

Sunoco Pipeline LP

Remedial Action Progress Report

Twin Oaks to Newark 14" Diameter Pipeline Release

Glenwood Drive, Washington Crossing, PA 18977

Upper Makefield Township

Bucks County, PA

June 12, 2025





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Release
Glenwood Drive, Washington Crossing
Sunoco Pipeline LP
Upper Makefield Township, Bucks County, PA

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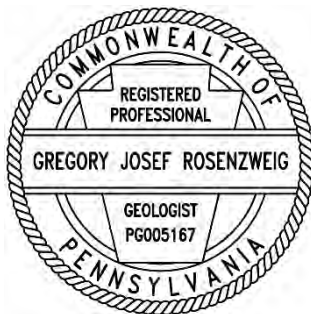
Date:
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A blue ink signature of Stephanie R. Grillo, written in a cursive style.

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By affixing my seal to this document, I am certifying that to the best of my knowledge the information is true and correct. I further certify that I am licensed to practice geology in the Commonwealth of Pennsylvania and that it is within my professional expertise to verify the correctness of the information.



Table of Contents

1	General	1
2	Investigation Timeline	1
3	Documents Submitted to DEP	3
4	Site Topography, Geology, and Hydrogeology	4
4.1	Topography and Regional Geology	4
4.2	Groundwater Elevations.....	5
5	Site Characterization Activities and Results	5
5.1	Potable Well Sampling	5
5.2	Geophysics	6
5.3	Surface Water Visual Assessment.....	6
5.4	Vapor Intrusion Remedial Measures.....	7
5.5	Passive Soil Gas	7
5.6	Packer Testing	8
5.7	Recovery Well Installation.....	8
5.8	Groundwater Sampling	9
5.9	Liquid Level Gauging / Extent of Light Non-Aqueous Phase Liquid.....	9
5.9.1	Private Water Wells.....	9
5.9.2	Recovery Wells	10
6	Interim Remedial Action Implementation and Results	10
6.1	Soil	10
6.2	Groundwater	12
7	Public Involvement Activities.....	12
8	Planned Site Characterization Work and Remedial Actions	13

Figures

Figure 1 – Site Location Map

Figure 2 – Potable Well Analytical Results Summary Map

Figure 3 – Recovery Well Location Map



Tables

- Table 1 – Potable Well Analytical Results Summary
- Table 2 – Packer Test Analytical Summary
- Table 3 – Soil Analytical Results Summary
- Table 4 – Groundwater Analytical Results Summary
- Table 5 – Liquid Level Gauging Data Summary

Appendices

- Appendix A – Surface Water Sample Location Map and Analytical Data Summary
- Appendix B – Well Logs

1 General

In accordance with paragraph 2.b.v. of the Pennsylvania Department of Environmental Protection's ("DEP") March 6, 2025 Administrative Order (the "Order"), Groundwater & Environmental Services, Inc. ("GES"), on behalf of Sunoco Pipeline LP ("SPLP"), has prepared this *Remedial Action Progress Report* for Glenwood Drive, Washington Crossing, PA 18977 for the Twin Oaks to Newark 14" Diameter Pipeline Release.

In January 2025, SPLP identified a release of petroleum hydrocarbons (jet fuel) from a 14-inch diameter pipeline located near the intersection of Glenwood Drive and Walker Road, Upper Makefield Township, Bucks County, Pennsylvania (the "Release Location"). The Site is situated in a rural residential area in Upper Makefield Township, Bucks County, Pennsylvania (the "Site"). A Site Location Map is included as **Figure 1**. The pipeline was subsequently exposed for repairs. During the initial rapid response, light non-aqueous phase liquid ("LNAPL") from the release was detected in groundwater and Site investigation and remediation efforts were initiated.

This report includes a summary of information previously provided to the DEP in meetings, daily and weekly reports, the Interim Remedial Action Plan, and other documents that have been submitted to DEP. In accordance with paragraph 2.b.v. of the Order, this report describes characterization activities and results, remedial action implementation and results, public involvement activities, planned site characterization work, and remedial actions.

2 Investigation Timeline

SPLP has performed the following site characterization and sampling activities to date:

- Week of January 20-27, 2025 – Photoionization detector ("PID") monitor/probe readings taken to evaluate the presence of volatile organic compounds ("VOCs") along the pipeline right-of-way ("ROW").
- January 23, 2025 – Potable water sampling at eight (8) properties on Spencer Road, Glenwood Drive, and Walker Road; a LNAPL sample was also collected from one (1) property on Spencer Road.
- January 24-31, 2025 – Potable water samples collected at a total of thirty (30) properties in the Mt. Eyre neighborhood (with 33 samples collected).
- January 29, 2025 – LNAPL collected from two (2) wells on Spencer Drive.
- January 30, 2025 – Pipeline excavated at a location on Bruce Road and Glenwood Drive.
- January 31, 2025 – Continued excavation of pipeline along Glenwood Drive and discovery of release.
- February 2, 2025 – Completion of repair of affected section of pipeline, and excavation of impacted soils at the Release Location.

- February 3, 2025 – Ground Penetrating Radar (“GPR”) scanning used to confirm pipeline locations.
- February 3, 2025 – Direct push soil borings conducted at eight (8) locations along Glenwood Drive.
- February 4, 2025 – Post-excavation soil sampling performed.
- February 5, 2025 – Testing of product recovery potential at one (1) property on Glenwood Drive.
- February 6, 2024 – Mapping and review of photolinears/topographic linears.
- February 10, 2025 – Performed downhole geophysical logging of potable well at one (1) property on Glenwood Drive.
- February 11, 2025 – Additional post-excavation soil sampling performed.
- February 17-18 – Performed downhole geophysical logging of former potable well at one (1) property on Spencer Road.
- February 20-March 7, 2025 – Electric Resistivity Imaging (“ERI”) performed to map locations of fractures in the Mt. Eyre neighborhood.
- February 21, 2025 – Present – Visual assessment of local surface waters (twice daily from 2/21/25-4/11/25, once daily 4/12/25-5/31/25 weekly 6/1/25-present).
- February 25 - March 14, 2025 – Passive soil gas sampling performed to delineate the presence of VOCs at 22 properties in the Mt. Eyre neighborhood.
- February 25-26 and March 15-16, 2025 – First round of indoor air sampling performed at six (6) residences on Glenwood Drive, Walker Road, and Spencer Road.
- February 28, 2025 – Subsurface utility location surveys performed along Spencer Road in connection with the location and installation of a recovery well.
- March 4-7, 2025 – Additional ERI performed to map locations of fractures in Mt. Eyre neighborhood.
- March 11-17, 2025 – Packer testing performed at one (1) property on Spencer Road to obtain analytical and flow data of groundwater zones.
- March 14, 2025 – Additional subsurface utility location surveys performed along Glenwood Drive for the location and installation of a recovery well.
- March 16, 2025 - Present – Weekly surface water sampling.
- March 18-21, 2025 – Installed recovery well at one (1) property on Spencer Road.
- March 24, 27, 28, 2025 – Water sampling at external wells at three (3) properties in Mt. Eyre Manor neighborhood.
- April 3, 2025 – Ultraviolet (“UV”) geophysical logging performed at one (1) property on Spencer Road.

- April 8-9 and 21-22, 2025 – Second round of indoor air sampling performed at six (6) residents on Glenwood Drive, Walker Road, and Spencer Road.
- April 14, 2025 to May 23, 2025 – Well casing measurements and survey of residential wells and recovery wells.
- May 7, 2025 – ERI performed on open space Township property.
- May 19- 23, 2025 – Installed three (3) recovery wells in Glenwood Drive.
- June 4, 2025 – Development of three (3) recovery wells in Glenwood Drive.
- June 5-6 – Pumping at RW-2 and RW-3 for product recovery.
- June 10-11, 2025 – Borehole geophysical logging at three (3) recovery wells in Glenwood Drive.
- June 12, 2025 – Seismic refraction survey on Township property.
- Daily gauging and bailing of LNAPL from recovery wells and residential wells.
- Potable water sampling on a near daily basis.

3 Documents Submitted to DEP

- *Notice of Intent to Remediate* – February 13, 2025; revised March 17, 2025
- *Potable Well Sampling and Analysis Plan* – February 16, 2025; revised February 28, 2025, March 8, 2025; and May 30, 2025
- *Visual Assessment Plan* – February 20, 2025; revised March 6, 2025 and May 1, 2025
- *Indoor Air Sampling and Analysis Plan* – February 21, 2025
- *Waste Management Plan* – March 4, 2025
- *Response to Notice of Violation* – March 5, 2025
- *Borehole Logging Survey* – March 6, 2025
- *Recovery Well Installation Work Plan – Spencer Road* – March 14, 2025
- *Daily Reports* – March 7, 2025 to present
- *Air and Noise Monitoring Plan for Recovery Well Installation* – March 8, 2025; revised April 3, 2025 and April 21, 2025
- *Sampling and Analysis Plan for Well Water Split Sampling* – March 13, 2025; revised April 1, 2025
- *Traffic Plan* – March 13, 2025; revised April 3, 2025
- *Proposed Implementation Schedule* – March 14, 2025; revised April 10, 2025
- *Surface Water Sampling and Analysis Plan* – March 15, 2025; revised May 5, 2025
- *Water Sampling Laboratory Reports* – March 14, 2025 on weekly basis to present
- *Well Gauging Plan* – March 14, 2025
- *Interim Remedial Action Plan* – March 19, 2025; updated by letter dated April 9, 2025

- *Well Water Sampling and Analysis Plan* – March 20, 2025, revised April 10, 2025
- *Public Involvement Plan* - March 21, 2025; revised April 29, 2025 and June 2, 2025
- *Electrical Resistivity Imaging Report* – March 26, 2025
- *Response to March 6, 2025 Administrative Order* – March 31, 2025
- *UV Logging Plan* – April 2, 2025
- *Subsurface Utility Survey Plan* – April 2, 2025
- *Vapor Intrusion Progress Report* – April 2, 2025
- *Well Casing Measurement and Survey Plan* – April 9, 2025
- *Passive Soil Gas Summary Report* - April 11, 2025
- *Site Characterization Work Plan* – April 18, 2025
- *Recovery Well Installation Work Plan* – Glenwood Drive – April 22, 2025
- *Downhole Packer Test Report* – May 7, 2025
- *Sub-Slab Soil Gas Sampling and Analysis Plan* – June 2, 2025

4 Site Topography, Geology, and Hydrogeology

4.1 Topography and Regional Geology

Topography in this area is described as rolling hills of medium relief, with moderately steep and stable natural slopes.

The Site area is underlain by the Lockatong Formation (Trl), which is a Triassic-age, dark-gray to black argillite (a fine-grained sedimentary to weakly metamorphosed rock composed of indurated clay particles cemented by silica with no cleavage), having some zones of black shale and, locally, thin layers of impure calcareous shale, with a maximum reported thickness of approximately 3,800 feet. The reference section is along the Delaware River between Point Pleasant and Lumberville, Bucks County, Pennsylvania, approximately 15 miles northwest of the Site area. Bedding in the Lockatong is moderately well-developed and flaggy and thick. Joints have a blocky pattern, and are moderately developed, closely spaced, steeply dipping, and open. It is moderately resistant to weathering and is moderately weathered to a shallow depth, with small elongate and triangular fragments resulting from rapid hydration of minerals in exposed rock, with a moderately thick overlying mantle (Geyer and Wilshusen, 1982).

The local area is mapped as representative of good surface drainage, with joint openings providing a secondary porosity; both weathered and unweathered rock matrices have a low primary porosity and low permeability; instead, water resides and moves along bedrock fractures. The average groundwater yield is 35 gallons per minute, with lithology being an important factor in well yield (Geyer and Wilshusen, 1982).

According to the September 26, 2023, United States Department of Agriculture (USDA) Natural Resources Conservation Service (NRCS) soil survey report, the Site area lies within the Uxb Urban land (65%) - Penn (25%) - other (10%) soil complex. This complex is described as having

0-8% slope, elevation of 200-1,000 feet, and mean annual precipitation of 36-55 inches. The depth to bedrock is 10 to 100 inches, and the available water supply in the upper 0-60 inches is described as low to very low. The soil is derived from a parent material ranging from artificially covered areas to residuum weathered from shale and siltstone, is well-drained with very low runoff, and has a depth to water table of more than 80 inches.

4.2 Groundwater Elevations

Ongoing gauging of domestic water supply wells and the recovery wells indicates that the depth to water in the water supply wells is variable based on water usage (e.g., pumping of the well). Recently measured depths to water in the water supply wells generally range from approximately 25 feet to 70 feet below ground surface, and in the recovery wells generally range from approximately 12 feet to 43 feet below ground surface. Observed variations in the depth to water may be attributed to topography, construction, seasonality, and operation of the well. Groundwater was not encountered during the interim remedial excavation of impacted soils or direct-push activities described above.

Based on recovery well installations and soil borings performed to date, top of bedrock depths are estimated to be between three (3) and eleven (11) feet below ground surface. Therefore, groundwater beneath the site is located within the bedrock unit and there does not appear to be a hydraulically saturated unconsolidated (soil) interval.

