -MDE-; Phillips, Sean
Subject: OCP Case #2003-0695-MO: November 2025 System Operation & Laboratory Results
Attachments: JE22948_SYSTEM_20251106.pdf

Hi Chris,

On November 6, 2025, 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 JE22948 was issued on November 24, 2025, and reissued with a technical memo on November 26, 2025. Of note, as outlined in the technical memo and within the report, suspected laboratory contamination resulted in TPH-DRO detections in all samples and within the sample method blank. The detections of TPH-DRO are required to be reported since the detections exceeded the reporting limit; however, based on a review of the chromatograms, these detections are likely non-detect. Aside from the false TPH-DRO detections, the system effluent results were non-detect for all analyzed parameters and within the NPDES General Discharge Permit effluent limitations.

Between the October 7 and November 6, 2025, O&M events, a total of 162,770 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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Natalie Percello

From: Natalie Percello
Sent: Thursday, December 18, 2025 10:48 AM
To: Christopher King -MDE-
Cc: Jim Richmond -MDE-; Phillips, Sean
Subject: OCP Case #2003-0695-MO: December 2025 System Operation & Laboratory Results
Attachments: JE24436_SYSTEM_20251203.pdf

Hi Chris,

On December 3, 2025, 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 JE24436 was issued on December 16, 2025. Of note, as outlined in the report, suspected laboratory contamination resulted in TPH-DRO detections in all samples and within the sample method blank. The detections of TPH-DRO are required to be reported since the detections exceeded the reporting limit; however, based on a review of the chromatograms, these detections are likely non-detect. Aside from the false TPH-DRO detections, the system effluent results were non-detect for all analyzed parameters and within the NPDES General Discharge Permit effluent limitations.

Between the November 6 and December 3, 2025, O&M events, a total of 122,490 gallons of groundwater was treated by the system. Please confirm receipt of this email and contact me with any questions.

Additionally, as we discussed, Motiva and Sovereign request to schedule project meeting with the MDE after the holidays. The purpose of the meeting is to discuss the current site and system operational status and determine potential alternate options to move the site forward. Currently, Motiva and Sovereign have flexible availability during the weeks of January 5th, 12th and 19th, and February 9th, 16th and 23rd. Please provide some dates in January or February 2026 that will work for you, Jim, and Susan.

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 C
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

7P624

SGS Job Number: JE20921

Sampling Date: 10/07/25

Report to:

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

ATTN: Natalie Percello

Total number of pages in report: 38

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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SGS North America Inc.

Sample Summary

Motiva Enterprises, LLC

Job No: JE20921

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

Sample Number	Collected Date	Time	By	Received	Matrix Code	Type	Client Sample ID
JE20921-1	10/07/25	09:45	LP	10/09/25	AQ	Influent	INFLUENT
JE20921-2	10/07/25	09:30	LP	10/09/25	AQ	Ground Water	MID 2
JE20921-3	10/07/25	09:15	LP	10/09/25	AQ	Ground Water	MID 3
JE20921-4	10/07/25	09:00	LP	10/09/25	AQ	Effluent	EFFLUENT

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

Summary of Hits

Job Number: JE20921
Account: Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD
Collected: 10/07/25

Lab Sample ID Analyte	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
JE20921-1	**INFLUENT**					
Methyl Tert Butyl Ether		40.7	1.0	0.51	ug/l	SW846 8260D
Tert Butyl Alcohol		9.3 J	10	5.8	ug/l	SW846 8260D
TPH-GRO (C6-C10)		0.132 J	0.20	0.11	mg/l	SW846 8015D
JE20921-2	**MID 2**					
Methyl Tert Butyl Ether		3.8	1.0	0.51	ug/l	SW846 8260D
TPH-DRO (C10-C28)		0.232	0.081	0.039	mg/l	SW846 8015D
JE20921-3	**MID 3**					
Methyl Tert Butyl Ether		2.5	1.0	0.51	ug/l	SW846 8260D
JE20921-4	**EFFLUENT**					

No hits reported in this sample.

Sample Results

Report of Analysis

Report of Analysis

Client Sample ID:	INFLUENT		
Lab Sample ID:	JE20921-1	**Date Sampled:**	10/07/25
Matrix:	AQ - Influent	**Date Received:**	10/09/25
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	4A20486.D	1	10/16/25 15:55	CF	n/a	n/a	V4A549
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	40.7	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	9.3	10	5.8	ug/l	J
108-20-3	Di-Isopropyl ether [a]	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 [b]	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	109%		80-120%
2037-26-5	Toluene-D8	94%		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 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
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:	INFLUENT		
Lab Sample ID:	JE20921-1	**Date Sampled:**	10/07/25
Matrix:	AQ - Influent	**Date Received:**	10/09/25
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	KM14101.D	1	10/13/25 14:15	JN	n/a	n/a	GKM591
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	0.132	0.20	0.11	mg/l	J

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
98-08-8	aaa-Trifluorotoluene	86%		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:	INFLUENT		
Lab Sample ID:	JE20921-1	**Date Sampled:**	10/07/25
Matrix:	AQ - Influent	**Date Received:**	10/09/25
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	3Z97056.D	1	10/17/25 20:56	CB	10/13/25 17:00	OP68101	G3Z3745
Run #2							

	Initial Volume	Final Volume
Run #1	48.6 ml	2.0 ml
Run #2		

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

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	117%		70-130%
438-22-2	5a-Androstane	106%		70-130%

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:	JE20921-2	**Date Sampled:**	10/07/25
Matrix:	AQ - Ground Water	**Date Received:**	10/09/25
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	4A20488.D	1	10/16/25 16:33	CF	n/a	n/a	V4A549
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	3.8	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
108-20-3	Di-Isopropyl ether [a]	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 [b]	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	106%		80-120%
2037-26-5	Toluene-D8	92%		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 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
RL = Reporting Limit B = Indicates analyte found in associated method blank
E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

SGS North America Inc.

Report of Analysis

Client Sample ID:	MID 2		
Lab Sample ID:	JE20921-2	**Date Sampled:**	10/07/25
Matrix:	AQ - Ground Water	**Date Received:**	10/09/25
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	KM14103.D	1	10/13/25 15:04	JN	n/a	n/a	GKM591
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 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:	JE20921-2	**Date Sampled:**	10/07/25
Matrix:	AQ - Ground Water	**Date Received:**	10/09/25
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	3Z97057.D	1	10/17/25 21:16	CB	10/13/25 17:00	OP68101	G3Z3745
Run #2							

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

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28)	0.232	0.081	0.039	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	109%		70-130%
438-22-2	5a-Androstane	100%		70-130%

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		
Lab Sample ID:	JE20921-3	**Date Sampled:**	10/07/25
Matrix:	AQ - Ground Water	**Date Received:**	10/09/25
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	4A20490.D	1	10/16/25 17:10	CF	n/a	n/a	V4A549
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	2.5	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
108-20-3	Di-Isopropyl ether [a]	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 [b]	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	103%		80-120%
17060-07-0	1,2-Dichloroethane-D4	106%		80-120%
2037-26-5	Toluene-D8	96%		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 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
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		
Lab Sample ID:	JE20921-3	**Date Sampled:**	10/07/25
Matrix:	AQ - Ground Water	**Date Received:**	10/09/25
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	KM14121.D	1	10/13/25 22:53	JN	n/a	n/a	GKM591
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

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

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
98-08-8	aaa-Trifluorotoluene	87%		63-120%

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

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		
Lab Sample ID:	JE20921-3	**Date Sampled:**	10/07/25
Matrix:	AQ - Ground Water	**Date Received:**	10/09/25
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	3Z97058.D	1	10/17/25 21:35	CB	10/13/25 17:00	OP68101	G3Z3745
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	111%		70-130%
438-22-2	5a-Androstane	101%		70-130%

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:	JE20921-4	**Date Sampled:**	10/07/25
Matrix:	AQ - Effluent	**Date Received:**	10/09/25
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	4A20498.D	1	10/16/25 19:33	CF	n/a	n/a	V4A549
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	ND	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	ND	10	5.8	ug/l	
108-20-3	Di-Isopropyl ether [a]	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 [b]	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	102%		80-120%
17060-07-0	1,2-Dichloroethane-D4	109%		80-120%
2037-26-5	Toluene-D8	94%		80-120%
460-00-4	4-Bromofluorobenzene	99%		82-114%

(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
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:	JE20921-4	**Date Sampled:**	10/07/25
Matrix:	AQ - Effluent	**Date Received:**	10/09/25
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	KM14113.D	1	10/13/25 19:39	JN	n/a	n/a	GKM591
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

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

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
98-08-8	aaa-Trifluorotoluene	89%		63-120%

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

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

SGS North America Inc.