5 Site Characterization Activities and Results

5.1 Potable Well Sampling

SPLP initially offered to perform potable water sampling at all residences within approximately one (1) mile of the release location upon the landowner's request. The potable sampling has been conducted in accordance with the Potable Water Sampling and Analysis Plan, which has been revised several times.

As of the daily report submitted to the Department on June 9, 2025, SPLP has performed 1,166 water sampling events at 362 individual properties. Of the water sampling performed through June 9, 2025, only seven (7) locations have had results with either VOCs above DEP Residential Medium Specific Concentrations (MSCs) or LNAPL present; one (1) of those locations is now non-detect for VOCs and no longer has LNAPL present. Daily updates on residential water sampling activities will continue to be provided to the Department on a daily basis in accordance with Paragraph 1.e of the Order. SPLP is also providing the Department with copies of each laboratory analysis package for the water sampling that has been performed in accordance with paragraphs 1.f-g. of the Order.

The Potable Well Analytical Results Summary is presented as **Table 1**. The cumulative results are presented as **Figure 2**, Potable Well Analytical Results Summary Map.

5.2 Geophysics

The first geophysics/remote sensing task performed by RETTEW was an aerial and satellite data photo/topo linear analysis. This work defined a dominant SSW-NNE geologic grain, with a secondary SW-NE pattern.

Borehole geophysical logging and imaging of the former potable well at one property on Spencer Road and the potable well at one property on Glenwood Drive (Release Location) confirmed the preferred joint or fracture orientations from the remote sensing analysis. The location for Recovery Well 1 (RW-1) was selected partially based on the remote sensing analysis. Upon completion of drilling of RW-1, the former potable well at the property on Spencer Road and RW-1 were logged with a UV televiewer which identified fluorescence consistent with LNAPL seeping into the wells at discrete intervals from the bottom of casing (25-30 feet) down to 65-70 feet below grade surface (bgs).

As detailed in RETTEW's *Electrical Resistivity Imaging Report* (dated March 26, 2025), five ERI profiles (Profiles 1-5) were recorded. Connecting anomalies on individual profiles with those on adjacent profiles produced an inferred set of fracture zones with orientations consistent with the borehole logging and remote sensing analysis. Given the closest profile (Profile 1) to the Release Location and new recovery well locations in Glenwood Drive (RW-2, RW-3, RW-4) near the Release Location were west of the westernmost resistivity profile, on May 7, 2025 a sixth ERI profile (Profile 0) was recorded on Upper Makefield Township property west of the properties fronting on Glenwood Drive, and the results will be included in an updated version of the Site Characterization Work Plan that will be submitted to the Department by June 27, 2025. Anomalies on Profile 0 fell at locations that required minimal adjustment of the inferred fracture/joint traces drawn from the first five profiles. The combined resistivity results were used to locate RW-2, RW-3 and RW-4.

Geophysical logging of RW-2, RW-3, and RW-4 was completed June 10-11, 2025, and results will be included in a future submission to the Department.

5.3 Surface Water Visual Assessment

SPLP developed a Visual Assessment Plan (Feb. 20, 2025), and since February 21, 2025, SPLP's environmental consultant performed visual, olfactory, and PID assessments of surface waterbodies near the Release Location, including in the Delaware Canal and the Delaware River, at publicly-accessible locations. Surveys were conducted twice daily from February 21 to April 11, 2025, then once daily through May 31, 2025, and continue on a weekly schedule. To date, no differences have been observed between upstream and downstream visual assessment locations.

In addition, SPLP developed and is implementing a Surface Water Sampling and Analysis Plan (March 15, 2025), pursuant to which SPLP's environmental consultant has collected surface water samples at selected locations along the Delaware Canal and the Delaware River at publicly-accessible locations. Surface water samples have been collected weekly from six locations

(including two upstream/background locations) from March 16, 2025, and continue on a weekly schedule in accordance with the Surface Water Sampling and Analysis Plan. To date, there have been no exceedances of the USEPA Region III Biological Technical Assistance Group (BTAG) Freshwater Screening Benchmarks in any of the surface water samples collected during the response. See **Appendix A**.

5.4 Vapor Intrusion Remedial Measures

SPLP developed an Indoor Air Sampling and Analysis Plan (dated February 21, 2025), which was submitted to the DEP and the Pennsylvania Department of Health for review and comment. Pursuant to the Indoor Air Sampling and Analysis Plan, SPLP's environmental consultants performed an initial round of indoor air sampling at six (6) properties in the Mt. Eyre neighborhood on February 25- 26, 2025 and March 15-16, 2025. SPLP performed a second round of indoor air sampling at each of the six (6) properties on April 8-9 and 21-22, 2025

The results of the indoor air sampling were provided directly to each particular landowner, with copies provided to the DEP, and summarized in the Vapor Intrusion Progress Report (April 2, 2025).

5.5 Passive Soil Gas

As presented in the Passive Soil Gas Summary Report (GES, April 11, 2025), passive soil gas (PSG) analysis was used to assist in the identification of areas where petroleum compounds may exist in the subsurface. A total of 46 PSG collectors were installed within the investigation area. The collectors were deployed on February 25, 2025, February 28, 2025, March 3, 2025, March 6, 2025, and March 7, 2025 and were retrieved on March 7 and March 14, 2025. The DEP Sub-Slab Soil Gas Residential SHS VI Screening Values are the screening criteria for the site. None of the target concentrations were detected above the applicable screening values.

- Benzene was detected in one sample at a concentration of 3.63 micrograms per cubic meter ($\mu\text{g}/\text{m}^3$), which is below the applicable screening value of 120 $\mu\text{g}/\text{m}^3$. It should be noted that this location was near the property's septic tank and may have been from the off-gas of the septic system.
- Toluene was detected in various sample locations at concentrations ranging from 5.2 $\mu\text{g}/\text{m}^3$ to 28.5 $\mu\text{g}/\text{m}^3$, which is below the applicable screening value of 200,000 $\mu\text{g}/\text{m}^3$.

These findings show that the concentrations are more prevalent closer to the Release Location. Overall, these detected concentrations are generally very low level and do not indicate a significant source area below the properties that were investigated.

5.6 Packer Testing

As presented in the Downhole Packer Test Report (GES, May 7, 2025), packer testing was conducted at the former potable well located on Spencer Road, beginning on March 11, 2025. The following summarizes the testing and results of the nine (9) interval zones:

Total pumping time for each of the nine interval zones tested ranged from 17 minutes (Zone 2) to 74 minutes (Zone 9), with an average pumping time of 39 minutes per zone.

- Overall drawdown (change in pressure head) recorded from the central transducer in each zone ranged from 8.6 ft of water (ft. H₂O) (Zone 9) to 49.5 ft. H₂O (Zone 7).
- Average pumping rates varied from 0.15 to 0.50 gpm with an average rate of 0.27 gpm.
- Specific capacity values ranged from 0.003 gpm/ft (Zone 6) to 0.032 gpm/ft (Zone 1), which are very low but not uncommon for a bedrock aquifer with poor primary porosity.

Analytical data (**Table 2**) from the packer test indicates the following:

- Ten (10) of the 12 analyzed constituents were detected among the nine zone samples. 1,2-dibromoethane (EDB) and dissolved lead were non-detect in all samples.
- Benzene exceeded the applicable DEP MSC screening level of 5 micrograms per liter (µg/L) in all nine zone samples. Benzene concentrations ranged from 7.4 µg/L (Zone 2) to 17 µg/L (Zone 1) and showed minimal fluctuation in concentration overall.
- The remaining nine detected constituents, including toluene, ethylbenzene, total xylenes, methyl tert-butyl ether (MTBE), isopropylbenzene, naphthalene, 1,2,4-trimethylbenzene (TMB), 1,3,5-TMB, and 1,2-dichloroethane (ethylene dichloride or EDC) were below applicable DEP Residential MSC screening levels for groundwater.

5.7 Recovery Well Installation

During the week of March 17, 2025, recovery well RW-1 was installed at a property on Spencer Road. During the week of May 19, 2025, recovery wells RW-2, RW-3, and RW-4 were installed in Glenwood Drive. All recovery wells were installed by Pennsylvania-licensed driller Parratt-Wolff, Inc., overseen by a qualified GES scientist under the supervision of a Pennsylvania-licensed Professional Geologist and SPLP. These wells were installed to assess and address residual impacts of jet fuel in groundwater. All soils and drill cuttings were screened with a PID for the presence or absence of VOCs. Soils were logged in accordance with the Unified Soil Classification System ("USCS"). Recovery wells RW-1 through RW-4 were installed as 6-inch open rock boreholes to depths below ground surface of 71.5 feet, 63 feet, 65 feet, and 60 feet, respectively, with 5-inch steel casing installed into bedrock. Competent bedrock was encountered in recovery wells RW-1 through RW-4 at depths below ground surface of 24 feet, 8 feet, 3 feet, and 5 feet, respectively. Soil samples were collected during the recovery well installations. None of the target parameters were detected above the applicable DEP Residential MSCs. The soil analytical data are presented in **Table 3**. Well logs are included as **Appendix B**.

5.8 Groundwater Sampling

On March 24, 2025 and May 1, 2025, groundwater quality samples were collected from recovery well RW-1 by a three-volume purge methodology and collected using a disposable bailer. On May 9, 2025, groundwater quality samples were collected from the former potable well on Spencer Road at depths below top of well casing of 45 feet, 108 feet, and 257 feet using disposable HydraSleeves. All samples were analyzed for VOCs via United States Environmental Protection Agency (US EPA) Method 524.2, 1,2-dibromoethane via US EPA Method 504.1, and Dissolved Lead via US EPA Method 200.8. A summary of the groundwater analytical results is presented as **Table 2**.

The following exceedance of the DEP MSC was identified from the May 9, 2025 sampling event. Benzene was detected at concentrations above the applicable MSC; the remaining constituents were not detected above the applicable MSCs.

Well ID	Benzene
Act 2 U/R MSC	5 µg/L
■ Spencer Road	8.9

Act 2 U/R MSC = Act 2 Used Aquifer, Residential,
Medium Specific Concentration

5.9 Liquid Level Gauging / Extent of Light Non-Aqueous Phase Liquid

5.9.1 Private Water Wells

LNAPL has been observed in private water supply wells and recovery wells that have been installed to date. These observations include the following:

- Two (2) private water supply wells on Glenwood Drive, including the Release Location and a property northeast of the Release Location;
- One (1) property on Walker Road, adjoining and to the east of the Release Location;
- Two (2) properties on Spencer Road, approximately 1,000 feet east-northeast of the Release Location; and,
- Two (2) recovery wells in Glenwood Drive by the Release Location.

At an additional property on Spencer Road, LNAPL was initially observed on a single date; however, the LNAPL did not appear to be jet fuel and appeared to be a different substance, and has not been observed since January 29, 2025. To date, LNAPL has not been observed at any other private water supply wells.

Figure 2 depicts the locations of private water supply wells and LNAPL observations.

5.9.2 Recovery Wells

On March 31, 2025, LNAPL was detected at recovery well RW-1 (0.01 feet), but has not been observed since that date.

On May 23, 2025, LNAPL was first detected at recovery well RW-3 (0.04 feet). On June 5, 2025, LNAPL was first detected at recovery well RW-2 (0.11 feet).

Recovery wells RW-1, RW-2, RW-3, and RW-4 are also part of the gauging network. A summary of the gauging and bailing/removal of LNAPL at the private water wells and recovery wells has been provided to the DEP on a daily basis, and will continue to be reported to the DEP in the daily reports that are submitted in accordance with Paragraph 1.e of the Order. Liquid level data and LNAPL thicknesses for these wells are summarized in **Table 5**.

Through June 9, 2025, SPLP has removed approximately 183.41 gallons of LNAPL from the wells discussed above (potable and recovery wells).

6 Interim Remedial Action Implementation and Results

SPLP previously submitted an Interim Remedial Action Plan (March 19, 2025, updated by letter dated April 9, 2025) to the DEP that summarized soil interim remedial measures, groundwater interim remedial measures, surface water interim remedial measures, and vapor intrusion interim remedial measures.

6.1 Soil

Beginning the week of January 20, 2025, and continuing through the week of January 27, 2025, SPLP inspected the pipeline ROW, located the pipeline center line, and used a T-bar that was inserted to the top and down both sides of the pipeline to create holes through which a PID monitor/probe was inserted to monitor for the presence of VOCs. This probing and use of PID monitor/probe was completed in over 1,000 locations, at intervals of approximately ten (10) feet, and included not only vegetated areas of the pipeline ROW but also areas where the ROW was beneath pavement. This PID field screening effort was used to investigate whether a release had occurred and will also inform SPLP's further soil characterization efforts throughout the Mt. Eyre neighborhood.

Upon discovering the release on January 31, 2025, through these field efforts SPLP performed targeted soil excavation and corresponding limited soil characterization (i.e., visual observations and screening using a PID instrument) in the immediate area of the release location at one (1) property on Glenwood Drive. On February 2, 2025, SPLP removed impacted soils in the immediate vicinity of the release location and subsequently excavated an additional area laterally down the pipeline. A total of approximately 400-450 cubic yards of soil were removed for off-site disposal.