Report of Analysis

Client Sample ID:	EFFLUENT		
Lab Sample ID:	JE20921-4	**Date Sampled:**	10/07/25
Matrix:	AQ - Effluent	**Date Received:**	10/09/25
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	3Z97059.D	1	10/17/25 21:55	CB	10/13/25 17:00	OP68101	G3Z3745
Run #2							

	Initial Volume	Final Volume
Run #1	49.5 ml	2.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28)	ND	0.081	0.039	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	112%		70-130%
438-22-2	5a-Androstane	103%		70-130%

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

CHAIN OF CUSTODY

JE 20921

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SGS

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 #: 093025-167
SGS Quote #:
SGS Job #:

Client / Reporting Information

Company Name: Sovereign Consulting Inc
Street Address: 111-A N. Gold Drive
City / State / Zip: Robbinsville, NJ 08691
Project Contact / E-mail: Natalie Percello nperceilo@sovcon.com
Phone #: 843-501-7566
Sampler(s) Name(s): L. PALSGROVE
Phone #:

Project Information

Project Name: 15541 NH Ave, Silver Spring
Street: 15541 New Hampshire Avenue
City / State: Silver Spring MD
Project #: 7P624
Client Purchase Order #:
Project Manager: Natalie Percello

Billing Information (If different from Report to)

Company Name:
Street Address:
City / State / Zip:
Attention:

Requested Analysis

SGS Sample #	Field ID / Point of Collection	MSD/MDI Vial #	Collection Date	Collection Time	Sampled by	Grab (G) Comp (C)	Matrix	# of bottles	HCl	NaOH	HNO_3	H_2SO_4	NONE	DI Water	MeOH	ENCORE	BTEX, MTBE, Fuel Oxys (8260)	Naphthalene (8260)	TPH-GRO (8015)	TPH-DRO (8015)	LAB USE ONLY
1	Influent		10/7/25	0945	LP	G	GW	7	X								X	X	X	X	M75
2	Mid 2		↓	0930	↓	↓	GW	7	X								X	X	X	X	V693
3	Mid 3		↓	0915	↓	↓	GW	7	X								X	X	X	X	
4	Effluent		↓	0900	↓	↓	GW	7	X								X	X	X	X	

Matrix Codes

DW - Drinking Water
GW - Ground Water
WW - Water
SW - Surface Water
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

Turn Around Time (Business Days)

Approved By (SGS PM): / Date:

- [x] 14 Business Days
- [ ] 8 Business Days
- [ ] 3 Business Days*
- [ ] 2 Business Days*
- [ ] 1 Business Day*
- [ ] Other
- All data available via Lablink
- * Approval needed for 1-3 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-QSM5

Commercial "A" = Results only; Commercial "B" = Results + QC Summary
Commercial "C" = Results + QC Summary + Partial Raw data

Comments / Special Instructions

Please report lowest MDL's.

SGS COURIER PIK.

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:	Relinquished By:	Date / Time:	Received By:
1 [signature]	10/09/25	1 Robin Lamp	2 Robin Lamp	10/9/25 1820	2
3		3	4		4
5		5			

Custody Seal # 11224 Intact / Not Intact
Preserved where applicable: Yes / Absent
On Ice: Yes
Cooler Temp. °C: 2.1 C IR#58

Silver System

4.1

4

JE20921: Chain of Custody
Page 1 of 2

SGS Sample Receipt Summary

Job Number: JE20921 **Client:** SOVEREIGN CONSULTING INC **Project:** SCNJL: 15541 NEW HAMPSHIRE AVENU

Date / Time Received: 10/9/2025 6:20:00 PM **Delivery Method:** SGS **Airbill #'s:**

Cooler Temps (Raw Measured) °C: Cooler 1: (2.1);

Cooler Temps (Corrected) °C: Cooler 1: (2.2);

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 Preservatio	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

JE20921: Chain of Custody
Page 2 of 2

MS Volatiles

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

Job Number: JE20921
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
V4A549-MB	4A20472.D	1	10/16/25	CF	n/a	n/a	V4A549

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

JE20921-1, JE20921-2, JE20921-3, JE20921-4

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	104%	80-120%
17060-07-0	1,2-Dichloroethane-D4	108%	80-120%
2037-26-5	Toluene-D8	95%	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	

Blank Spike Summary

Job Number: JE20921
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
V4A549-BS	4A20468.D	1	10/16/25	CF	n/a	n/a	V4A549

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

JE20921-1, JE20921-2, JE20921-3, JE20921-4

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
71-43-2	Benzene	50	57.0	114	80-115
108-20-3	Di-Isopropyl ether	50	65.8	132	69-135
100-41-4	Ethylbenzene	50	49.5	99	78-116
1634-04-4	Methyl Tert Butyl Ether	50	54.3	109	76-123
91-20-3	Naphthalene	50	52.6	105	64-136
75-65-0	Tert Butyl Alcohol	250	261	104	75-123
994-05-8	tert-Amyl Methyl Ether	50	52.1	104	80-119
637-92-3	tert-Butyl Ethyl Ether	50	64.2	128* [a]	77-124
108-88-3	Toluene	50	51.1	102	79-116
1330-20-7	Xylene (total)	150	156	104	80-119

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	100%	80-120%
17060-07-0	1,2-Dichloroethane-D4	100%	80-120%
2037-26-5	Toluene-D8	92%	80-120%
460-00-4	4-Bromofluorobenzene	99%	82-114%

(a) High percent recovery and no associated positive reported in the QC batch.

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: JE20921
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
JE20891-1MS	4A20492.D	10	10/16/25	CF	n/a	n/a	V4A549
JE20891-1MSD	4A20494.D	10	10/16/25	CF	n/a	n/a	V4A549
JE20891-1	4A20478.D	10	10/16/25	CF	n/a	n/a	V4A549

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

JE20921-1, JE20921-2, JE20921-3, JE20921-4

CAS No.	Compound	JE20891-1 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	ND		500	579	116	500	566	113	2	49-137/12
108-20-3	Di-Isopropyl ether	ND		500	670	134	500	661	132	1	63-136/13
100-41-4	Ethylbenzene	ND		500	500	100	500	482	96	4	37-144/12
1634-04-4	Methyl Tert Butyl Ether	ND		500	551	110	500	544	109	1	66-124/12
91-20-3	Naphthalene	ND		500	553	111	500	530	106	4	49-146/18
75-65-0	Tert Butyl Alcohol	2770		2500	5540	111	2500	5200	97	6	63-133/15
994-05-8	tert-Amyl Methyl Ether	ND		500	534	107	500	520	104	3	74-117/12
637-92-3	tert-Butyl Ethyl Ether	ND		500	646	129* [a]	500	643	129* [a]	0	71-124/12
108-88-3	Toluene	ND		500	514	103	500	495	99	4	46-139/12
1330-20-7	Xylene (total)	ND		1500	1560	104	1500	1520	101	3	38-147/12

CAS No.	Surrogate Recoveries	MS	MSD	JE20891-1	Limits
1868-53-7	Dibromofluoromethane	99%	97%	102%	80-120%
17060-07-0	1,2-Dichloroethane-D4	100%	99%	107%	80-120%
2037-26-5	Toluene-D8	92%	91%	94%	80-120%
460-00-4	4-Bromofluorobenzene	101%	98%	97%	82-114%

(a) Outside in house control limits.

* = Outside of Control Limits.

Instrument Performance Check (BFB)

Job Number: JE20921
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V4A539-BFB
Lab File ID: 4A20036.D
Instrument ID: GCMS4A
Injection Date: 10/01/25
Injection Time: 14:29

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance		Pass/Fail
50	15.0 - 40.0% of mass 95	12834	21.9		Pass
75	30.0 - 60.0% of mass 95	29437	50.3		Pass
95	Base peak, 100% relative abundance	58571	100.0		Pass
96	5.0 - 9.0% of mass 95	3918	6.69		Pass
173	Less than 2.0% of mass 174	0	0.00	(0.00) [a]	Pass
174	50.0 - 120.0% of mass 95	43248	73.8		Pass
175	5.0 - 9.0% of mass 174	3260	5.57	(7.54) [a]	Pass
176	95.0 - 101.0% of mass 174	42056	71.8	(97.2) [a]	Pass
177	5.0 - 9.0% of mass 176	2972	5.07	(7.07) [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
V4A539-IC539	4A20038.D	10/01/25	15:18	00:49	Initial cal 0.2
V4A539-IC539	4A20040.D	10/01/25	15:54	01:25	Initial cal 0.5
V4A539-IC539	4A20042.D	10/01/25	16:29	02:00	Initial cal 1
V4A539-IC539	4A20044.D	10/01/25	17:05	02:36	Initial cal 2
V4A539-IC539	4A20046.D	10/01/25	17:40	03:11	Initial cal 4
V4A539-IC539	4A20048.D	10/01/25	18:15	03:46	Initial cal 8
V4A539-IC539	4A20050.D	10/01/25	18:50	04:21	Initial cal 20
V4A539-ICC539	4A20052.D	10/01/25	19:25	04:56	Initial cal 50
V4A539-IC539	4A20054.D	10/01/25	20:00	05:31	Initial cal 100
V4A539-IC539	4A20056.D	10/01/25	20:36	06:07	Initial cal 200
V4A539-ICV539	4A20062.D	10/01/25	22:23	07:54	Initial cal verification 50
V4A539-ICV539	4A20064.D	10/01/25	22:59	08:30	Initial cal verification 50

Surrogate Recovery Summary

Job Number: JE20921
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
JE20921-1	4A20486.D	100	109	94	98
JE20921-2	4A20488.D	99	106	92	97
JE20921-3	4A20490.D	103	106	96	97
JE20921-4	4A20498.D	102	109	94	99
JE20891-1MS	4A20492.D	99	100	92	101
JE20891-1MSD	4A20494.D	97	99	91	98
V4A549-BS	4A20468.D	100	100	92	99
V4A549-MB	4A20472.D	104	108	95	98

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: JE20921
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
GKM591-MB	KM14098.D	1	10/13/25	JN	n/a	n/a	GKM591

The QC reported here applies to the following samples: **Method:** SW846 8015D

JE20921-1, JE20921-2

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%

Method Blank Summary

Job Number: JE20921
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
GKM591-MB2	KM14108.D	1	10/13/25	JN	n/a	n/a	GKM591

The QC reported here applies to the following samples: **Method:** SW846 8015D

JE20921-4

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%

Method Blank Summary

Job Number: JE20921
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
GKM591-MB3	KM14119.D	1	10/13/25	JN	n/a	n/a	GKM591

The QC reported here applies to the following samples: **Method:** SW846 8015D

JE20921-3

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	87%	63-120%

Blank Spike/Blank Spike Duplicate Summary

Job Number: JE20921
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
GKM591-BS	KM14099.D	1	10/13/25	JN	n/a	n/a	GKM591
GKM591-BSD	KM14100.D	1	10/13/25	JN	n/a	n/a	GKM591

The QC reported here applies to the following samples: **Method:** SW846 8015D

JE20921-1, JE20921-2, JE20921-3, JE20921-4

CAS No.	Compound	Spike mg/l	BSP mg/l	BSP %	BSD mg/l	BSD %	RPD	Limits Rec/RPD
	TPH-GRO (C6-C10)	8	8.29	104	8.42	105	2	56-129/30

CAS No.	Surrogate Recoveries	BSP	BSD	Limits
98-08-8	aaa-Trifluorotoluene	97%	97%	63-120%

* = Outside of Control Limits.