The following additional soil characterization and sampling activities were conducted on February 3, February 4, and February 11, 2025:

- On February 3, 2025, eight (8) soil borings (SB-1 through SB-8) were installed along Glenwood Drive past the intersection with Spencer Road (see **Attachment 2**). Geoprobe® direct push drilling technology was utilized to perform the soil borings, and the borings were extended to bedrock, which was encountered at depths ranging from 4-7 feet below ground surface (bgs). The Geoprobe® borings were screened with a PID instrument for the potential presence of VOCs. No PID readings were detected except for in one boring which was located in an area closest to the excavation at the release location on Glenwood Drive. This boring had a PID reading of 50 parts per million (ppm) at 6.5 feet bgs, and a PID reading of 19.5 ppm at 7 feet bgs, which was the final depth of the boring at that location.
- On February 4, 2025, eight (8) post-excavation soil samples (PE-1 through PE-8) were collected in a biased method (i.e., in the locations of the highest PID readings), in accordance with DEP's Act 2 Technical Guidance Manual, at the bottom and sidewalls of the exposed excavation of the pipeline in the vicinity release on Glenwood Drive.
- On February 11, 2025, following additional excavation activities in a nearby area along the pipeline, an additional eight (8) post-excavation soil samples (PE-9 through PE-16) were collected, using the same.

The soil analytical data for the post-excavation soil samples indicate limited impacts (**Table 3**).

- One location showed a potential exceedance of the Act 2 Soil to Groundwater MSCs for benzene in unsaturated soil in a residential, used aquifer (i.e., sample PE-1), but the method detection limit ("MDL") did not allow for the determination of a specific numeric result.
- Naphthalene, 1,2,4-trimethylbenzene, and 1,3,5-trimethylbenzene were only detected at concentrations above the Act 2 Soil to Groundwater MSCs in sample PE-1.
- 1,2,4-trimethylbenzene, and 1,3,5-trimethylbenzene were only detected at concentrations above the Act 2 Soil to Groundwater MSCs in sample PE-7.
- One location showed a potential exceedance of the Act 2 Soil to Groundwater MSC for 1,2-Dichloroethane (PE-1), but the MDL did not allow for the determination of a specific numeric result.
- All but one location showed a potential exceedance of the Act 2 Soil to Groundwater MSC for 1,2- Dibromoethane (sample PE-2), but the MDL did not allow for the determination of specific numeric results for these other locations.

One compound (naphthalene) exceeded the DEP Residential Direct Contact Numeric Value in one location (PE-1). There is also a potential exceedance of the DEP Residential Direct Contact Numeric Value at this location for 1,2- Dibromoethane, but the MDL did not allow for the determination of a specific numeric result. Sample PE-1 was collected at a depth of 7 feet, and in an area that has since been backfilled with clean fill. This area will be the subject of additional characterization activities.

Based on the soil data summarized above, SPLP will perform additional soil characterization activities in the immediate area of the release. Upon completion of soil characterization to delineate any remaining soil impacts, additional remedial activities will be evaluated and implemented to achieve residential Statewide Health Standards in soil.

6.2 Groundwater

To date, SPLP has implemented the following interim remedial measures to address potential impacts to groundwater and to protect human health and the environment:

- Providing bottled water to residents;
- Sampling potable water at residences upon landowner's request, with 1,166 individual sampling events performed as of June 9, 2025;
- Performing visual observations for the presence or absence of LNAPL in residential wells at 362 individual residential well locations;
- Screening wellheads with PID monitors at 362 individual residential well locations;
- Gauging and removing LNAPL from residential wells at properties where LNAPL is (or was previously) present;
- Installing or reimbursing landowners for point-of-entry-treatment ("POET") systems on residential wells; as of June 9, 2025, 191 POET systems are installed (including pre-existing POET systems); and,
- Installing recovery/monitoring wells at one (1) location on Spencer Road and three (3) locations on Glenwood Drive.

7 Public Involvement Activities

Following the pipeline release, SPLP established a dedicated hotline (1-877-397-3383), email (uppermakefieldresponse@energytransfer.com), and website (<https://uppermakefield.incidentupdates.com>), which provides the public with information regarding SPLP's investigation, response, and remediation efforts. These updates have also been shared with Upper Makefield Township staff to post to the Township's website. Hard copies of updates are also available at the Township building. Since February 2025, SPLP representatives have participated in five (5) in-person public meetings with Upper Makefield Township representatives, and SPLP has also hosted three (3) teletownhalls to provide updates and answer questions from the public.

SPLP representatives continue to meet weekly with Upper Makefield Township staff to provide updates on work in the field and address community concerns. SPLP representatives also continue to make themselves available for individual meetings with residents upon request. In addition, SPLP has established a local community support center at its Bucks Pump Station located at 1798 Dolington Road, Yardley, PA. The center is staffed during normal business hours

and is available as an additional resource for residents.

In accordance with paragraph 2.d of the Order, on March 21, 2025, SPLP submitted a draft Public Involvement Plan (PIP) to the Department and Upper Makefield Township for review and comment. DEP issued a deficiency letter dated April 15, 2025, which requested that SPLP make certain modifications to the draft PIP. On April 29, 2025, SPLP submitted a response to DEP's deficiency letter, together with a revised version of the PIP. The Department provided additional comments on the draft PIP, to which SPLP responded on June 2, 2025. DEP approved the revised PIP by letter dated June 6, 2025.

In accordance with the PIP, SPLP has created specific sections on the dedicated incident response website where SPLP has posted site investigation documents and submissions made to DEP for public review. SPLP has also created a dedicated email address through which members of the public can submit comments on SPLP's Act 2 submittals - UpperMakefieldAct2@energytransfer.com. SPLP has also created a dedicated distribution list, through which SPLP has provided direct notice to the public in advance of field activities that involve anticipated road closures, large excavations, or well drilling activities. SPLP has also provided direct notice to residents in the community in advance of certain activities using hard copy letters, delivered door-to-door. Updates on site activities have also been periodically posted to SPLP's incident response website and shared with Upper Makefield Township for their own publication.

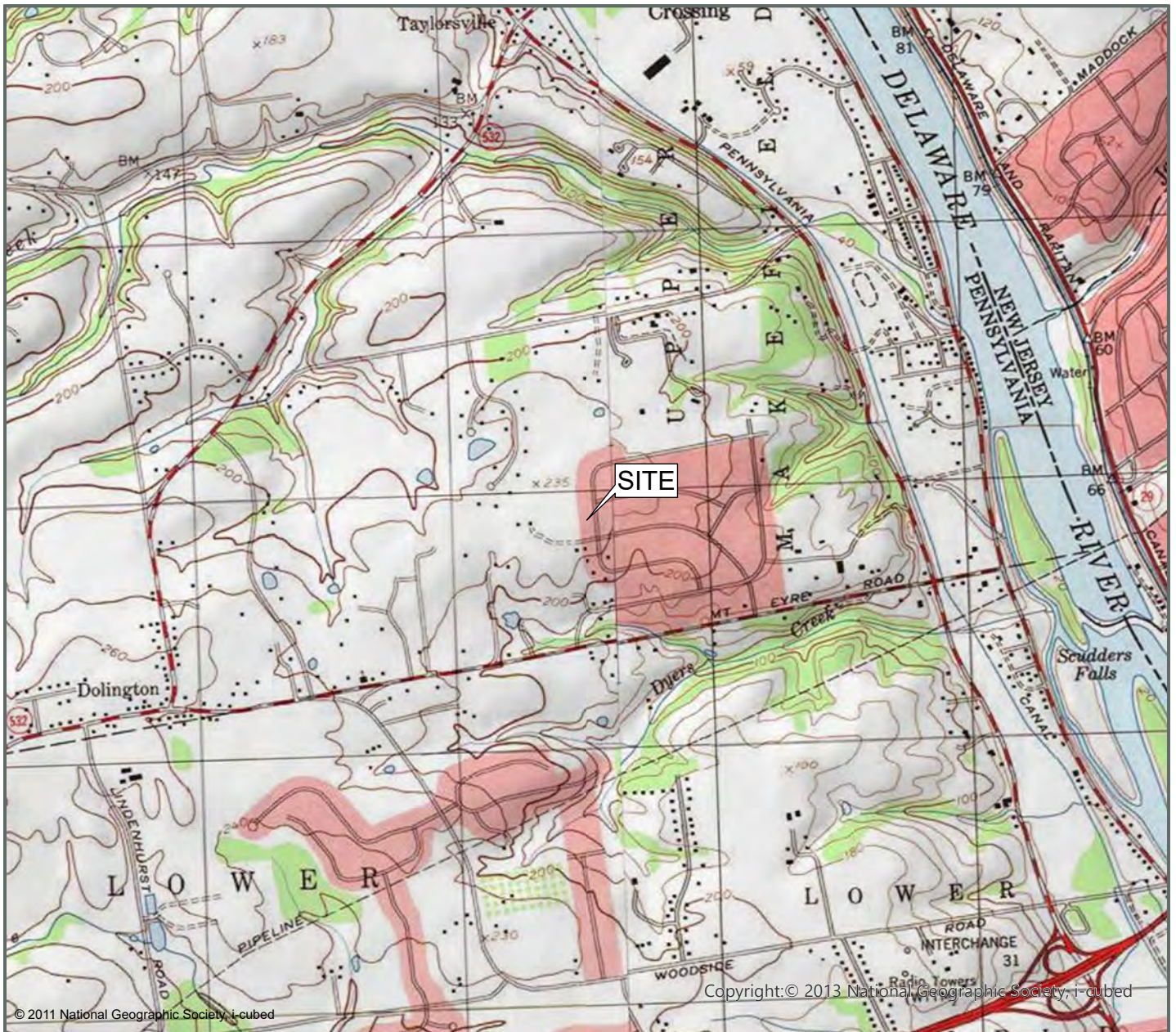
8 Planned Site Characterization Work and Remedial Actions

The following are planned site characterization activities and remedial actions that are anticipated to occur within the next ninety (90)-day reporting period:

- Sub-slab soil gas sampling in multiple residential properties.
- Soil characterization at and near the Release Location.
- Ongoing LNAPL recovery.
- Continued potable water sampling.
- Additional POET installations/reimbursements.
- Surface Water Visual Assessments.
- Supplemental surface geophysics (i.e., seismic refraction survey and ERI) and downhole geophysics.
- Packer testing of RW-2, RW-3, RW-4.
- Monitoring well planning and installation.
- Interim Site Characterization Report preparation and submission.



Figures



Sources:
USGS 7.5 Minute Series
Topographic Quadrangle, 1975
Pennington, Pennsylvania
Contour Interval = 20-feet



Site Location Map

**Sunoco Pipeline
Upper Makefield Township,
Washington Crossing, PA**

Drawn
J.B.
Designed
S.G.
Approved
X.X.



Date
06/04/25
Figure
1

Scale In Feet (Approximate)

0 2,000







Legend

-  Recovery Well
-  BuckCountyParcels

Recovery Well Location Map

Sunoco Pipeline
Upper Makefield Township,
Washington Crossing, PA

Drawn
J.B.
Designed
S.G.
Approved
X.X.



Scale In Feet (Approximate)

0 100



Date
6/13/25
Figure
3



Tables

Table 1
Potable Well Analytical Results Summary

Sample Address	Well Depth (feet)	Pump Depth (feet)	Sample Location	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Isopropyl Benzene (µg/L)	Naph- thalene (µg/L)	1,2,4-Trimethyl- benzene (µg/L)	1,3,5-Trimethyl- benzene (µg/L)	1,2-Dichloro- ethane (µg/L)	1,2 Dibromo- ethane (µg/L)	Dissolved Lead (µg/L)
DEP MSCs for a Residential, Used Aquifer					5	1,000	700	10,000	20	840	100	130	130	5	0.05	5
			Kitchen Sink	02/08/2025	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.0096	0.27 J
				02/28/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0096	0.27 J
			Pressure Tank	02/15/2025	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.0094	2.4
			POET- Influent	03/21/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/17/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET- Midfluent	03/21/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/17/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET- Effluent	03/21/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/17/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Post Holding Tank #1 Post Holding Tank #2 Laundry Room Sink	02/18/2025	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.0094	ND<0.12
				02/25/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	0.35 J
				04/10/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	0.4 J
			POET-Influent	05/01/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	0.5 J
			POET-Midfluent	05/01/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	0.8 J
			POET-Effluent	05/01/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	0.96 J
			Influent	04/05/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Midfluent	04/05/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	0.5 J
			Effluent	04/05/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Pressure Tank	02/19/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0095	3.4
			Kitchen Sink	02/24/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0095	1.8
				03/28/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/28/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	0.4 J
			Kitchen Sink	02/14/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0095	ND<0.12
				02/28/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0095	0.17 J
			Influent	03/15/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				03/22/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/26/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Midfluent	03/15/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				03/22/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/26/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Effluent	03/15/2025	ND<0.19	ND<0.19	ND<0.13	0.65 J	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				03/22/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/26/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	02/05/2025	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.0094	0.82
			Kitchen Sink	02/04/2025	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.0095	0.13 J
			Pressure Tank (Basement)	02/17/2025	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.0094	0.45 J
			Kitchen	03/12/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Influent	03/12/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/09/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Midfluent	03/12/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/09/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Effluent	04/09/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Outside Spigot	02/13/2025	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	0.11 J	ND<0.0094	0.19 J
				02/22/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	0.19 J	ND<0.0094	0.36 J
				03/20/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/14/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	0.15 J	ND<0.005	0.4 J
				05/07/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3

Table 1
Potable Well Analytical Results Summary

Sample Address	Well Depth (feet)	Pump Depth (feet)	Sample Location	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Isopropyl Benzene (µg/L)	Naph- thalene (µg/L)	1,2,4-Trimethyl- benzene (µg/L)	1,3,5-Trimethyl- benzene (µg/L)	1,2-Dichloro- ethane (µg/L)	1,2 Dibromo- ethane (µg/L)	Dissolved Lead (µg/L)
DEP MSCs for a Residential, Used Aquifer					5	1,000	700	10,000	20	840	100	130	130	5	0.05	5
			Outside Spigot	09/28/2023 01/28/2025	ND<0.50 0.92	ND<0.50 6.6	ND<0.50 ND<0.50	ND<0.50 100	ND<0.50 ND<0.50	ND<0.50 1.0	ND<0.50 84	ND<0.50 47	ND<0.50 23	- ND<0.50	- ND<0.0094	- 0.017 J
			Influent	02/19/2025	0.13 J	0.27 J	0.72	29	ND<0.10	1.7	47	2.1	1.3	ND<0.10	ND<0.0094	ND<0.12
				02/24/2025	ND<0.10	ND<0.10	0.44 J	13	ND<0.10	0.94	30	0.32 J	0.22 J	ND<0.10	ND<0.0094	0.13 J
				03/20/2025	ND<0.19	ND<0.19	0.29 J	4.2 J	ND<0.13	1.3	19	2.8	1.4	ND<0.15	ND<0.005	ND<0.3
				03/27/2025	ND<0.19	ND<0.19	0.18 J	4.4	ND<0.13	0.98	18	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/10/2025	ND<0.19	ND<0.19	0.13 J	8.2	ND<0.13	0.70	12	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/10/2025	ND<0.19	ND<0.19	ND<0.13	6.5	ND<0.13	0.52	11	ND<0.13	ND<0.15	ND<0.15	-	-
				05/07/2025	0.21 J	ND<0.19	ND<0.13	5.1	ND<0.13	0.53	11	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Midfluent	02/19/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.50	ND<0.0095	ND<0.12
				02/24/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.50	ND<0.0093	ND<0.12
				03/20/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				03/27/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/10/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/10/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	-	-
				05/07/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Effluent	02/19/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
				02/24/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.50	ND<0.0095	ND<0.12
				03/20/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	0.45 J	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				03/27/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	0.42 J	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/10/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	0.43 J	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/10/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	-	-
				05/07/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	05/07/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Bottom of Saltwater Pool	03/17/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Bathroom Sink	09/28/2023	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	-	-	-
			Upstairs Bathroom Sink	01/30/2025	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.0094	ND<0.12
				03/28/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Influent	04/25/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Midfluent	04/25/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Effluent	04/25/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Utility Sink Kitchen Sink	02/11/2025	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.0095	ND<0.12
				02/24/2025	0.63	ND<0.10	ND<0.10	0.63	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
			POET - Influent	03/31/2025	28	25	0.64	250	ND<0.13	0.17 J	48	130	70	ND<0.15	ND<0.005	ND<0.3
				06/04/2025	17	2.0	0.21 J	62	ND<0.13	1.4	50	2.5	1.0	ND<0.15	ND<0.005	ND<0.3
			POET - Midfluent	03/31/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				06/04/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET - Effluent	03/31/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				06/04/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink Pressure Tank	01/28/2025	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.0095	ND<0.12
				02/24/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0093	0.47 J
				03/20/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	0.5 J
			POET-'Influent	04/08/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/16/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/12/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-'Midfluent	04/08/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	0.31 J	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/16/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/12/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-'Effluent	04/08/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/16/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/12/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3

Table 1
Potable Well Analytical Results Summary

Sample Address	Well Depth (feet)	Pump Depth (feet)	Sample Location	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Isopropyl Benzene (µg/L)	Naph- thalene (µg/L)	1,2,4-Trimethyl- benzene (µg/L)	1,3,5-Trimethyl- benzene (µg/L)	1,2-Dichloro- ethane (µg/L)	1,2 Dibromo- ethane (µg/L)	Dissolved Lead (µg/L)
DEP MSCs for a Residential, Used Aquifer					5	1,000	700	10,000	20	840	100	130	130	5	0.05	5
			Kitchen Sink	01/28/2025	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.0095	0.15 J
				02/24/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	0.15 J
			Influent	04/02/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Midfluent	04/02/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Basement Sink	04/02/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	01/23/2025	12	ND<0.50	ND<0.50	0.29	ND<0.50	ND<0.50	1.3	ND<0.50	ND<0.50	ND<0.50	ND<0.0091	ND<0.12
				01/30/2025	12	ND<0.50	ND<0.50	0.19	ND<0.50	ND<0.50	1.3	ND<0.50	ND<0.50	ND<0.50	ND<0.0094	0.25 J
			Post-Treatment	02/12/2025	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.0094	ND<0.12
			POET-Influent	02/25/2025	14	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	2.0	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
				03/25/2025	8.8	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	1.2	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/06/2025	3.6	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Midfluent	02/25/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0095	ND<0.12
				03/25/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/06/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Effluent	02/25/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
				03/25/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/06/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Pool Water	04/15/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Utility Sink Laundry Room Sink	01/29/2025	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.0095	ND<0.12
				02/26/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0095	ND<0.12
				03/26/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Influent	04/21/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				06/03/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Midfluent	04/21/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				06/03/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Effluent	04/21/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				06/03/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	01/23/2025	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.0092	ND<0.12
			POET-Influent	03/04/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				03/28/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/12/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Midfluent	03/04/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				03/28/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/12/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Effluent	03/04/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				03/28/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/12/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Bladder Tank Pressure Tank	01/28/2025	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.0092	0.16 J
			POET-Influent	02/21/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0095	ND<0.12
				03/13/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	0.4 J
				04/09/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	0.5 J
				05/06/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Midfluent	03/13/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/09/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/06/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink (Effluent)	02/21/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
				03/13/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/06/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Effluent	03/13/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/09/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3

Table 1
Potable Well Analytical Results Summary

Sample Address	Well Depth (feet)	Pump Depth (feet)	Sample Location	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Isopropyl Benzene (µg/L)	Naph- thalene (µg/L)	1,2,4-Trimethyl- benzene (µg/L)	1,3,5-Trimethyl- benzene (µg/L)	1,2-Dichloro- ethane (µg/L)	1,2 Dibromo- ethane (µg/L)	Dissolved Lead (µg/L)
			DEP MSCs for a Residential, Used Aquifer		5	1,000	700	10,000	20	840	100	130	130	5	0.05	5
			Supply Tank Spigot	02/17/2025	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.0094	0.20 J
			Pressure Tank	02/17/2025	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.0096	1.3
			Kitchen Sink	01/27/2025	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.0094	ND<0.12
				03/24/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Influent	04/09/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/09/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Midfluent	04/09/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/09/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Effluent	04/09/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/09/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	02/28/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	0.19 J
				03/18/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/15/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/15/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	02/14/2025	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.0095	ND<0.12
				02/22/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
				03/20/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Influent	04/02/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/06/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Midfluent	04/02/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/06/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Effluent	04/02/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/06/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	02/04/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	0.29 J
				02/20/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	0.19 J
				03/15/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Pressure Tank (Influent).	04/07/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	0.25 J	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/05/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	0.4 J
			POET-Midfluent	05/05/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink (Effluent)	04/07/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/05/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3

Table 1
Potable Well Analytical Results Summary

Sample Address	Well Depth (feet)	Pump Depth (feet)	Sample Location	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Isopropyl Benzene (µg/L)	Naph- thalene (µg/L)	1,2,4-Trimethyl- benzene (µg/L)	1,3,5-Trimethyl- benzene (µg/L)	1,2-Dichloro- ethane (µg/L)	1,2 Dibromo- ethane (µg/L)	Dissolved Lead (µg/L)
DEP MSCs for a Residential, Used Aquifer					5	1,000	700	10,000	20	840	100	130	130	5	0.05	5
			Kitchen Sink	02/07/2025	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.0094	ND<0.12
			Kitchen Sink (First Floor)	03/04/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/01/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Influent	05/13/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Midfluent	05/13/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Effluent	05/13/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Pressure Tank	02/08/2025	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.0094	ND<0.12
			Spigot in Basement	03/08/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Influent	04/11/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Midfluent	04/11/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Effluent	04/11/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink *bypassed carbon	02/05/2025	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.0093	ND<0.12
			Pressure Tank	03/03/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	3.0
			Influent	03/14/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/14/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Midfluent	03/14/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/14/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink (Effluent)	03/03/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Effluent	03/14/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/14/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Backyard Spigot	02/13/2025	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.0095	0.14 J
			Outside Spigot (next to front door)	03/17/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	1.0 J
				04/16/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET - Influent	06/02/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	2.6
			POET - Midfluent	06/02/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET - Effluent	06/02/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Pressure Tank	02/03/2025	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.0094	5.6
			Kitchen Sink	03/06/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				03/26/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Influent	04/15/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Midfluent	04/15/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Effluent	04/15/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	02/13/2025	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.0094	ND<0.12
				03/26/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/30/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Pressure Tank (Influent)	02/05/2025	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.0092	ND<0.12
				03/12/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/12/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Midfluent	03/12/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/12/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Effluent	03/12/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink (Effluent)	05/12/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3

Table 1
Potable Well Analytical Results Summary

Sample Address	Well Depth (feet)	Pump Depth (feet)	Sample Location	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Isopropyl Benzene (µg/L)	Naph- thalene (µg/L)	1,2,4-Trimethyl- benzene (µg/L)	1,3,5-Trimethyl- benzene (µg/L)	1,2-Dichloro- ethane (µg/L)	1,2 Dibromo- ethane (µg/L)	Dissolved Lead (µg/L)
DEP MSCs for a Residential, Used Aquifer					5	1,000	700	10,000	20	840	100	130	130	5	0.05	5
			Bathroom Sink	02/19/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	0.45 J	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0095	1.2
				03/07/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	0.8 J
			POET-Influent	03/27/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/14/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	0.5 J
			POET-Midfluent	03/27/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/14/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Effluent	03/27/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/14/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Pressure Tank	03/28/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	0.6 J
			POET-Influent	05/15/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Midfluent	05/15/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Effluent	05/15/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	02/13/2025	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.0094	ND<0.12
				02/27/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	0.13 J
			POET-Influent	03/20/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/13/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Midfluent	03/20/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/13/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Effluent	03/20/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/13/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Laundry Sink (Effluent)	03/01/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				03/15/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	0.5 J
			Kitchen Sink	04/26/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	02/15/2025	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.0094	ND<0.12
				03/01/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Influent	03/15/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/12/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Midfluent	03/15/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/12/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Effluent	03/15/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/12/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	02/15/2025	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.0094	ND<0.12
				03/08/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/07/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Influent	03/15/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/17/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Midfluent	03/15/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/17/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Effluent	03/15/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/17/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3

Table 1
Potable Well Analytical Results Summary

Sample Address	Well Depth (feet)	Pump Depth (feet)	Sample Location	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Isopropyl Benzene (µg/L)	Naph- thalene (µg/L)	1,2,4-Trimethyl- benzene (µg/L)	1,3,5-Trimethyl- benzene (µg/L)	1,2-Dichloro- ethane (µg/L)	1,2 Dibromo- ethane (µg/L)	Dissolved Lead (µg/L)
DEP MSCs for a Residential, Used Aquifer					5	1,000	700	10,000	20	840	100	130	130	5	0.05	5
			Kitchen Sink	02/26/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
			POET-Influent	03/13/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/16/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/20/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Midfluent	03/13/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/16/2025	ND<0.19											

Table 1
Potable Well Analytical Results Summary

Sample Address	Well Depth (feet)	Pump Depth (feet)	Sample Location	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Isopropyl Benzene (µg/L)	Naph- thalene (µg/L)	1,2,4-Trimethyl- benzene (µg/L)	1,3,5-Trimethyl- benzene (µg/L)	1,2-Dichloro- ethane (µg/L)	1,2 Dibromo- ethane (µg/L)	Dissolved Lead (µg/L)
DEP MSCs for a Residential, Used Aquifer					5	1,000	700	10,000	20	840	100	130	130	5	0.05	5
			Pressure Tank	02/17/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	220
			Pressure Tank (Influent)	03/07/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	0.7 J
				04/04/2025	ND<0.19	4.6	ND<0.19	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/12/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/23/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Midfluent	05/12/2025	ND<0											