Matrix Spike Summary

Job Number: JE20921
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
JE20921-2MS	KM14106.D	1	10/13/25	JN	n/a	n/a	GKM591
JE20921-2	KM14103.D	1	10/13/25	JN	n/a	n/a	GKM591

The QC reported here applies to the following samples: **Method:** SW846 8015D

JE20921-1, JE20921-2, JE20921-3, JE20921-4

CAS No.	Compound	JE20921-2 mg/l	Q	Spike mg/l	MS mg/l	MS %	Limits
	TPH-GRO (C6-C10)	ND		8	8.38	105	23-168

CAS No.	Surrogate Recoveries	MS	JE20921-2	Limits
98-08-8	aaa-Trifluorotoluene	100%	90%	63-120%

* = Outside of Control Limits.

Duplicate Summary

Job Number: JE20921
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
JE20921-1DUP	KM14102.D	1	10/13/25	JN	n/a	n/a	GKM591
JE20921-1	KM14101.D	1	10/13/25	JN	n/a	n/a	GKM591

The QC reported here applies to the following samples: **Method:** SW846 8015D

JE20921-1, JE20921-2, JE20921-3, JE20921-4

CAS No.	Compound	JE20921-1 mg/l	Q	DUP mg/l	Q	RPD	Limits
	TPH-GRO (C6-C10)	0.132	J	0.118	J	11	56

CAS No.	Surrogate Recoveries	DUP	JE20921-1	Limits
98-08-8	aaa-Trifluorotoluene	88%	86%	63-120%

* = Outside of Control Limits.

Surrogate Recovery Summary

Job Number: JE20921
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]
JE20921-1	KM14101.D	86
JE20921-2	KM14103.D	90
JE20921-3	KM14121.D	87
JE20921-4	KM14113.D	89
GKM591-BS	KM14099.D	97
GKM591-BSD	KM14100.D	97
GKM591-MB	KM14098.D	86
GKM591-MB2	KM14108.D	86
GKM591-MB3	KM14119.D	87
JE20921-1DUP	KM14102.D	88
JE20921-2MS	KM14106.D	100

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: JE20921
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
OP68101-MB1	3Z97023.D	1	10/17/25	CB	10/13/25	OP68101	G3Z3745

The QC reported here applies to the following samples: **Method:** SW846 8015D

JE20921-1, JE20921-2, JE20921-3, JE20921-4

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

CAS No.	Surrogate Recoveries		Limits
84-15-1	o-Terphenyl	108%	70-130%
438-22-2	5a-Androstane	99%	70-130%

Blank Spike/Blank Spike Duplicate Summary

Job Number: JE20921
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
OP68101-BS1	3Z97024.D	1	10/17/25	CB	10/13/25	OP68101	G3Z3745
OP68101-BSD	3Z97025.D	1	10/17/25	CB	10/13/25	OP68101	G3Z3745

The QC reported here applies to the following samples: **Method:** SW846 8015D

JE20921-1, JE20921-2, JE20921-3, JE20921-4

CAS No.	Compound	Spike mg/l	BSP mg/l	BSP %	BSD mg/l	BSD %	RPD	Limits Rec/RPD
	TPH-DRO (C10-C28)	2.01	2.68	133* [a]	1.96	98	31* [b]	70-130/30

CAS No.	Surrogate Recoveries	BSP	BSD	Limits
84-15-1	o-Terphenyl	115%	110%	70-130%
438-22-2	5a-Androstane	101%	100%	70-130%

(a) Outside of in house control limits. Refer to blank spike duplicate.
(b) Analytical precision exceeds in-house control limits.

* = Outside of Control Limits.

Surrogate Recovery Summary

Job Number: JE20921
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]
JE20921-1	3Z97056.D	117	106
JE20921-2	3Z97057.D	109	100
JE20921-3	3Z97058.D	111	101
JE20921-4	3Z97059.D	112	103
OP68101-BS1	3Z97024.D	115	101
OP68101-BSD	3Z97025.D	110	100
OP68101-MB1	3Z97023.D	108	99

Surrogate Compounds	Recovery Limits
S1 = o-Terphenyl	70-130%
S2 = 5a-Androstane	70-130%

(a) Recovery from GC signal #1

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: JE22948

Sampling Date: 11/06/25

Report to:

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

ATTN: Natalie Percello

Total number of pages in report: 42

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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-

November 26th, 2025

Ms. Natalie Percello
Sovereign Consulting Inc.
500 Edgewood Road
Edgewood, MD 21040

JE22948: SGS – Dayton, 15541 New Hampshire Avenue, Silver Springs MD

Dear Ms. Percello,

Samples for the 15541 New Hampshire Avenue, Silver Spring, MD project under job reference JE22948 were analyzed at SGS Dayton, NJ, in November 2025. During analysis, the first extraction batch indicated that QC contamination and DRO values were detected in the samples. The re-extracted samples also had QC contamination and DRO values in the same pattern. There is no volume remaining for re-extraction.

We hope that this information helps clarify the results of the analyses in SGS Dayton, NJ. Please contact me if you have any additional questions or if I can be of further assistance in this matter.

Sincerely,

Olga Azarian
Environment, Health and Safety
Technical Director

SGS North America Inc.
2235 US Highway 130
Dayton, NJ 08810

Phone: +1 732 385-0260
Mobile: +1 732 740 4922
Email: Olga.Azarian@sgs.com

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SGS North America Inc.

Sample Summary

Motiva Enterprises, LLC

Job No: JE22948

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

Sample Number	Collected Date	Time	By	Received	Matrix Code	Type	Client Sample ID
JE22948-1	11/06/25	08:45	LP	11/07/25	AQ	Influent	INFLUENT
JE22948-2	11/06/25	08:30	LP	11/07/25	AQ	Ground Water	MID 2
JE22948-3	11/06/25	08:15	LP	11/07/25	AQ	Ground Water	MID 3
JE22948-4	11/06/25	08:00	LP	11/07/25	AQ	Effluent	EFFLUENT

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

Summary of Hits

Job Number: JE22948
Account: Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD
Collected: 11/06/25

Lab Sample ID Analyte	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
JE22948-1	**INFLUENT**					
Methyl Tert Butyl Ether		23.1	1.0	0.51	ug/l	SW846 8260D
Tert Butyl Alcohol		6.3 J	10	5.8	ug/l	SW846 8260D
TPH-DRO (C10-C28) [a]		0.153 B	0.088	0.042	mg/l	SW846 8015D
JE22948-2	**MID 2**					
Methyl Tert Butyl Ether		3.2	1.0	0.51	ug/l	SW846 8260D
TPH-DRO (C10-C28) [a]		0.156 B	0.085	0.041	mg/l	SW846 8015D
JE22948-3	**MID 3**					
Methyl Tert Butyl Ether		1.6	1.0	0.51	ug/l	SW846 8260D
TPH-DRO (C10-C28) [a]		0.180 B	0.092	0.044	mg/l	SW846 8015D
JE22948-4	**EFFLUENT**					
TPH-DRO (C10-C28) [a]		0.155 B	0.087	0.042	mg/l	SW846 8015D

(a) MB and samples contaminated. Samples re-extracted with similar results.

Sample Results

Report of Analysis

Report of Analysis

Client Sample ID:	INFLUENT		
Lab Sample ID:	JE22948-1	**Date Sampled:**	11/06/25
Matrix:	AQ - Influent	**Date Received:**	11/07/25
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	3D205186.D	1	11/18/25 17:37	ED	n/a	n/a	V3D8444
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	23.1	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	6.3	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	84%		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	100%		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:	JE22948-1	**Date Sampled:**	11/06/25
Matrix:	AQ - Influent	**Date Received:**	11/07/25
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	KM14693.D	1	11/18/25 03:33	JN	n/a	n/a	GKM618
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 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:	INFLUENT		
Lab Sample ID:	JE22948-1	**Date Sampled:**	11/06/25
Matrix:	AQ - Influent	**Date Received:**	11/07/25
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]	0Z18463.D	1	11/14/25 03:43	CP	11/13/25 19:30	OP68998	G0Z528
Run #2 [b]	3Z97980.D	1	11/18/25 01:41	CP	11/17/25 19:00	OP69116	G3Z3772

	Initial Volume	Final Volume
Run #1	45.4 ml	2.0 ml
Run #2	45.0 ml	2.0 ml

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28)	0.153	0.088	0.042	mg/l	B

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	110%	107%	70-130%
438-22-2	5a-Androstane	107%	90%	70-130%

(a) MB and samples contaminated. Samples re-extracted with similar results.
(b) Sample extracted outside the holding time. Confirmation run.