Table 1
Potable Well Analytical Results Summary

Sample Address	Well Depth (feet)	Pump Depth (feet)	Sample Location	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Isopropyl Benzene (µg/L)	Naph- thalene (µg/L)	1,2,4-Trimethyl- benzene (µg/L)	1,3,5-Trimethyl- benzene (µg/L)	1,2-Dichloro- ethane (µg/L)	1,2 Dibromo- ethane (µg/L)	Dissolved Lead (µg/L)
DEP MSCs for a Residential, Used Aquifer					5	1,000	700	10,000	20	840	100	130	130	5	0.05	5
			Northwest Side of Pond	03/17/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Well (Outfall Pipe)	03/17/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Bathroom Sink (First Floor)	03/31/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink Kitchen Sink	02/27/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0095	ND<0.12
				03/17/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Influent	04/03/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	0.6 J
			Midfluent	04/03/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Effluent	04/03/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	02/18/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0093	ND<0.12
				03/10/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Influent	04/12/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Midfluent	04/12/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Effluent	04/12/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	02/18/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
				03/07/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Influent	04/15/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Midfluent	04/15/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Effluent	04/15/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	02/14/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0095	ND<0.12
				03/14/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Influent	04/04/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Midfluent	04/04/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Effluent	04/04/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink (First Floor)	03/13/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Influent	04/03/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Midfluent	04/03/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Effluent	04/03/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	02/10/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
				03/11/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Influent	03/28/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Midfluent	03/28/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Effluent	03/28/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Influent (Carbon Filter)	04/10/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	2.8
			POET-Influent	05/08/2025	ND<0.19	ND<0.19	0.21 J	0.87 J	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
					ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Midfluent	05/08/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink (Effluent) POET-Effluent	04/10/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	0.4 J
				05/08/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	03/06/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/22/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3

Table 1
Potable Well Analytical Results Summary

Sample Address	Well Depth (feet)	Pump Depth (feet)	Sample Location	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Isopropyl Benzene (µg/L)	Naph- thalene (µg/L)	1,2,4-Trimethyl- benzene (µg/L)	1,3,5-Trimethyl- benzene (µg/L)	1,2-Dichloro- ethane (µg/L)	1,2 Dibromo- ethane (µg/L)	Dissolved Lead (µg/L)
DEP MSCs for a Residential, Used Aquifer					5	1,000	700	10,000	20	840	100	130	130	5	0.05	5
			Office Downstairs Kitchen Sink	02/14/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0095	ND<0.12
			Kitchen Sink	03/07/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/03/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Basement (Pre-Treatment)	02/20/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
			Kitchen Sink (Effluent)	02/20/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
				03/10/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Pressure Tank	03/31/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	02/10/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
				03/04/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				03/26/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	02/18/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0095	0.50 J
			Basement Utility Sink (Effluent)	03/17/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	03/10/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	02/07/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
				03/03/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				03/25/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Influent	04/28/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Midfluent	04/28/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Effluent	04/28/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Untreated hose in closet	02/07/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	0.30 J	ND<0.10	ND<0.10	ND<0.10	ND<0.0095	2.6
			Kitchen Sink	02/19/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0095	0.12 J
				04/01/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Influent	04/01/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/02/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Midfluent	04/01/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/02/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Effluent	05/02/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Pressure Tank	02/07/2025	0.44 J	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	0.21 J
			Utility Sink	02/26/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
				02/26/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
			POET-Influent	03/24/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/23/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/19/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Midfluent	03/24/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/23/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/19/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Effluent	03/24/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/23/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Basement Sink (Effluent)	05/19/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	02/14/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0095	ND<0.12
				03/05/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Influent	03/31/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Midfluent	03/31/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Effluent	03/31/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3

Table 1
Potable Well Analytical Results Summary

Sample Address	Well Depth (feet)	Pump Depth (feet)	Sample Location	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Isopropyl Benzene (µg/L)	Naph- thalene (µg/L)	1,2,4-Trimethyl- benzene (µg/L)	1,3,5-Trimethyl- benzene (µg/L)	1,2-Dichloro- ethane (µg/L)	1,2 Dibromo- ethane (µg/L)	Dissolved Lead (µg/L)	
DEP MSCs for a Residential, Used Aquifer					5	1,000	700	10,000	20	840	100	130	130	5	0.05	5	
			Kitchen Sink	02/15/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0093	ND<0.12	
				03/06/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3	
				03/28/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3	
			Influent	04/22/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3	
			Midfluent	04/22/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3	
			Effluent	04/22/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3	
			Kitchen Sink	02/15/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.0095	ND<0.12
				03/08/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3	
			Kitchen Sink	02/25/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.0095	ND<0.12

Table 1
Potable Well Analytical Results Summary

Sample Address	Well Depth (feet)	Pump Depth (feet)	Sample Location	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Isopropyl Benzene (µg/L)	Naph- thalene (µg/L)	1,2,4-Trimethyl- benzene (µg/L)	1,3,5-Trimethyl- benzene (µg/L)	1,2-Dichloro- ethane (µg/L)	1,2 Dibromo- ethane (µg/L)	Dissolved Lead (µg/L)
DEP MSCs for a Residential, Used Aquifer					5	1,000	700	10,000	20	840	100	130	130	5	0.05	5
			Basement Bathroom Sink	02/21/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
			Influent (Pressure Tank)	03/24/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	0.9 J
			Effluent (Basement Bathroom)	03/24/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Outside Spigot	02/13/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
			Kitchen Sink	03/03/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				03/29/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	0.5 J
			Influent	04/26/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Midfluent	04/26/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Effluent	04/26/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	04/11/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/28/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Pressure Tank	02/13/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
			Spigot	03/07/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/04/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				03/07/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			First Floor Kitchen Sink (Effluent)	04/04/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Outside Spigot (South Side of House)	02/14/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
				03/28/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	0.3 J	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Outside Spigot													
			POET-Influent	05/13/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Midfluent	05/13/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Effluent	05/13/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	02/27/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0095	1.8
				03/04/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	1.9
				03/25/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	1.9
			POET-Influent	05/06/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	1.7
			POET-Midfluent	05/06/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Effluent	05/06/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Spigot Near Blue Pressure	02/28/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0096	1.6
			POET-Influent	03/21/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/22/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Midfluent	03/21/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	0.4 J
				05/22/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Effluent	03/21/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/22/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	02/12/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0093	ND<0.12
				03/06/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.014	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET - Influent	03/22/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	2.5
				06/04/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	0.9 J
			POET - Midfluent	03/22/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				06/04/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET - Effluent	03/22/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				06/04/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3

Table 1
Potable Well Analytical Results Summary

Sample Address	Well Depth (feet)	Pump Depth (feet)	Sample Location	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Isopropyl Benzene (µg/L)	Naph- thalene (µg/L)	1,2,4-Trimethyl- benzene (µg/L)	1,3,5-Trimethyl- benzene (µg/L)	1,2-Dichloro- ethane (µg/L)	1,2 Dibromo- ethane (µg/L)	Dissolved Lead (µg/L)
DEP MSCs for a Residential, Used Aquifer					5	1,000	700	10,000	20	840	100	130	130	5	0.05	5
			Pre-Treatment Pressure Tank	02/19/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0095	ND<0.12
			Kitchen Sink	03/05/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	0.34 J	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				03/05/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Influent	04/04/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Midfluent	05/06/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/06/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			POET-Effluent	04/04/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/06/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink (First Floor)	02/20/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0095	ND<0.12
			Kitchen Sink	02/13/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
			Kitchen Sink	02/13/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
				03/04/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				03/20/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/22/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Spigot Pressure Tank	02/17/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0095	1.7
				02/21/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0095	0.16 J
			Kitchen Sink	02/18/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
			Pressure Tank (Influent)	03/15/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	1.6
				04/04/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	1.1
			Basement Spigot (Effluent)	03/15/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	1.2
				04/04/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	0.4 J
			Pressure Tank Kitchen Sink	02/17/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0095	1.2
				03/27/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/23/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	02/18/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0095	ND<0.12
				03/24/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Pressure Tank	02/17/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0095	ND<0.12
				04/15/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Basement Kitchen Sink	03/18/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Pressure Tank (Influent) Basement Bathroom Sink Kitchen Sink	02/21/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	1.8
				02/21/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0095	ND<0.12
				04/02/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Pressure Tank (Influent)	02/27/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	1.5
				03/24/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	0.3 J
			Kitchen Sink (Effluent)	02/27/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
				03/24/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Pre-Treatment	02/19/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
			Spigot Near Supply Tank	03/11/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Pressure Tank (Influent)	04/14/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				03/11/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Bathroom Sink (Effluent)	04/14/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/14/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Bathroom Sink (Basement)	02/22/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
				04/01/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Pre-Treatment	02/15/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	0.12 J

Table 1
Potable Well Analytical Results Summary

Sample Address	Well Depth (feet)	Pump Depth (feet)	Sample Location	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Isopropyl Benzene (µg/L)	Naph- thalene (µg/L)	1,2,4-Trimethyl- benzene (µg/L)	1,3,5-Trimethyl- benzene (µg/L)	1,2-Dichloro- ethane (µg/L)	1,2 Dibromo- ethane (µg/L)	Dissolved Lead (µg/L)
DEP MSCs for a Residential, Used Aquifer					5	1,000	700	10,000	20	840	100	130	130	5	0.05	5
			Kitchen Sink	03/14/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Pressure Tank (Influent)	04/17/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	0.9 J
			Midfluent	04/17/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Basement Sink (Effluent)	04/17/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink Island	02/26/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
				03/19/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/16/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Outside Spigot	02/17/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0096	ND<0.12
				03/14/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/24/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Bladder Tank	02/17/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	0.12 J
				03/05/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	1.7
				04/03/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	2.2
				05/03/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	2.7
				06/02/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	6.6
			Refrigerator	04/03/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/03/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				06/02/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Filtered Drinking Water Faucet	02/28/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
			Kitchen Sink	02/28/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
				03/21/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/21/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	02/14/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
				03/07/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	02/20/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
				03/17/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/11/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Pressure Tank (Influent)	02/14/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	1.3
				03/05/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	1.6
			Kitchen Sink (Effluent)	03/05/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	02/17/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
			Kitchen Sink	02/18/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0095	ND<0.12
				03/11/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Pressure Tank	04/15/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Basement Sink	04/15/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	02/13/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
				03/10/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Influent	04/11/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	0.6 J
			Midfluent	04/11/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Effluent	04/11/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Pressure Tank	04/01/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	02/19/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
				03/18/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/28/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3

Table 1
Potable Well Analytical Results Summary

Sample Address	Well Depth (feet)	Pump Depth (feet)	Sample Location	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Isopropyl Benzene (µg/L)	Naph- thalene (µg/L)	1,2,4-Trimethyl- benzene (µg/L)	1,3,5-Trimethyl- benzene (µg/L)	1,2-Dichloro- ethane (µg/L)	1,2 Dibromo- ethane (µg/L)	Dissolved Lead (µg/L)
			tial, Used Aquifer		5	1,000	700	10,000	20	840	100	130	130	5	0.05	5
			Kitchen Sink	02/17/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
			Kitchen Sink	02/22/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	0.19 J
			Kitchen Sink	03/01/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	02/20/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
			Pressure Tank	02/20/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0095	1.2
			Kitchen Sink	02/25/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
			Kitchen Sink	02/22/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
				03/19/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	02/25/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	0.16 J
				03/18/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/16/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	03/18/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/16/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	02/25/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	0.55
			Kitchen Sink	02/24/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	0.18 J
			Kitchen Sink	03/08/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	02/18/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
			Kitchen Sink	02/20/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
				03/05/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink (First Floor) Pre-Treatment Basement	02/22/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
				02/22/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0095	ND<0.12
			Kitchen Sink	02/26/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
			Pressure Tank	02/19/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0095	ND<0.12
				03/11/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	7.2
			Bathroom Sink	02/21/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0095	0.39 J
				03/07/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink - (Cottage)	02/21/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
			Kitchen Sink	03/18/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	02/20/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
				03/31/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	03/12/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/21/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Pressure Tank	02/20/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0095	ND<0.12
			Kitchen Sink	03/08/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Pressure Tank	04/24/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink-1 Apartment (Effluent1)	02/28/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	0.55
				03/18/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/16/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink-2 House (Effluent2)	02/28/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0096	0.18 J
				03/18/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	0.6 J
				04/16/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	0.4 J

Table 1
Potable Well Analytical Results Summary

Sample Address	Well Depth (feet)	Pump Depth (feet)	Sample Location	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Isopropyl Benzene (µg/L)	Naph- thalene (µg/L)	1,2,4-Trimethyl- benzene (µg/L)	1,3,5-Trimethyl- benzene (µg/L)	1,2-Dichloro- ethane (µg/L)	1,2 Dibromo- ethane (µg/L)	Dissolved Lead (µg/L)
DEP MSCs for a Residential, Used Aquifer					5	1,000	700	10,000	20	840	100	130	130	5	0.05	5
			Basement (Influent)	03/05/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	0.8 J
			Pressure Tank (Influent)	03/27/2025	0.72	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/04/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	0.35 J	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/11/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/28/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	0.6 J
			Kitchen Sink (Effluent)	03/05/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/04/2005	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/11/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/28/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	03/10/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/08/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Utility Sink in Garage Utility Sink in Garage	02/22/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	0.34 J
				04/07/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Pressure Tank	02/19/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0095	0.017 J
			Kitchen Sink	03/10/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/16/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	02/20/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0094	ND<0.12
			Pressure Tank	03/01/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				03/20/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				05/01/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink (First Floor)	03/06/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/01/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	0.4 J
			Kitchen Sink	03/15/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink (Effluent)	03/18/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Pressure Tank Kitchen Sink	02/19/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0095	ND<0.12
				03/05/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Spigot Kitchen Sink	02/13/2025	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.20	ND<0.10	ND<0.10	ND<0.10	ND<0.0095	0.52
				03/07/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Influent Midfluent Effluent	04/07/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/07/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
				04/07/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	03/01/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	03/01/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3

Table 1
Potable Well Analytical Results Summary

Sample Address	Well Depth (feet)	Pump Depth (feet)	Sample Location	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Isopropyl Benzene (µg/L)	Naph- thalene (µg/L)	1,2,4-Trimethyl- benzene (µg/L)	1,3,5-Trimethyl- benzene (µg/L)	1,2-Dichloro- ethane (µg/L)	1,2 Dibromo- ethane (µg/L)	Dissolved Lead (µg/L)
DEP MSCs for a Residential, Used Aquifer					5	1,000	700	10,000	20	840	100	130	130	5	0.05	5
			Kitchen Sink	03/08/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Well 15	03/07/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Well 9	03/07/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Kitchen Sink	04/09/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3
			Utility Sink (near Kitchen)	04/08/2025	ND<0.19	ND<0.19	ND<0.13	ND<0.19	ND<0.13	ND<0.13	ND<0.14	ND<0.13	ND<0.15	ND<0.15	ND<0.005	ND<0.3

Notes:
DEP = Pennsylvania Department of Environmental Protection
MSCs = Medium-Specific Concentrations per 25 Pa. Code Chapter 250
µg/L = Micrograms/Liter
ND<# = Not Detected (# is method detection limit)
NA = Not Available or Not Analyzed
MDL = Method Detection Limit
RL = Reporting Limit
PID = Photoionization Detector
ppm = Parts Per Million
J = Approximate value; result is < RL and ≥ MDL
* = See laboratory report for qualifiers
Bold = Exceeds the DEP MSC for a Used, Residential Aquifer < 2,500 mg/L total dissolved solids
Volatiles analyzed via EPA Method 524.2
EDB analyzed via EPA Method 8011 through 2/28/2025; samples collected beginning 3/1/2025 analyzed via EPA Method 50.
Dissolved Lead analyzed via EPA Method 200.8

Table 2
Packer Test Analytical Results Summary

Location	Sample Interval (feet)	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl- benzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Isopropyl Benzene (µg/L)	Naph- thalene (µg/L)	1,2,4-Trimethyl- benzene (µg/L)	1,3,5- Trimethyl- benzene (µg/L)	1,2-Dichloro- ethane (EDC) (µg/L)	1,2 Dibromo- ethane (EDB) (µg/L)	Lead (µg/L)
DEP MSCs for a Residential, Used Aquifer			5	1,000	700	10,000	20	840	100	130	130	5	0.05	5
	0-68	03/12/2025	17	29	2.9	150	0.17 J	1.8	48	100	120	0.46 J	ND<0.005	ND<0.3
	100-110	03/12/2025	7.4	14	0.97	58	0.17 J	0.62	27	46	58	0.18 J	ND<0.005	ND<0.3
	120-130	03/12/2025	11	24	1.3	65	0.15 J	0.78	34	67	80	0.28 J	ND<0.005	ND<0.3
	155-165	03/13/2025	14	25	1.8	55	0.18 J	1.2	44	73	76	0.43 J	ND<0.005	ND<0.3
	175-185	03/13/2025	14	23	1.8	47	0.17 J	1.0	42	69	71	0.35 J	ND<0.005	ND<0.3
	237-247	03/13/2025	13	21	1.9	35	0.13 J	1.1	39	67	78	0.35 J	ND<0.005	ND<0.3
	255-265	03/14/2025	10	33	1.1	26	ND<0.13	0.67	25	46	50	ND<0.15	ND<0.005	ND<0.3
	300-310	03/14/2025	12	15	0.54	12	ND<0.13	0.50	15	15	16	ND<0.15	ND<0.005	ND<0.3
	424-460	03/17/2025	14	1.5	0.14 J	6.3	ND<0.13	0.49 J	12	3.0	3.1	ND<0.15	ND<0.005	ND<0.3

Notes:
DEP = Pennsylvania Department of Environmental Protection
MSCs = Medium-Specific Concentrations per 25 Pa. Code Chapter 250
µg/L = Micrograms/Liter
ND<# = Not Detected (# is method detection limit)
Volatiles analyzed via EPA Method 524.2
Bold = Exceeds the DEP MSC for a Used, Residential Aquifer < 2,500 mg/L total dissolved solids

Table 3
Soil Analytical Data Summary

Sampling Event	Sample ID	Approximate Depth (feet)	Sample Date	Benzene (µg/kg)	Toluene (µg/kg)	Ethylbenzene (µg/kg)	Total Xylenes (µg/kg)	MTBE (µg/kg)	Isopropyl benzene (µg/kg)	Naphthalene (µg/kg)	1,2,4-Trimethyl benzene (µg/kg)	1,3,5-Trimethyl benzene (µg/kg)	1,2-Dichloroethane (µg/kg)	1,2-Dibromoethane (µg/kg)	Lead (µg/kg)
PADEP Act 2 MSCs for Unsaturated and Saturated Soils in a Residential, Used Aquifer (Soil to Groundwater)				500	100,000	70,000	1,000,000	2,000	600,000/84,000	25,000/10,000	73,000/13,000	23,000/13,000	500	5	450,000/45,000
PADEP Residential Direct Contact Numeric Value (0-15 feet)				57,000	10,000,000	180,000	1,900,000	1,700,000	7,600,000	13,000	1,100,000	1,100,000	17,000	740	500,000
PADEP Residential Soil Statewide Health Standards Vapor Intrusion Screening Values (SV _{SOIL})				130	44,000	46,000	990,000	280	600,000	25,000	73,000	23,000	100	320	Not Sufficiently Volatile
Post-excavation sampling	PE-1	7	2/4/2025	<i>ND<640</i>	15,000	19,000	160,000	ND<760	16,000	87,000	290,000	110,000	<i>ND<760</i>	<i>ND<760</i>	25,000
	PE-2	5	2/4/2025	ND<0.98	ND<1.2	ND<1.2	7.6 J	ND<0.98	ND<1.8	ND<2.5	21	12	ND<0.74	ND<0.86	36,000
	PE-3	4	2/4/2025	ND<34	ND<41	ND<27	ND<96	ND<41	ND<41	ND<140	ND<41	ND<34	ND<41	<i>ND<41</i>	40,000
	PE-4	7	2/4/2025	ND<290	ND<340	ND<230	ND<800	ND<340	ND<340	ND<1,100	1,100 J	600 J	ND<340	<i>ND<340</i>	22,000
	PE-5	3.5	2/4/2025	ND<31	ND<37	ND<25	ND<87	ND<37	ND<37	ND<120	ND<37	45 J	ND<37	<i>ND<37</i>	15,000
	PE-6	5	2/4/2025	ND<34	ND<41	ND<27	ND<96	ND<41	ND<41	ND<140	ND<41	ND<34	ND<41	<i>ND<41</i>	24,000
	PE-7	7	2/4/2025	ND<320	1,900 J	5,400	51,000	ND<390	5,500	5,400	120,000	53,000	ND<390	<i>ND<390</i>	28,000
	PE-8	3.5	2/4/2025	ND<30	ND<36	ND<24	ND<83	ND<36	ND<36	ND<120	ND<36	ND<30	ND<36	<i>ND<36</i>	20,000
	PE-9	7	2/11/2025	ND<320	ND<390	410 J	7,800	ND<390	ND<390	ND<1,300	4,700	2,400 J	ND<390	<i>ND<390</i>	19,000
	PE-10	7	2/11/2025	ND<290	500 J	520 J	8,900	ND<350	ND<350	ND<1,200	5,700	3,100	ND<350	<i>ND<350</i>	20,000
	PE-11	7	2/11/2025	ND<330	ND<390	390 J	11,000	ND<390	ND<390	ND<1,300	8,200	4,800	ND<390	<i>ND<390</i>	21,000
	PE-12	7	2/11/2025	ND<310	ND<370	ND<250	4,600	ND<370	ND<370	ND<1,200	3,200	1,600 J	ND<370	<i>ND<370</i>	19,000
	PE-13	7	2/11/2025	ND<340	ND<410	ND<270	ND<960	ND<410	ND<410	ND<1,400	1,500 J	780 J	ND<410	<i>ND<410</i>	21,000
	PE-14	7	2/11/2025	ND<340	1,300 J	750 J	14,000	ND<410	ND<410	ND<1,400	7,400	6,200	ND<410	<i>ND<410</i>	24,000
	PE-15	7	2/11/2025	ND<350	ND<420	ND<280	ND<980	ND<420	ND<420	ND<1,400	2,300 J	1,100 J	ND<420	<i>ND<420</i>	20,000
	PE-16	7	2/11/2025	ND<340	ND<410	ND<270	3,000 J	ND<410	ND<410	ND<1,400	3,700	2,400 J	ND<410	<i>ND<410</i>	20,000
Well Installation	RW-1	1-2	3/18/2025	ND<0.19	ND<0.61	ND<0.16	ND<0.33	ND<0.23	ND<0.12	ND<0.73	ND<0.38	ND<0.22	ND<0.29	ND<0.33	ND<60
	RW-1	4-5	3/18/2025	ND<0.20	ND<0.64	ND<0.17	ND<0.34	ND<0.24	ND<0.13	ND<0.77	ND<0.40	ND<0.23	ND<0.30	ND<0.35	14,000
	RW-1	10-11	3/19/2025	0.25 J	ND<0.53	ND<0.14	ND<0.28	ND<0.20	ND<0.10	ND<0.63	ND<0.32	ND<0.19	ND<0.25	ND<0.28	14,000
	RW-2	7-8	5/20/2025	ND<0.26	ND<0.84	ND<0.22	ND<0.45	ND<0.31	ND<0.17	ND<1.0	ND<0.52	ND<0.30	ND<0.40	ND<0.45	21,000
	RW-3	2-3	5/19/2025	ND<0.18	ND<0.57	0.29 J	2.7 J	ND<0.21	0.68 J	68	43	16	ND<0.27	ND<0.31	29,000
	RW-4	4-5	5/19/2025	ND<0.21	ND<0.68	ND<0.18	ND<0.37	ND<0.25	ND<0.14	ND<0.82	ND<0.40	ND<0.24	ND<0.32	ND<0.37	12,000

Notes:

PADEP Act 2 MSCs = Medium Specific Concentrations (MSCs) for Organic Regulated Substances in Soil as found in Appendix A, Table 3b of the Pennsylvania Land Recycling Program (Pennsylvania Code, Title 25, Chapter 250)

ND: Not detected (# is method detection limit)

Bold: exceeds the PADEP SHS for unsaturated soil in a non-residential, used aquifer

Shaded: Exceeds the PADEP Residential Direct Contact Numeric Value

Italics: Method Detection Limit Exceedance of applicable standards / values

J: laboratory estimated value

µg/kg: Micrograms per kilogram

MTBE: Methyl *tert* -butyl ether

Table 4
Groundwater Analytical Results Summary

Well ID / Location	Date	Top of Casing Elevation (feet)	Depth to Water (feet)	Groundwater Elevation (feet)	Sample Depth	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	Isopropyl Benzene (µg/L)	Naphthalene (µg/L)	1,2,4-Trimethyl-benzene (µg/L)	1,3,5-Trimethyl-benzene (µg/L)	1,2-Dichloro-ethane (EDC) (µg/L)	1,2 Dibromo-ethane (EDB) (µg/L)	Lead (µg/L)
DEP MSCs for a Residential, Used Aquifer						5	1,000	700	10,000	20	840	100	130	130	5	0.05	5
RW-1	03/24/2025	208.274	42.67	165.604	-	2.0	0.35 J	0.70	14	ND<0.13	0.67	2.1	12	13	ND<0.15	ND<0.005	ND<0.3
	05/01/2025	208.274	32.11	176.164	-	0.52	ND<0.19	ND<0.13	1.7	ND<0.13	0.51	3.2	4.0	2.3	ND<0.15	ND<0.005	ND<0.3
█ Spencer Road	05/09/2025	210.181	45.10	165.08	45.1	8.9	0.47 J	0.92	8.0	0.18 J	0.36 J	8.7	5.9	16	0.24 J	ND<0.005	ND<0.3
	05/09/2025				108	2.3	0.34 J	0.48 J	2.3	ND<0.13	0.44 J	8.5	9.0	11	ND<0.15	ND<0.005	ND<0.3
	05/09/2025				257	3.6	0.42 J	0.59	3.9	0.14 J	0.37 J	9.7	7.3	18	ND<0.15	ND<0.005	ND<0.3