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:	JE22948-2	**Date Sampled:**	11/06/25
Matrix:	AQ - Ground Water	**Date Received:**	11/07/25
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	3D205187.D	1	11/18/25 17:59	ED	n/a	n/a	V3D8444
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	3.2	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	
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	98%		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 2		
Lab Sample ID:	JE22948-2	**Date Sampled:**	11/06/25
Matrix:	AQ - Ground Water	**Date Received:**	11/07/25
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	KM14695.D	1	11/18/25 04:22	JN	n/a	n/a	GKM618
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 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:	JE22948-2	**Date Sampled:**	11/06/25
Matrix:	AQ - Ground Water	**Date Received:**	11/07/25
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]	0Z18468.D	1	11/14/25 05:29	CP	11/13/25 19:30	OP68998	G0Z528
Run #2 [b]	3Z97981.D	1	11/18/25 02:00	CP	11/17/25 19:00	OP69116	G3Z3772

	Initial Volume	Final Volume
Run #1	47.3 ml	2.0 ml
Run #2	44.9 ml	2.0 ml

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28)	0.156	0.085	0.041	mg/l	B

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	115%	107%	70-130%
438-22-2	5a-Androstane	112%	91%	70-130%

(a) MB and samples contaminated. Samples re-extracted with similar results.
(b) Sample extracted outside the holding time. Confirmation run.

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		
Lab Sample ID:	JE22948-3	**Date Sampled:**	11/06/25
Matrix:	AQ - Ground Water	**Date Received:**	11/07/25
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	3D205188.D	1	11/18/25 18:20	ED	n/a	n/a	V3D8444
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	1.6	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	
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	99%		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:	JE22948-3	**Date Sampled:**	11/06/25
Matrix:	AQ - Ground Water	**Date Received:**	11/07/25
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	KM14696.D	1	11/18/25 04:46	JN	n/a	n/a	GKM618
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	92%		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:	MID 3		
Lab Sample ID:	JE22948-3	**Date Sampled:**	11/06/25
Matrix:	AQ - Ground Water	**Date Received:**	11/07/25
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]	0Z18469.D	1	11/14/25 05:50	CP	11/13/25 19:30	OP68998	G0Z528
Run #2 [b]	3Z97982.D	1	11/18/25 02:20	CP	11/17/25 19:00	OP69116	G3Z3772

	Initial Volume	Final Volume
Run #1	43.4 ml	2.0 ml
Run #2	46.3 ml	2.0 ml

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28)	0.180	0.092	0.044	mg/l	B

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	113%	112%	70-130%
438-22-2	5a-Androstane	110%	93%	70-130%

(a) MB and samples contaminated. Samples re-extracted with similar results.
(b) Sample extracted outside the holding time. Confirmation run.

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:	JE22948-4	**Date Sampled:**	11/06/25
Matrix:	AQ - Effluent	**Date Received:**	11/07/25
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	3D205185.D	1	11/18/25 17:16	ED	n/a	n/a	V3D8444
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	ND	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	100%		80-120%
2037-26-5	Toluene-D8	100%		80-120%
460-00-4	4-Bromofluorobenzene	99%		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:	JE22948-4	**Date Sampled:**	11/06/25
Matrix:	AQ - Effluent	**Date Received:**	11/07/25
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	KM14702.D	1	11/18/25 07:12	JN	n/a	n/a	GKM618
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	92%		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:	EFFLUENT		
Lab Sample ID:	JE22948-4	**Date Sampled:**	11/06/25
Matrix:	AQ - Effluent	**Date Received:**	11/07/25
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]	0Z18470.D	1	11/14/25 06:11	CP	11/13/25 19:30	OP68998	G0Z528
Run #2 [b]	3Z97987.D	1	11/18/25 03:59	CP	11/17/25 19:00	OP69116	G3Z3772

	Initial Volume	Final Volume
Run #1	46.1 ml	2.0 ml
Run #2	45.1 ml	2.0 ml

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28)	0.155	0.087	0.042	mg/l	B

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	112%	110%	70-130%
438-22-2	5a-Androstane	109%	91%	70-130%

(a) MB and samples contaminated. Samples re-extracted with similar results.
(b) Sample extracted outside the holding time. Confirmation run.

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

CHAIN OF CUSTODY

SGS

SGS North America Inc. - Dayton
2235 Route 130, Dayton, NJ 08810
TEL. 732-329-0200 FAX: 732-329-3499/3480
www.sgs.com/ehsusa

GW

Page 1 of 1

FED-EX Tracking #:
SGS Quote #:
Bottle Order Control #: VD-10281-25-13
SGS Job #: JE22948

Client / Reporting Information

Company Name: Soverlegn Consulting Inc
Street Address: 111-A N. Gold Drive
City / State / Zip: Robbinsville, NJ 08691
Project Contact / E-mail: Natalie Percello / nperceilo@sovcon.com
Phone #: 843-501-7568
Sampler(s) Name(s) / Phone #: L. PAUSGRUVE

Project Information

Project Name: 15541 NH Ave, Silver Spring
Street: 15541 New Hampshire Avenue
City / State: Silver Spring MD
Project #: 7P624
Client Purchase Order #:
Project Manager: Natalie Percello

Billing Information (if different from Report to)
Company Name:
Street Address:
City / State / Zip:
Attention:

Requested Analysis

SGS Sample #	Field ID / Point of Collection	MEOH/DI Vial #	Collection Date	Collection Time	Sampled by	Grab (G) Comp (C)	Matrix	# of bottles	HCl	HNO_3	H_2SO_4	NONE	DI Water	MEOH	EnCORE	BTEX, MTBE, Fuel Oxys (8260)	Naphthalene (8260)	TPH-GRO (8015)	TPH-DRO (8015)	LAB USE ONLY
1	Influent		11/06/25	0845	LP	G	GW	7	X							X	X	X	X	045
2	Mid 2		↓	0830	↓	↓	GW	↓	X							X	X	X	X	1009
3	Mid 3		↓	0815	↓	↓	GW	↓	X							X	X	X	X	
4	Effluent		↓	0800	↓	↓	GW	↓	X							X	X	X	X	

Matrix Codes

DW - Drinking Water
GW - Ground Water
WW - Water
SW - Surface Water
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

Turn Around Time (Business Days)

Approved By (SGS PM): / Date:

- [x] 14 Business Days
- [ ] 5 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-QSM5

Commercial "A" = Results only; Commercial "B" = Results + QC Summary
Commercial "C" = Results + QC Summary + Partial Raw data

Comments / Special Instructions

Please report lowest MDL's.

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:	Relinquished By:	Date / Time:	Received By:
1	11/07/25	1 11/07/25	2	11/7/25 1830	2
3		3	4		4
5		5			

Custody Seal # 07872 [ ] Intact [ ] Not Intact
Preserved where applicable [ ] Absent
Therm. ID: 1
On Ice: Y
Cooler Temp. °C: 1.9

SGS courier IR-50

Sample Intact PA-2A
Label Verification

Silver System

SGS Sample Receipt Summary

Job Number: JE22948 **Client:** SOVEREIGN CONSULTING INC **Project:** SCNJL: 15541 NEW HAMPSHIRE AVENU

Date / Time Received: 11/7/2025 6:30:00 PM **Delivery Method:** sgs **Airbill #'s:**

Cooler Temps (Raw Measured) °C: Cooler 1: (1.9);

Cooler Temps (Corrected) °C: Cooler 1: (2.0);

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 Preservatio	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

JE22948: Chain of Custody
Page 2 of 2

MS Volatiles

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

Job Number: JE22948
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
V3D8444-MB	3D205167.D	1	11/18/25	ED	n/a	n/a	V3D8444

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

JE22948-1, JE22948-2, JE22948-3, JE22948-4

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	90%	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	99%	82-114%

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

Blank Spike Summary

Job Number: JE22948
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
V3D8444-BS	3D205165.D	1	11/18/25	ED	n/a	n/a	V3D8444

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

JE22948-1, JE22948-2, JE22948-3, JE22948-4

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
71-43-2	Benzene	50	49.0	98	80-115
108-20-3	Di-Isopropyl ether	50	46.4	93	69-135
100-41-4	Ethylbenzene	50	49.4	99	78-116
1634-04-4	Methyl Tert Butyl Ether	50	46.5	93	76-123
91-20-3	Naphthalene	50	52.3	105	64-136
75-65-0	Tert Butyl Alcohol	250	241	96	75-123
994-05-8	tert-Amyl Methyl Ether	50	51.0	102	80-119
637-92-3	tert-Butyl Ethyl Ether	50	47.8	96	77-124
108-88-3	Toluene	50	48.5	97	79-116
1330-20-7	Xylene (total)	150	148	99	80-119

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	91%	80-120%
17060-07-0	1,2-Dichloroethane-D4	98%	80-120%
2037-26-5	Toluene-D8	100%	80-120%
460-00-4	4-Bromofluorobenzene	97%	82-114%

* = Outside of Control Limits.

Matrix Spike Summary

Job Number: JE22948
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
JE23453-2MS	3D205182.D	1	11/18/25	ED	n/a	n/a	V3D8444
JE23453-2	3D205178.D	1	11/18/25	ED	n/a	n/a	V3D8444

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

JE22948-1, JE22948-2, JE22948-3, JE22948-4

CAS No.	Compound	JE23453-2 ug/l	Q	Spike ug/l	MS ug/l	MS %	Limits
71-43-2	Benzene	ND		50	48.6	97	49-137
108-20-3	Di-Isopropyl ether	ND		50	44.0	88	63-136
100-41-4	Ethylbenzene	ND		50	48.6	97	37-144
1634-04-4	Methyl Tert Butyl Ether	ND		50	42.9	86	66-124
91-20-3	Naphthalene	ND		50	48.3	97	49-146
75-65-0	Tert Butyl Alcohol	ND		250	230	92	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	44.7	89	71-124
108-88-3	Toluene	ND		50	47.9	96	46-139
1330-20-7	Xylene (total)	ND		150	144	96	38-147

CAS No.	Surrogate Recoveries	MS	JE23453-2	Limits
1868-53-7	Dibromofluoromethane	86%	87%	80-120%
17060-07-0	1,2-Dichloroethane-D4	99%	101%	80-120%
2037-26-5	Toluene-D8	100%	101%	80-120%
460-00-4	4-Bromofluorobenzene	98%	100%	82-114%

* = Outside of Control Limits.

Duplicate Summary

Job Number: JE22948
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
JE23453-3DUP	3D205184.D	1	11/18/25	ED	n/a	n/a	V3D8444
JE23453-3	3D205179.D	1	11/18/25	ED	n/a	n/a	V3D8444

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

JE22948-1, JE22948-2, JE22948-3, JE22948-4

CAS No.	Compound	JE23453-3 ug/l	Q	DUP 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
91-20-3	Naphthalene	ND		ND		nc	10
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	JE23453-3	Limits
1868-53-7	Dibromofluoromethane	85%	87%	80-120%
17060-07-0	1,2-Dichloroethane-D4	100%	100%	80-120%
2037-26-5	Toluene-D8	99%	100%	80-120%
460-00-4	4-Bromofluorobenzene	98%	98%	82-114%

* = Outside of Control Limits.

Instrument Performance Check (BFB)

Job Number: JE22948
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V3D8442-BFB
Lab File ID: 3D205106.D
Instrument ID: GCMS3D
Injection Date: 11/14/25
Injection Time: 00:21

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance		Pass/Fail
50	14.99 - 40.0% of mass 95	66597	20.7		Pass
75	30.0 - 60.0% of mass 95	165312	51.5		Pass
95	Base peak, 100% relative abundance	321131	100.0		Pass
96	5.0 - 9.0% of mass 95	22117	6.89		Pass
173	Less than 2.0% of mass 174	0	0.00	(0.00) [a]	Pass
174	50.0 - 120.0% of mass 95	234048	72.9		Pass
175	5.0 - 9.0% of mass 174	17223	5.36	(7.36) [a]	Pass
176	95.0 - 101.0% of mass 174	229845	71.6	(98.2) [a]	Pass
177	5.0 - 9.0% of mass 176	14872	4.63	(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
V3D8442-IC8442	3D205107.D	11/14/25	00:42	00:21	Initial cal 0.2
V3D8442-IC8442	3D205108.D	11/14/25	01:04	00:43	Initial cal 0.5
V3D8442-IC8442	3D205109.D	11/14/25	01:25	01:04	Initial cal 1
V3D8442-IC8442	3D205110.D	11/14/25	01:47	01:26	Initial cal 2
V3D8442-IC8442	3D205111.D	11/14/25	02:08	01:47	Initial cal 4
V3D8442-IC8442	3D205112.D	11/14/25	02:29	02:08	Initial cal 8
V3D8442-IC8442	3D205113.D	11/14/25	02:51	02:30	Initial cal 20
V3D8442-ICC8442	3D205114.D	11/14/25	03:12	02:51	Initial cal 50
V3D8442-IC8442	3D205115.D	11/14/25	03:34	03:13	Initial cal 100
V3D8442-IC8442	3D205116.D	11/14/25	03:55	03:34	Initial cal 200
V3D8442-ICV8442	3D205119.D	11/14/25	04:59	04:38	Initial cal verification 50
V3D8442-ICV8442	3D205120.D	11/14/25	05:21	05:00	Initial cal verification 50

Instrument Performance Check (BFB)

Job Number: JE22948
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V3D8443-BFB
Lab File ID: 3D205133.D
Instrument ID: GCMS3D
Injection Date: 11/17/25
Injection Time: 14:08

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance		Pass/Fail
50	14.99 - 40.0% of mass 95	63640	20.8		Pass
75	30.0 - 60.0% of mass 95	154939	50.6		Pass
95	Base peak, 100% relative abundance	305941	100.0		Pass
96	5.0 - 9.0% of mass 95	20133	6.58		Pass
173	Less than 2.0% of mass 174	1668	0.55	(0.72) [a]	Pass
174	50.0 - 120.0% of mass 95	230464	75.3		Pass
175	5.0 - 9.0% of mass 174	17198	5.62	(7.46) [a]	Pass
176	95.0 - 101.0% of mass 174	223019	72.9	(96.8) [a]	Pass
177	5.0 - 9.0% of mass 176	15121	4.94	(6.78) [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
V3D8443-CC8442	3D205133.D	11/17/25	14:08	00:00	Continuing cal 20
V3D8443-BS	3D205134.D	11/17/25	14:43	00:35	Blank Spike
V3D8443-MB	3D205136.D	11/17/25	15:25	01:17	Method Blank
JE22882-1	3D205137.D	11/17/25	15:58	01:50	(used for QC only; not part of job JE22948)
JE22882-2	3D205138.D	11/17/25	16:20	02:12	(used for QC only; not part of job JE22948)
ZZZZZZ	3D205139.D	11/17/25	16:41	02:33	(unrelated sample)
ZZZZZZ	3D205140.D	11/17/25	17:03	02:55	(unrelated sample)
ZZZZZZ	3D205141.D	11/17/25	17:24	03:16	(unrelated sample)
ZZZZZZ	3D205142.D	11/17/25	17:46	03:38	(unrelated sample)
ZZZZZZ	3D205143.D	11/17/25	18:07	03:59	(unrelated sample)
ZZZZZZ	3D205144.D	11/17/25	18:28	04:20	(unrelated sample)
ZZZZZZ	3D205145.D	11/17/25	18:50	04:42	(unrelated sample)
ZZZZZZ	3D205146.D	11/17/25	19:11	05:03	(unrelated sample)
JE22882-1MS	3D205147.D	11/17/25	19:33	05:25	Matrix Spike
JE22882-2DUP	3D205149.D	11/17/25	20:16	06:08	Duplicate
ZZZZZZ	3D205150.D	11/17/25	20:37	06:29	(unrelated sample)
ZZZZZZ	3D205151.D	11/17/25	20:59	06:51	(unrelated sample)
ZZZZZZ	3D205152.D	11/17/25	21:20	07:12	(unrelated sample)
ZZZZZZ	3D205153.D	11/17/25	21:42	07:34	(unrelated sample)
ZZZZZZ	3D205155.D	11/17/25	22:24	08:16	(unrelated sample)
ZZZZZZ	3D205156.D	11/17/25	22:46	08:38	(unrelated sample)
ZZZZZZ	3D205157.D	11/17/25	23:07	08:59	(unrelated sample)
ZZZZZZ	3D205158.D	11/17/25	23:29	09:21	(unrelated sample)
ZZZZZZ	3D205159.D	11/17/25	23:50	09:42	(unrelated sample)

Instrument Performance Check (BFB)

Job Number: JE22948
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: V3D8443-BFB
Lab File ID: 3D205133.D
Instrument ID: GCMS3D
Injection Date: 11/17/25
Injection Time: 14:08

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V3D8444-CC8442	3D205163.D	11/18/25	08:48	18:40	Continuing cal 20
V3D8444-CC8442	3D205164.D	11/18/25	09:36	19:28	Continuing cal 2
V3D8444-BS	3D205165.D	11/18/25	09:57	19:49	Blank Spike
V3D8444-MB	3D205167.D	11/18/25	10:40	20:32	Method Blank
ZZZZZZ	3D205168.D	11/18/25	11:11	21:03	(unrelated sample)
ZZZZZZ	3D205169.D	11/18/25	11:32	21:24	(unrelated sample)
ZZZZZZ	3D205170.D	11/18/25	11:54	21:46	(unrelated sample)
ZZZZZZ	3D205171.D	11/18/25	12:16	22:08	(unrelated sample)
ZZZZZZ	3D205172.D	11/18/25	12:37	22:29	(unrelated sample)
ZZZZZZ	3D205173.D	11/18/25	12:58	22:50	(unrelated sample)
ZZZZZZ	3D205174.D	11/18/25	13:20	23:12	(unrelated sample)
ZZZZZZ	3D205175.D	11/18/25	13:41	23:33	(unrelated sample)
ZZZZZZ	3D205176.D	11/18/25	14:03	23:55	(unrelated sample)
ZZZZZZ	3D205177.D	11/18/25	14:24	24:16	(unrelated sample)
JE23453-2	3D205178.D	11/18/25	14:45	24:37	(used for QC only; not part of job JE22948)
JE23453-3	3D205179.D	11/18/25	15:07	24:59	(used for QC only; not part of job JE22948)

Surrogate Recovery Summary

Job Number: JE22948
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
JE22948-1	3D205186.D	84	102	99	100
JE22948-2	3D205187.D	86	103	100	98
JE22948-3	3D205188.D	85	101	99	99
JE22948-4	3D205185.D	85	100	100	99
JE23453-2MS	3D205182.D	86	99	100	98
JE23453-3DUP	3D205184.D	85	100	99	98
V3D8444-BS	3D205165.D	91	98	100	97
V3D8444-MB	3D205167.D	90	100	99	99