Notes:
Product Adjusted Groundwater Elevation was calculated with the specific gravity midpoint of Jet A fuel (0.80)
- = Not calculated/not measured
fbtoc = feet below top of casing
DEP = Pennsylvania Department of Environmental Protection
MSCs = Medium-Specific Concentrations per 25 Pa. Code Chapter 250
µg/L = Micrograms/Liter
ND<# = Not Detected (# is method detection limit)



Table 5
Liquid-Level Gauging Data Summary

Well Location	Date	Time of Day	Depth to LNAPL (ft.)	Depth to Water (ft.)	LNAPL Thickness (ft.)	Well Head Screening (ppm)	Comments
T	1/28/2025	0918	Not measured	Not Measured		23.6	Could not get bailer past ~25 feet hitting obstruction.
	1/29/2025	-	Unable to measure	Unable to measure		38.5	Pump or obstruction at ~25 feet below top of casing.
	2/3/2025	-	29.05	34.12	5.07	117	Pump set at 100 feet below top of casing
	2/5/2025	0.41	28.32	33.37	5.05	61.7	Pump out 8.2 gallons LNAPL
	2/6/2025	-	29.27	29.38	0.11	-	-
	2/7/2025	-	29.17	29.21	0.04	93.1	-
	2/8/2025	-	29.08	29.15	0.07	-	-
	2/8/2025	-	29.14	29.31	0.17	-	-
	2/9/2025	11:44 AM	29.08	29.16	0.08	72.9	-
	2/9/2025	12:30 PM	30.46	30.51	0.05	-	-
	2/10/2025	9:30 AM	28.75	28.80	0.05	-	-
	2/11/2025	-	28.41	28.42	0.01	42	0% LEL
	2/12/2025	1:55 PM	27.93	27.95	0.02	28	Not recoverable with Bailer
	2/13/2025	8:45 AM	27.65	27.67	0.02	50	Not recoverable with Bailer
	2/14/2025	9:00 AM	27.81	27.83	0.02	6	Not recoverable with Bailer
	2/15/2025	10:55 AM	-	24.44	-	30.5	-
	2/17/2025	-	26.77	26.79	0.02	8.0	Not recoverable with Bailer
	2/18/2025	10:00 AM	26.70	26.72	0.02	12.0	-
	2/19/2025	11:35 AM	28.08	28.09	0.01	28.0	Not recoverable with Bailer
	2/20/2025	-	26.34	26.36	0.02	6.0	Not recoverable with Bailer
	2/21/2025	-	26.38	26.40	0.02	6.0	Not recoverable with Bailer
	2/22/2025	9:52 AM	26.27	26.29	0.02	12.0	Not recoverable with Bailer
	2/24/2025	-	26.53	26.55	0.02	47	Not recoverable with Bailer
	2/25/2025	-	26.30	26.32	0.02	30	Deployed absorbent sock
	2/26/2025	9:15 AM	26.52	26.53	0.01	7	Pulled and Replaced sock
	2/27/2025	9:25 AM	-	26.41	-	22	Pulled and Replaced sock
	2/28/2025	10:00 AM	-	26.81	-	3.0	Pulled and Replaced sock
	3/1/2025	11:05 AM	-	26.57	-	4	-
	3/3/2025	9:45 AM	-	27.49	-	5	Pulled and Replaced sock
	3/4/2025	-	-	27.19	-	7	Pulled and Replaced sock
	3/5/2025	-	-	27.14	-	3	-
	3/6/2025	-	-	27.11	-	2	-
	3/7/2025	-	-	26.42	-	1	-
	3/8/2025	-	-	26.10	-	0	-
	3/10/2025	10:00 AM	-	25.95	-	3	Pulled and Replaced sock (50%)
	3/11/2025	9:45 AM	-	26.21	-	1	Did not replace sock (<5%)
	3/12/2025	9:45 AM	-	26.15	-	1	Did not replace sock (<5%)
	3/13/2025	9:20 AM	-	26.38	-	3	Did not replace sock (<5%)
	3/14/2025	9:30 AM	-	26.62	-	3	Did not replace sock (10%)
	3/15/2025	11:29 AM	-	26.80	-	1	Pulled and Replaced sock
	3/17/2025	9:50 AM	-	26.96	-	3	Did not replace sock (<5%)
	3/18/2025	10:05 AM	-	26.49	-	0	Did not replace sock (<5%)
	3/19/2025	9:36 AM	-	26.35	-	2	Did not replace sock (<5%)
	3/20/2025	9:30 AM	-	25.95	-	1	Did not replace sock (<5%)
	3/21/2025	9:35 AM	-	25.74	-	1	Did not replace sock (<10%)
	3/22/2025	9:30 AM	-	26.79	-	2	Pulled and replaced Sock (10%)
	3/24/2025	11:08 AM	-	25.25	-	1	Did not replace sock (<10%)
	3/25/2025	9:36 AM	-	25.35	-	0	Did not replace sock (<10%)
	3/26/2025	9:50 AM	-	25.50	-	2	Did not replace sock (25%)
	3/27/2025	10:45 AM	-	25.78	-	0.0	Did not replace sock (25%)
	3/28/2025	10:13 AM	-	25.58	-	2.2	Did not replace sock (25%)
	3/29/2025	10:24 AM	-	25.21	-	3.3	Did not replace sock (25%)
	3/31/2025	10:37 AM	-	25.24	-	0.2	Did not replace sock (50%)
	4/1/2025	10:53 AM	-	25.38	-	2.8	Did not replace sock (50%)
	4/2/2025	10:52 AM	-	25.38	-	1.0	Replaced sock (50%)
	4/3/2025	10:51 AM	-	24.81	-	6.1	Did not replace sock (25%)
	4/4/2025	10:20 AM	-	24.40	-	0.4	Replaced sock (75%)
	4/5/2025	10:06 AM	-	24.39	-	0.5	Did not replace sock (25%)
	4/7/2025	10:22 AM	-	23.81	-	8.8	Replaced sock (50%)
	4/8/2025	10:26 AM	-	23.90	-	4.3	Replaced sock (40%)
	4/9/2025	10:19 AM	-	24.58	-	2.4	Did not replace sock (50%)
	4/10/2025	9:41 AM	-	24.96	-	0.9	Did not replace sock (50%)
	4/11/2025	9:42 AM	-	24.55	-	0.8	Did not replace sock (50%)
	4/12/2025	10:05 AM	-	24.20	-	0.9	Did not replace sock (50%)
	4/14/2025	10:58 AM	-	24.10	-	7.1	Did not replace sock (50%)
	4/15/2025	9:30 AM	-	23.39	-	2.3	Did not replace sock (50%)
	4/16/2025	9:26 AM	-	23.47	-	2.6	Replaced sock (80%)
	4/17/2025	9:29 AM	-	24.08	-	0.3	Did not replace sock (0%)
	4/18/2025	11:10 AM	-	24.40	-	1.5	Did not replace sock (5%)
	4/19/2025	10:12 AM	-	24.12	-	7.7	Did not replace sock (25%)
	4/21/2025	9:16 AM	-	24.89	-	2.6	Replaced sock (25%)
	4/22/2025	9:35 AM	-	24.56	-	1.7	Did not replace sock (0%)
	4/23/2025	9:36 AM	-	25.03	-	1.4	Did not replace sock (0%)
	4/24/2025	9:40 AM	-	25.19	-	3.2	Did not replace sock (0%)
	4/25/2025	9:10 AM	-	25.61	-	0.0	Did not replace sock (0%)
	4/26/2025	9:23 AM	-	24.93	-	0.0	Did not replace sock (0%)
	4/28/2025	9:34 AM	-	25.99	-	6.1	Did not replace sock (0%)
	4/29/2025	9:30 AM	-	26.09	-	1.2	Removed Sock (1%)
	4/30/2025	9:50 AM	-	26.35	-	3.1	-
	5/1/2025	9:50 AM	-	26.09	-	7.4	-
	5/2/2025	9:25 AM	-	25.63	-	2.1	-
	5/3/2025	11:00 AM	-	26.32	-	5.7	-
	5/5/2025	9:40 AM	-	26.39	-	0.0	-
	5/6/2025	9:47 AM	-	26.12	-	0.0	-
	5/7/2025	9:12 AM	-	25.96	-	0.8	-
	5/8/2025	9:44 AM	-	25.84	-	2.2	-
	5/9/2025	10:08 AM	-	26.12	-	1.0	-
	5/10/2025	10:38 AM	-	26.56	-	0.9	-
	5/12/2025	11:05 AM	-	26.81	-	2.3	-
	5/13/2025	11:50 AM	-	26.36	-	0.8	-
	5/14/2025	10:52 AM	-	25.91	-	0.4	-
	5/15/2025	10:30 AM	-	24.80	-	0.7	-
	5/16/2025	11:11 AM	-	24.48	-	0.2	-
	5/17/2025	10:40 AM	-	23.81	-	0.4	-
	5/19/2025	11:05 AM	-	23.62	-	0.0	-
	5/20/2025	10:10 AM	-	23.50	-	0.8	-
	5/21/2025	10:32 AM	-	23.88	-	0.8	-
	5/22/2025	10:35 AM	-	23.17	-	0.5	-



Table 5
Liquid-Level Gauging Data Summary

Well Location	Date	Time of Day	Depth to LNAPL (ft.)	Depth to Water (ft.)	LNAPL Thickness (ft.)	Well Head Screening (ppm)	Comments
[REDACTED]	5/23/2025	10:29 AM	-	22.61	-	2.7	-
	5/24/2025	10:45 AM	-	22.31	-	0.4	-
	5/27/2025	10:35 AM	-	23.49	-	0.0	-
	5/28/2025	9:40 AM	-	23.37	-	0.0	-
	5/29/2025	9:40 AM	-	23.15	-	0.0	-
	5/30/2025	9:40 AM	-	23.21	-	0.0	-
	5/31/2025	9:58 AM	-	23.34	-	5.2	-
	6/2/2025	9:36 AM	-	23.37	-	0.0	-
	6/3/2025	11:33 AM	-	23.04	-	0.7	-
	6/4/2025	10:39 AM	-	23.76	-	1.6	-
	6/5/2025	10:21 AM	-	23.97	-	1.2	-
	6/6/2025	9:10 AM	-	24.86	-	3.5	-
	6/7/2025	9:40 AM	-	24.02	-	3.1	-
	6/9/2025	11:08 AM	-	25.19	-	1.3	-
	6/10/2025	9:45 AM	-	27.04	-	16.8	-