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: JE22948
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
GKM618-MB	KM14691.D	1	11/18/25	JN	n/a	n/a	GKM618

The QC reported here applies to the following samples: **Method:** SW846 8015D

JE22948-1, JE22948-2, JE22948-3

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%

Method Blank Summary

Job Number: JE22948
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
GKM618-MB2	KM14701.D	1	11/18/25	JN	n/a	n/a	GKM618

The QC reported here applies to the following samples: **Method:** SW846 8015D

JE22948-4

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	90%	63-120%

Method Blank Summary

Job Number: JE22948
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
GKM618-MB3	KM14711.D	1	11/18/25	JN	n/a	n/a	GKM618

The QC reported here applies to the following samples: **Method:** SW846 8015D

JE22948-2MS

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	90%	63-120%

Blank Spike Summary

Job Number: JE22948
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
GKM618-BS	KM14692.D	1	11/18/25	JN	n/a	n/a	GKM618

The QC reported here applies to the following samples: **Method:** SW846 8015D

JE22948-1, JE22948-2, JE22948-3, JE22948-4

CAS No.	Compound	Spike mg/l	BSP mg/l	BSP %	Limits
	TPH-GRO (C6-C10)	8	8.48	106	56-129

CAS No.	Surrogate Recoveries	BSP	Limits
98-08-8	aaa-Trifluorotoluene	98%	63-120%

* = Outside of Control Limits.

Matrix Spike Summary

Job Number: JE22948
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
JE22948-2MS	KM14716.D	1	11/18/25	JN	n/a	n/a	GKM618
JE22948-2	KM14695.D	1	11/18/25	JN	n/a	n/a	GKM618

The QC reported here applies to the following samples: **Method:** SW846 8015D

JE22948-1, JE22948-2, JE22948-3, JE22948-4

CAS No.	Compound	JE22948-2 mg/l	Q	Spike mg/l	MS mg/l	MS %	Limits
	TPH-GRO (C6-C10)	ND		8	9.50	119	23-168

CAS No.	Surrogate Recoveries	MS	JE22948-2	Limits
98-08-8	aaa-Trifluorotoluene	104%	88%	63-120%

* = Outside of Control Limits.

Duplicate Summary

Job Number: JE22948
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
JE22948-1DUP	KM14694.D	1	11/18/25	JN	n/a	n/a	GKM618
JE22948-1	KM14693.D	1	11/18/25	JN	n/a	n/a	GKM618

The QC reported here applies to the following samples: **Method:** SW846 8015D

JE22948-1, JE22948-2, JE22948-3, JE22948-4

CAS No.	Compound	JE22948-1 mg/l	Q	DUP mg/l	Q	RPD	Limits
	TPH-GRO (C6-C10)	ND		ND		nc	56

CAS No.	Surrogate Recoveries	DUP	JE22948-1	Limits
98-08-8	aaa-Trifluorotoluene	90%	89%	63-120%

* = Outside of Control Limits.

Surrogate Recovery Summary

Job Number: JE22948
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]
JE22948-1	KM14693.D	89
JE22948-2	KM14695.D	88
JE22948-3	KM14696.D	92
JE22948-4	KM14702.D	92
GKM618-BS	KM14692.D	98
GKM618-MB	KM14691.D	89
GKM618-MB2	KM14701.D	90
JE22948-1DUP	KM14694.D	90
JE22948-2MS	KM14716.D	104
GKM618-MB3	KM14711.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: JE22948
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
OP68998-MB1	0Z18458.D	1	11/14/25	CP	11/13/25	OP68998	G0Z528

The QC reported here applies to the following samples: **Method:** SW846 8015D

JE22948-1, JE22948-2, JE22948-3, JE22948-4

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28)	0.103	0.078	0.038	mg/l	B

CAS No.	Surrogate Recoveries		Limits
84-15-1	o-Terphenyl	114%	70-130%
438-22-2	5a-Androstane	110%	70-130%

Blank Spike/Blank Spike Duplicate Summary

Job Number: JE22948
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
OP68998-BS1	0Z18459.D	1	11/14/25	CP	11/13/25	OP68998	G0Z528
OP68998-BSD	0Z18460.D	1	11/14/25	CP	11/13/25	OP68998	G0Z528

The QC reported here applies to the following samples: **Method:** SW846 8015D

JE22948-1, JE22948-2, JE22948-3, JE22948-4

CAS No.	Compound	Spike mg/l	BSP mg/l	BSP %	BSD mg/l	BSD %	RPD	Limits Rec/RPD
	TPH-DRO (C10-C28)	2	1.56	78	1.51	77	3	70-130/30

CAS No.	Surrogate Recoveries	BSP	BSD	Limits
84-15-1	o-Terphenyl	132%* [a]	127%	70-130%
438-22-2	5a-Androstane	127%	122%	70-130%

(a) Outside of in house control limits.

* = Outside of Control Limits.

7.2.1

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Surrogate Recovery Summary

Job Number: JE22948
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]
JE22948-1	3Z97980.D	107	90
JE22948-1	0Z18463.D	110	107
JE22948-2	3Z97981.D	107	91
JE22948-2	0Z18468.D	115	112
JE22948-3	3Z97982.D	112	93
JE22948-3	0Z18469.D	113	110
JE22948-4	3Z97987.D	110	91
JE22948-4	0Z18470.D	112	109
OP68998-BS1	0Z18459.D	132* [b]	127
OP68998-BSD	0Z18460.D	127	122
OP68998-MB1	0Z18458.D	114	110

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: JE24436

Sampling Date: 12/03/25

Report to:

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ATTN: Natalie Percello

Total number of pages in report: 38

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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SGS North America Inc.

Sample Summary

Motiva Enterprises, LLC

Job No: JE24436

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

Sample Number	Collected Date	Time	By	Received	Matrix Code	Type	Client Sample ID
JE24436-1	12/03/25	10:15	LP	12/04/25	AQ	Influent	INFLUENT
JE24436-2	12/03/25	10:00	LP	12/04/25	AQ	Ground Water	MID 2
JE24436-3	12/03/25	09:45	LP	12/04/25	AQ	Ground Water	MID 3
JE24436-4	12/03/25	09:30	LP	12/04/25	AQ	Effluent	EFFLUENT

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

Summary of Hits

Job Number: JE24436
Account: Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD
Collected: 12/03/25

Lab Sample ID Analyte	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
JE24436-1	**INFLUENT**					
Methyl Tert Butyl Ether		38.5	1.0	0.51	ug/l	SW846 8260D
Tert Butyl Alcohol		7.6 J	10	5.8	ug/l	SW846 8260D
TPH-DRO (C10-C28) [a]		0.123 B	0.084	0.040	mg/l	SW846 8015D
JE24436-2	**MID 2**					
Methyl Tert Butyl Ether		5.8	1.0	0.51	ug/l	SW846 8260D
TPH-DRO (C10-C28) [a]		0.259 B	0.080	0.038	mg/l	SW846 8015D
JE24436-3	**MID 3**					
Methyl Tert Butyl Ether		2.2	1.0	0.51	ug/l	SW846 8260D
TPH-DRO (C10-C28) [b]		0.0947 B	0.079	0.038	mg/l	SW846 8015D
JE24436-4	**EFFLUENT**					
TPH-DRO (C10-C28) [b]		0.0802 B	0.080	0.038	mg/l	SW846 8015D

(a) MB and sample contaminated. Samples re-extracted with similar results.
(b) Associated CCV outside of control limits low.

Sample Results

Report of Analysis

Report of Analysis

Client Sample ID:	INFLUENT		
Lab Sample ID:	JE24436-1	**Date Sampled:**	12/03/25
Matrix:	AQ - Influent	**Date Received:**	12/04/25
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	L375311.D	1	12/10/25 05:46	BK	n/a	n/a	VL11526
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	38.5	1.0	0.51	ug/l	
75-65-0	Tert Butyl Alcohol	7.6	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	100%		80-120%
17060-07-0	1,2-Dichloroethane-D4	114%		80-120%
2037-26-5	Toluene-D8	99%		80-120%
460-00-4	4-Bromofluorobenzene	100%		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:	JE24436-1	**Date Sampled:**	12/03/25
Matrix:	AQ - Influent	**Date Received:**	12/04/25
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	KM15000.D	1	12/05/25 14:04	JN	n/a	n/a	GKM631
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 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:	INFLUENT		
Lab Sample ID:	JE24436-1	**Date Sampled:**	12/03/25
Matrix:	AQ - Influent	**Date Received:**	12/04/25
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]	3Y98345.D	1	12/08/25 16:25	CB	12/05/25 14:20	OP69549	G3Y3785
Run #2 [b]	3Y98517.D	1	12/13/25 08:27	CB	12/11/25 16:50	OP69645	G3Y3789

	Initial Volume	Final Volume
Run #1	47.8 ml	2.0 ml
Run #2	51.8 ml	2.0 ml

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28)	0.123	0.084	0.040	mg/l	B

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	96%	135% [c]	70-130%
438-22-2	5a-Androstane	83%	115%	70-130%

(a) MB and sample contaminated. Samples re-extracted with similar results.
(b) Sample extracted outside the holding time. 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:	JE24436-2	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
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	L375312.D	1	12/10/25 06:11	BK	n/a	n/a	VL11526
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	
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	107%		80-120%
2037-26-5	Toluene-D8	99%		80-120%
460-00-4	4-Bromofluorobenzene	101%		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

SGS North America Inc.

Report of Analysis

Client Sample ID:	MID 2		
Lab Sample ID:	JE24436-2	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
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	KM15002.D	1	12/05/25 14:52	JN	n/a	n/a	GKM631
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 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:	JE24436-2	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
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]	3Y98346.D	1	12/08/25 16:45	CB	12/05/25 14:20	OP69549	G3Y3785
Run #2 [b]	3Y98518.D	1	12/13/25 08:47	CB	12/11/25 16:50	OP69645	G3Y3789

	Initial Volume	Final Volume
Run #1	50.1 ml	2.0 ml
Run #2	52.8 ml	2.0 ml

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28)	0.259	0.080	0.038	mg/l	B

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	96%	136% [c]	70-130%
438-22-2	5a-Androstane	84%	115%	70-130%

(a) MB and sample contaminated. Samples re-extracted with similar results.
(b) Sample extracted outside the holding time. Confirmation run.
(c) 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:	JE24436-3	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
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	L375313.D	1	12/10/25 06:36	BK	n/a	n/a	VL11526
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	2.2	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	
91-20-3	Naphthalene	ND	5.0	4.4	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	107%		80-120%
2037-26-5	Toluene-D8	99%		80-120%
460-00-4	4-Bromofluorobenzene	100%		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:	JE24436-3	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
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	KM15010.D	1	12/05/25 18:36	JN	n/a	n/a	GKM631
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 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		
Lab Sample ID:	JE24436-3	**Date Sampled:**	12/03/25
Matrix:	AQ - Ground Water	**Date Received:**	12/04/25
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	3Y98350.D	1	12/08/25 18:05	CB	12/05/25 14:20	OP69549	G3Y3785
Run #2 [a]	3Z98549.D	1	12/15/25 16:10	CB	12/12/25 14:15	OP69711A	G3Z3790

	Initial Volume	Final Volume
Run #1	50.8 ml	2.0 ml
Run #2	52.7 ml	2.0 ml

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28) [b]	0.0947	0.079	0.038	mg/l	B

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	107%	179% [c]	70-130%
438-22-2	5a-Androstane	92%	105%	70-130%

(a) Sample extracted outside the holding time. Confirmation run.
(b) Associated CCV outside of control limits low.
(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:	EFFLUENT		
Lab Sample ID:	JE24436-4	**Date Sampled:**	12/03/25
Matrix:	AQ - Effluent	**Date Received:**	12/04/25
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	L375310.D	1	12/10/25 05:21	BK	n/a	n/a	VL11526
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	ND	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	98%		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	102%		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

SGS North America Inc.

Report of Analysis

Client Sample ID:	EFFLUENT		
Lab Sample ID:	JE24436-4	**Date Sampled:**	12/03/25
Matrix:	AQ - Effluent	**Date Received:**	12/04/25
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	KM15009.D	1	12/05/25 18:12	JN	n/a	n/a	GKM631
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 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:	JE24436-4	**Date Sampled:**	12/03/25
Matrix:	AQ - Effluent	**Date Received:**	12/04/25
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	3Y98351.D	1	12/08/25 18:25	CB	12/05/25 14:20	OP69549	G3Y3785
Run #2 [a]	3Y98519.D	1	12/13/25 09:07	CB	12/11/25 16:50	OP69645	G3Y3789

	Initial Volume	Final Volume
Run #1	50.2 ml	2.0 ml
Run #2	52.4 ml	2.0 ml

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28) [b]	0.0802	0.080	0.038	mg/l	B

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	108%	135% [c]	70-130%
438-22-2	5a-Androstane	93%	117%	70-130%

(a) Sample extracted outside the holding time. Confirmation run.
(b) Associated CCV outside of control limits low.
(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

Misc. Forms

Custody Documents and Other Forms

Includes the following where applicable:

- Chain of Custody

JE24436

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/ehsusa

FED-EX Tracking #
Bottle Order Control # VD-112025-101
SGS Quote #
SGS Job #

Client / Reporting Information

Company Name: Soveriegn Consulting Inc
Street Address: 111-A N. Gold Drive
City State Zip: Robbinsville, NJ 08691
Project Contact: Natalie Percello E-mail: npercello@sovcon.com
Phone #: 843-501-7566
Sampler(s) Name(s): L PALSMCUVE Phone #

Project Information

Project Name: 15541 NH Ave, Silver Spring
Street: 15541 New Hampshire Avenue
City State: Silver Spring MD
Project #: 7P624
Client Purchase Order #
Project Manager: Natalie Percello

Billing Information (if different from Report to)

Company Name
Street Address
City State Zip
Attention:

Requested Analysis

SGS Sample #	Field ID / Point of Collection	MEOH/DI Vial #	Collection Date	Collection Time	Sampled by	Grab (G) Comp (C)	Matrix	# of bottles	HCl	NaOH	HNO_3	H_2SO_4	NONE	DI Water	MEOH	ENCORE	BTEX, MTBE, Fuel Oxys (8260)	Naphthalene (8260)	TPH-GRO (8015)	TPH-DRO (8015)
1	Influent		12/3/25	1015	LP	G	GW	7	X								X	X	X	X
2	Mid 2			1000			GW		X								X	X	X	X
3	Mid 3			0945			GW		X								X	X	X	X
4	Effluent			0930			GW		X								X	X	X	X

Number of preserved Bottles

Matrix Codes

DW - Drinking Water
GW - Ground Water
WW - Water
SW - Surface Water
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

LAB USE ONLY

Turn Around Time (Business Days)

Approved By (SGS PM): / Date:

- [x] 14 Business Days
- [ ] 5 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-QSM5

Commercial "A" = Results only; Commercial "B" = Results + QC Summary
Commercial "C" = Results + QC Summary + Partial Raw data

Comments / Special Instructions

Please report lowest MDL's.
SGS COURIER PIK
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:	Relinquished By:	Date / Time:	Received By:
1	12/3/25	1 Ice Temp	2 Ice Temp	12/4/25 1420	2
3		3	4		4
5		5			

Custody Seal # ☐ Intact ☐ Not intact ☐ Absent ☐ Preserved where applicable Therm. ID: On Ice ☑ Cooler Temp. °C 2.2 DP-1

07136

NP3B

Initial Assessment
Label Verification

Silver System

JE24436: Chain of Custody
Page 1 of 2

SGS Sample Receipt Summary

Job Number: JE24436 **Client:** SOVEREIGN CONSULTING INC **Project:** SCNJL: 15541 NEW HAMPSHIRE AVENU

Date / Time Received: 12/4/2025 2:20:00 PM **Delivery Method:** SGS COURIER **Airbill #'s:**

Cooler Temps (Raw Measured) °C: Cooler 1: (2.2);

Cooler Temps (Corrected) °C: Cooler 1: (2.3);

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:	IR-50		
3. Cooler media:	Ice (Bag)		
4. No. Coolers:	1		

Quality Control Preservatio	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

JE24436: Chain of Custody
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MS Volatiles

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

Job Number: JE24436
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
VL11526-MB	L375300.D	1	12/10/25	BK	n/a	n/a	VL11526

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

JE24436-1, JE24436-2, JE24436-3, JE24436-4

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	98%	80-120%
17060-07-0	1,2-Dichloroethane-D4	106%	80-120%
2037-26-5	Toluene-D8	99%	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	

Blank Spike Summary

Job Number: JE24436
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
VL11526-BS	L375298.D	1	12/10/25	BK	n/a	n/a	VL11526

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

JE24436-1, JE24436-2, JE24436-3, JE24436-4

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
71-43-2	Benzene	50	49.4	99	80-115
108-20-3	Di-Isopropyl ether	50	50.9	102	69-135
100-41-4	Ethylbenzene	50	49.3	99	78-116
1634-04-4	Methyl Tert Butyl Ether	50	52.9	106	76-123
91-20-3	Naphthalene	50	47.2	94	64-136
75-65-0	Tert Butyl Alcohol	250	249	100	75-123
994-05-8	tert-Amyl Methyl Ether	50	50.9	102	80-119
637-92-3	tert-Butyl Ethyl Ether	50	52.9	106	77-124
108-88-3	Toluene	50	48.9	98	79-116
1330-20-7	Xylene (total)	150	148	99	80-119

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	99%	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	102%	82-114%

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: JE24436
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
JE24362-4MS	L375306.D	10	12/10/25	BK	n/a	n/a	VL11526
JE24362-4MSD	L375307.D	10	12/10/25	BK	n/a	n/a	VL11526
JE24362-4 [a]	L375302.D	10	12/10/25	BK	n/a	n/a	VL11526

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

JE24436-1, JE24436-2, JE24436-3, JE24436-4

CAS No.	Compound	JE24362-4 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	21.6		500	520	100	500	521	100	0	49-137/12
108-20-3	Di-Isopropyl ether	ND		500	509	102	500	510	102	0	63-136/13
100-41-4	Ethylbenzene	151		500	630	96	500	630	96	0	37-144/12
1634-04-4	Methyl Tert Butyl Ether	ND		500	534	107	500	533	107	0	66-124/12
91-20-3	Naphthalene	ND		500	502	100	500	513	103	2	49-146/18
75-65-0	Tert Butyl Alcohol	ND		2500	2550	102	2500	2480	99	3	63-133/15
994-05-8	tert-Amyl Methyl Ether	ND		500	510	102	500	505	101	1	74-117/12
637-92-3	tert-Butyl Ethyl Ether	ND		500	524	105	500	532	106	2	71-124/12
108-88-3	Toluene	ND		500	487	97	500	487	97	0	46-139/12
1330-20-7	Xylene (total)	ND		1500	1480	99	1500	1470	98	1	38-147/12

CAS No.	Surrogate Recoveries	MS	MSD	JE24362-4	Limits
1868-53-7	Dibromofluoromethane	101%	100%		80-120%
17060-07-0	1,2-Dichloroethane-D4	108%	108%		80-120%
2037-26-5	Toluene-D8	98%	98%		80-120%
460-00-4	4-Bromofluorobenzene	99%	102%		82-114%

(a) Sample used for QC purposes only.

* = Outside of Control Limits.

Instrument Performance Check (BFB)

Job Number: JE24436
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: VL11495-BFB
Lab File ID: L374371.D
Instrument ID: GCMSL
Injection Date: 11/05/25
Injection Time: 20:11

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance		Pass/Fail
50	15.0 - 40.0% of mass 95	21083	20.1		Pass
75	30.0 - 60.0% of mass 95	53880	51.3		Pass
95	Base peak, 100% relative abundance	104949	100.0		Pass
96	5.0 - 9.0% of mass 95	6080	5.79		Pass
173	Less than 2.0% of mass 174	411	0.39	(0.52) [a]	Pass
174	50.0 - 120.0% of mass 95	79352	75.6		Pass
175	5.0 - 9.0% of mass 174	5912	5.63	(7.45) [a]	Pass
176	95.0 - 101.0% of mass 174	79085	75.4	(99.7) [a]	Pass
177	5.0 - 9.0% of mass 176	4881	4.65	(6.17) [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
VL11495-IC11495	L374372.D	11/05/25	20:42	00:31	Initial cal 0.2
VL11495-IC11495	L374373.D	11/05/25	21:07	00:56	Initial cal 0.5
VL11495-IC11495	L374374.D	11/05/25	21:33	01:22	Initial cal 1
VL11495-IC11495	L374375.D	11/05/25	21:58	01:47	Initial cal 2
VL11495-IC11495	L374376.D	11/05/25	22:23	02:12	Initial cal 4
VL11495-IC11495	L374377.D	11/05/25	22:48	02:37	Initial cal 8
VL11495-IC11495	L374378.D	11/05/25	23:13	03:02	Initial cal 20
VL11495-ICC11495	L374379.D	11/05/25	23:38	03:27	Initial cal 50
VL11495-IC11495	L374380.D	11/06/25	00:04	03:53	Initial cal 100
VL11495-IC11495	L374381.D	11/06/25	00:29	04:18	Initial cal 200
VL11495-ICV11495	L374384.D	11/06/25	01:44	05:33	Initial cal verification 50
VL11495-ICV11495	L374385.D	11/06/25	02:09	05:58	Initial cal verification 50

Instrument Performance Check (BFB)

Job Number: JE24436
Account: MOTIVA Motiva Enterprises, LLC
Project: SCNJL: 15541 New Hampshire Avenue, Silver Spring, MD

Sample: VL11495-BFB2
Lab File ID: L374388.D
Instrument ID: GCMSL
Injection Date: 11/07/25
Injection Time: 15:07

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance		Pass/Fail
50	15.0 - 40.0% of mass 95	22755	19.6		Pass
75	30.0 - 60.0% of mass 95	58917	50.8		Pass
95	Base peak, 100% relative abundance	115984	100.0		Pass
96	5.0 - 9.0% of mass 95	8142	7.02		Pass
173	Less than 2.0% of mass 174	0	0.00	(0.00) [a]	Pass
174	50.0 - 120.0% of mass 95	86629	74.7		Pass
175	5.0 - 9.0% of mass 174	6565	5.66	(7.58) [a]	Pass
176	95.0 - 101.0% of mass 174	85800	74.0	(99.0) [a]	Pass
177	5.0 - 9.0% of mass 176	5694	4.91	(6.64) [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
VL11495-ICV11495	L374389.D	11/07/25	15:32	00:25	Initial cal verification 50

Surrogate Recovery Summary

Job Number: JE24436
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
JE24436-1	L375311.D	100	114	99	100
JE24436-2	L375312.D	99	107	99	101
JE24436-3	L375313.D	97	107	99	100
JE24436-4	L375310.D	98	109	99	102
JE24362-4MS	L375306.D	101	108	98	99
JE24362-4MSD	L375307.D	100	108	98	102
VL11526-BS	L375298.D	99	105	100	102
VL11526-MB	L375300.D	98	106	99	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: JE24436
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
GKM631-MB	KM14998.D	1	12/05/25	JN	n/a	n/a	GKM631

The QC reported here applies to the following samples: **Method:** SW846 8015D

JE24436-1, JE24436-2

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%

Method Blank Summary

Job Number: JE24436
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
GKM631-MB2	KM15008.D	1	12/05/25	JN	n/a	n/a	GKM631

The QC reported here applies to the following samples: **Method:** SW846 8015D

JE24436-3, JE24436-4

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	89%	63-120%

Blank Spike Summary

Job Number: JE24436
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
GKM631-BS	KM14999.D	1	12/05/25	JN	n/a	n/a	GKM631

The QC reported here applies to the following samples: **Method:** SW846 8015D

JE24436-1, JE24436-2, JE24436-3, JE24436-4

CAS No.	Compound	Spike mg/l	BSP mg/l	BSP %	Limits
	TPH-GRO (C6-C10)	8	8.65	108	56-129

CAS No.	Surrogate Recoveries	BSP	Limits
98-08-8	aaa-Trifluorotoluene	98%	63-120%

* = Outside of Control Limits.

Matrix Spike Summary

Job Number: JE24436
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
JE24436-2MS	KM15006.D	1	12/05/25	JN	n/a	n/a	GKM631
JE24436-2	KM15002.D	1	12/05/25	JN	n/a	n/a	GKM631

The QC reported here applies to the following samples: **Method:** SW846 8015D

JE24436-1, JE24436-2, JE24436-3, JE24436-4

CAS No.	Compound	JE24436-2 mg/l	Q	Spike mg/l	MS mg/l	MS %	Limits
	TPH-GRO (C6-C10)	ND		8	8.46	106	23-168

CAS No.	Surrogate Recoveries	MS	JE24436-2	Limits
98-08-8	aaa-Trifluorotoluene	100%	90%	63-120%

* = Outside of Control Limits.

Duplicate Summary

Job Number: JE24436
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
JE24436-1DUP	KM15001.D	1	12/05/25	JN	n/a	n/a	GKM631
JE24436-1	KM15000.D	1	12/05/25	JN	n/a	n/a	GKM631

The QC reported here applies to the following samples: **Method:** SW846 8015D

JE24436-1, JE24436-2, JE24436-3, JE24436-4

CAS No.	Compound	JE24436-1 mg/l	Q	DUP mg/l	Q	RPD	Limits
	TPH-GRO (C6-C10)	ND		ND		nc	56

CAS No.	Surrogate Recoveries	DUP	JE24436-1	Limits
98-08-8	aaa-Trifluorotoluene	92%	89%	63-120%

* = Outside of Control Limits.

Surrogate Recovery Summary

Job Number: JE24436
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]
JE24436-1	KM15000.D	89
JE24436-2	KM15002.D	90
JE24436-3	KM15010.D	88
JE24436-4	KM15009.D	89
GKM631-BS	KM14999.D	98
GKM631-MB	KM14998.D	89
GKM631-MB2	KM15008.D	89
JE24436-1DUP	KM15001.D	92
JE24436-2MS	KM15006.D	100

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: JE24436
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
OP69549-MB1	3Y98339.D	1	12/08/25	CB	12/05/25	OP69549	G3Y3785

The QC reported here applies to the following samples: **Method:** SW846 8015D

JE24436-1, JE24436-2, JE24436-3, JE24436-4

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28)	0.0908	0.082	0.039	mg/l	B

CAS No.	Surrogate Recoveries		Limits
84-15-1	o-Terphenyl	92%	70-130%
438-22-2	5a-Androstane	79%	70-130%

Blank Spike/Blank Spike Duplicate Summary

Job Number: JE24436
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
OP69549-BS1	3Y98340.D	1	12/08/25	CB	12/05/25	OP69549	G3Y3785
OP69549-BSD	3Y98341.D	1	12/08/25	CB	12/05/25	OP69549	G3Y3785

The QC reported here applies to the following samples: **Method:** SW846 8015D

JE24436-1, JE24436-2, JE24436-3, JE24436-4

CAS No.	Compound	Spike mg/l	BSP mg/l	BSP %	BSD mg/l	BSD %	RPD	Limits Rec/RPD
	TPH-DRO (C10-C28)	2.04	1.98	97	1.73	85	13	70-130/30

CAS No.	Surrogate Recoveries	BSP	BSD	Limits
84-15-1	o-Terphenyl	116%	105%	70-130%
438-22-2	5a-Androstane	103%	93%	70-130%

* = Outside of Control Limits.

Surrogate Recovery Summary

Job Number: JE24436
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]
JE24436-1	3Y98517.D	135* [b]	115
JE24436-1	3Y98345.D	96	83
JE24436-2	3Y98518.D	136* [b]	115
JE24436-2	3Y98346.D	96	84
JE24436-3	3Z98549.D	179* [b]	105
JE24436-3	3Y98350.D	107	92
JE24436-4	3Y98519.D	135* [b]	117
JE24436-4	3Y98351.D	108	93
OP69549-BS1	3Y98340.D	116	103
OP69549-BSD	3Y98341.D	105	93
OP69549-MB1	3Y98339.D	92	79

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.