Table 5
Liquid-Level Gauging Data Summary

Well Location	Date	Time of Day	Depth to LNAPL (ft.)	Depth to Water (ft.)	LNAPL Thickness (ft.)	Well Head Screening (ppm)	Comments
	1/31/2025	1050	Not Measured	Not Measured		433.6	LNAPL present but bailer unable to be retrieved. Caught on wire.
	2/7/2025	-	72.21	84.55	12.34	376.8	Pump out 16.48 gallons LNAPL
	2/8/2025	-	64.54	64.64	0.10	-	
	2/8/2025	-	-	105.49	-	Not Measured	Gauging data inconsistent with previous measurements.
	2/9/2025	11:26 AM	72.91	72.98	0.07	296.7	-
	2/9/2025	12:00 PM	71.29	71.55	0.26	-	Less than an inch bailed out (0.12 gal)
	2/10/2025	10:00 AM	72.82	73.20	0.38	193	Bailed ~1 gallon of LNAPL
	2/10/2025	11:00 AM	71.56	71.80	0.24	-	Bailed <1 gallon of LNAPL
	2/11/2025	09:45 AM	65.78	66.24	0.46	328	Bailed ~1 gallon of LNAPL
	2/11/2025	10:10 AM	65.60	65.74	0.14	-	-
	2/12/2025	1:50 PM	87.59	88.01	0.42	395	Bailed 1.5 gallons of LNAPL
	2/12/2025	2:05 PM	87.18	87.35	0.17	-	-
	2/12/2025	2:08 PM	87.00	87.13	0.13	-	-
	2/13/2025	-	85.91	86.24	0.33	260	Bailed 0.5 gallons of LNAPL
	2/13/2025	-	85.39	85.47	0.08	-	-
	2/14/2025	9:05 AM	86.39	86.75	0.36	132	Bailed 0.5 gallons of LNAPL
	2/14/2025	-	85.85	85.94	0.09	-	-
	2/15/2025	9:30 AM	63.49	63.77	0.28	393	Bailed 0.5 gallons of LNAPL
	2/15/2025	-	63.52	63.58	0.06	-	Bailed approximately 2.5 gallons of LNAPL/water
	2/17/2025	-	58.53	59.01	0.48	199	Bailed approximately 1 gallon of LNAPL/water
	2/17/2025	-	58.71	58.81	0.10	-	-
	2/18/2025	9:30 AM	72.84	73.23	0.39	162	Bailed approximately 1/2 gallon of LNAPL/water
	2/18/2025	-	72.10	72.28	0.18	-	0% LEL
	2/19/2025	9:35 AM	64.66	65.04	0.38	286.0	Bailed approximately 0.2 gallons of LNAPL
	2/19/2025	3:05 PM	72.06	72.39	0.33	225.0	Bailed approximately 0.2 gallons of LNAPL
	2/20/2025	10:00 AM	62.20	62.71	0.51	286.0	Bailed approximately 1.5 gallons of LNAPL
	2/20/2025	1:30 PM	55.80	55.95	0.15	257.0	Bailed approximately 0.5 gallons of LNAPL
	2/21/2025	9:30 AM	61.89	62.04	0.15	132.0	Bailed approximately 0.25 gallons of LNAPL
	2/21/2025	-	61.84	61.92	0.08	-	-
	2/21/2025	1:30 PM	53.03	53.13	0.10	281.0	Bailed approximately 0.5 gallons of LNAPL
	2/21/2025	-	53.12	53.19	0.07	-	-
	2/22/2025	9:15 AM	48.79	49.03	0.24	186	Bailer string wrapped around drop tube and could not be retrieved without pulling pump. Homeowner was not home to turn off breaker so pump could not be pulled.
	2/22/2025	12:35 PM	62.42	62.66	0.24	188	
	2/23/2025	8:50 AM	37.51	37.82	0.31	154	No product bailed (see above)
	2/23/2025	9:50 AM	37.06	37.36	0.30	147	No product bailed (see above)
	2/24/2025	10:00 AM	70.28	70.70	0.42	418	Bailed approximately 0.5 gallons of LNAPL
	2/24/2025	1:50:00 PM	90.94	91.20	0.26	60	Bailed approximately 0.5 gallons of LNAPL
	2/24/2025	2:10:00 PM	90.13	90.24	0.11	-	-
	2/25/2025	9:35 AM	80.97	81.15	0.18	314	Bailed approximately 0.5 gallons of LNAPL
	2/25/2025	-	80.55	80.62	0.07	-	-
	2/25/2025	2:40 PM	65.44	65.55	0.11	322	Bailed approximately 0.5 gallons of LNAPL
	2/25/2025	-	65.21	65.25	0.04	-	-
	2/26/2025	9:25 AM	44.22	44.41	0.19	331	Bailed approximately 1 gallon of LNAPL
	2/26/2025	-	44.76	44.79	0.03	-	-
	2/26/2025	2:15:00 PM	40.76	40.81	0.05	107	Bailed approximately 0.5 gallon of LNAPL/water
	2/26/2025	-	41.22	41.24	0.02	-	-
	2/27/2025	9:40 AM	51.66	51.75	0.09	88	Bailed approximately 1 gallon of LNAPL
	2/27/2025	-	51.71	51.73	0.02	-	-
	2/27/2025	2:45 PM	57.17	57.19	0.02	204	Bailed approximately 0.5 gallon of LNAPL
	2/27/2025	-	57.10	57.11	0.01	-	-
	2/28/2025	9:00 AM	47.94	48.04	0.10	372	Bailed approximately 0.5 gallon of LNAPL
	2/28/2025	-	48.06	48.10	0.04	-	-
	2/28/2025	1:45 PM	42.62	42.70	0.08	323	Bailed approximately 0.5 gallon of LNAPL
	2/28/2025	-	42.87	42.90	0.03	-	-
	3/1/2025	9:00 AM	56.87	57.00	0.13	150	Bailed approximately 0.25 gallon of LNAPL
	3/1/2025	-	-	56.75	Sheen	-	-
	3/1/2025	1:00 PM	52.81	52.92	0.11	243	Bailed approximately 0.25 gallon of LNAPL
	3/1/2025	-	72.85	72.96	0.11	-	-
	3/2/2025	11:25 AM	70.26	70.42	0.16	-	Bailed approximately 0.25 gallon of LNAPL
	3/2/2025	-	69.68	69.80	0.12	-	-
	3/2/2025	12:55 PM	80.18	80.34	0.16	-	Bailed approximately 0.25 gallon of LNAPL
	3/2/2025	-	79.40	79.54	0.14	-	-
	3/3/2025	10:00 AM	71.40	71.62	0.22	97	Bailed approximately 0.5 gallon of LNAPL
	3/3/2025	-	71.19	71.26	0.07	-	-
	3/3/2025	1:35 PM	100.22	100.32	0.10	82	Bailed approximately 0.3 gallon of LNAPL
	3/3/2025	-	99.42	99.45	0.03	-	-
	3/4/2025	10:15 AM	57.68	57.78	0.10	155	Bailed approximately 0.25 gallon of LNAPL
	3/4/2025	-	57.59	57.62	0.03	-	-
	3/4/2025	1:35 PM	61.75	61.82	0.07	142	Bailed approximately 0.25 gallon of LNAPL
	3/4/2025	-	61.59	61.61	0.02	-	-
	3/5/2025	9:30 AM	76.76	76.87	0.11	160	Bailed approximately 0.25 gallon of LNAPL
	3/5/2025	-	76.19	76.22	0.03	-	-
	3/6/2025	9:40 AM	55.93	56.07	0.14	280	Bailed approximately 0.5 gallon of LNAPL
	3/6/2025	-	55.74	55.77	0.03	-	-
	3/6/2025	1:20 PM	50.07	50.09	0.02	-	-
	3/7/2025	9:00 AM	76.40	76.55	0.15	325	Bailed approximately 0.5 gallon of LNAPL
	3/7/2025	-	75.89	75.91	0.02	-	-
	3/7/2025	1:10 PM	76.49	76.53	0.04	193	Bailed approximately 0.5 gallon of LNAPL
	3/7/2025	-	76.03	76.04	0.01	-	-
	3/8/2025	10:40 AM	51.51	51.65	0.14	275	Bailed approximately 1 gallon of LNAPL
	3/8/2025	-	51.43	51.48	0.05	-	-
	3/8/2025	1:10 PM	48.15	48.27	0.12	269	Bailed approximately 1 gallon of LNAPL
	3/8/2025	-	48.29	48.31	0.02	-	-
	3/9/2025	11:20 AM	61.31	61.46	0.15	-	Bailed approximately 0.25 gallon of LNAPL
	3/9/2025	-	60.94	61.06	0.12	-	-
	3/9/2025	1:10 PM	58.22	58.38	0.16	-	Bailed approximately 0.25 gallon of LNAPL
	3/9/2025	-	57.91	58.06	0.15	-	-
	3/10/2025	9:30 AM	66.42	66.68	0.26	-	Bailed approximately 0.5 gallon of LNAPL
	3/10/2025	-	66.15	66.18	0.03	-	-
	3/10/2025	1:30 PM	57.44	57.52	0.08	334	Bailed approximately 0.5 gallon of LNAPL
	3/10/2025	-	57.49	57.50	0.01	-	-
	3/11/2025	9:20 AM	52.00	52.11	0.11	376	Bailed approximately 1.0 gallon of LNAPL/groundwater
	3/11/2025	-	52.05	52.07	0.02	-	-
	3/11/2025	1:20 PM	46.10	46.13	0.03	377	Bailed approximately 0.5 gallon of LNAPL
	3/11/2025	-	46.23	46.24	0.01	-	-



Table 5
Liquid-Level Gauging Data Summary

Well Location	Date	Time of Day	Depth to LNAPL (ft.)	Depth to Water (ft.)	LNAPL Thickness (ft.)	Well Head Screening (ppm)	Comments
	3/12/2025	9:20 AM	55.52	55.64	0.12	349	Bailed approximately 0.5 gallon of LNAPL/groundwater
	3/12/2025	-	55.41	55.42	0.01	-	-
	3/12/2025	1:10 PM	48.10	48.13	0.03	257	Bailed approximately 0.25 gallon of LNAPL/groundwater
	3/12/2025	-	48.13	48.14	0.01	-	-
	3/13/2025	9:00 AM	35.18	35.29	0.11	394	Bailed approximately 0.5 gallon of LNAPL/groundwater
	3/13/2025	-	35.49	35.50	0.01	-	-
	3/13/2025	1:40 PM	75.32	75.35	0.03	103	Bailed approximately 0.5 gallon of LNAPL/groundwater
	3/13/2025	-	74.99	75.00	0.01	-	-
	3/14/2025	9:00 AM	58.98	59.04	0.06	448	Bailed approximately 0.5 gallon of LNAPL/groundwater
	3/14/2025	-	58.87	58.88	0.01	-	-
	3/14/2025	1:30 PM	49.58	49.66	0.08	314	Bailed approximately 0.5 gallon of LNAPL/groundwater
	3/14/2025	-	49.71	49.72	0.01	-	-
	3/15/2025	9:40 AM	35.52	35.60	0.08	355	Bailed approximately 1.25 gallon of LNAPL/groundwater
	3/15/2025	-	35.37	35.39	0.02	-	-
	3/15/2025	11:06 AM	35.85	35.88	0.03	73	Bailed approximately 0.5 gallon of LNAPL/groundwater
	3/15/2025	-	36.12	36.13	0.01	-	-
	3/16/2025	8:50 AM	46.08	46.11	0.03	236	Bailed approximately 0.5 gallon of LNAPL/groundwater
	3/16/2025	-	46.10	46.11	0.01	-	-
	3/16/2025	9:50 AM	44.76	44.78	0.02	223	Bailed approximately 0.5 gallon of LNAPL/groundwater
	3/16/2025	-	44.80	44.81	0.01	-	-
	3/17/2025	9:15 AM	51.12	51.22	0.10	189	Bailed approximately 0.5 gallon of LNAPL/groundwater
	3/17/2025	-	51.09	51.10	0.01	-	-
	3/17/2025	13:15 PM	56.08	56.13	0.05	163	Bailed approximately 0.5 gallon of LNAPL/groundwater
	3/17/2025	-	55.85	55.86	0.01	-	-
	3/18/2025	9:12 AM	79.05	79.14	0.09	93	Bailed approximately 0.75 gallon of LNAPL/groundwater
	3/18/2025	-	78.43	78.44	0.01	-	-
	3/18/2025	1:20 PM	86.03	86.09	0.06	81	Bailed approximately 0.5 gallon of LNAPL/groundwater
	3/18/2025	-	85.43	85.44	0.01	-	-
	3/19/2025	9:07 AM	45.55	45.67	0.12	365	Bailed approximately 0.75 gallon of LNAPL/groundwater
	3/19/2025	-	45.92	45.93	0.01	-	-
	3/19/2025	1:15 PM	52.78	52.81	0.03	313	Bailed approximately 0.75 gallon of LNAPL/groundwater
	3/19/2025	-	52.63	52.63	0.00	-	Sheen present on the surface
	3/20/2025	9:05 AM	36.25	36.35	0.10	305	Bailed approximately 0.75 gallon of LNAPL/groundwater
	3/20/2025	-	36.71	36.72	0.01	-	-
	3/20/2025	1:15 PM	44.96	45.00	0.04	213	Bailed approximately 0.5 gallon of LNAPL/groundwater
	3/20/2025	-	45.16	45.17	0.01	-	-
	3/21/2025	9:05 AM	38.36	38.45	0.09	286	Bailed approximately 0.75 gallon of LNAPL/groundwater
	3/21/2025	-	38.52	38.53	0.01	-	-
	3/21/2025	1:05 PM	47.94	47.97	0.03	64	Bailed approximately 0.5 gallon of LNAPL/groundwater
	3/21/2025	-	47.98	47.99	0.01	-	-
	3/22/2025	8:50 AM	32.24	32.37	0.13	301	Bailed approximately 2.5 gallons of LNAPL/groundwater
	3/22/2025	-	33.45	33.46	0.01	-	-
	3/22/2025	12:50 PM	41.58	41.62	0.04	241	Bailed approximately 1.0 gallon of LNAPL/groundwater
	3/22/2025	-	-	41.79	0.00	-	-
	3/23/2025	10:45 AM	32.29	32.40	0.11	317	Bailed approximately 2 gallons of LNAPL/groundwater
	3/23/2025	-	32.76	32.79	0.03	-	-
	3/23/2025	12:25 PM	31.95	31.98	0.03	137	Bailed approximately 1.5 gallon of LNAPL/groundwater
	3/23/2025	-	32.19	32.20	0.01	-	-
	3/24/2025	10:25 AM	41.88	42.06	0.18	476	Bailed approximately 0.5 gallons of LNAPL/groundwater
	3/24/2025	-	42.13	42.17	0.04	-	-
	3/24/2025	1:24 PM	50.06	50.14	0.08	403	Bailed approximately 0.1 gallons of LNAPL/groundwater
	3/24/2025	-	50.06	50.07	0.01	-	-
	3/25/2025	9:10 AM	34.89	35.01	0.12	426	Bailed approximately 0.2 gallons of LNAPL/groundwater
	3/25/2025	-	35.05	35.06	0.01	-	-
	3/25/2025	1:04 PM	31.38	31.41	0.03	207	Bailed approximately 0.1 gallons of LNAPL/groundwater
	3/25/2025	-	31.32	31.33	0.01	-	-
	3/26/2025	9:05 AM	48.95	49.09	0.14	523	Bailed approximately 0.2 gallons of LNAPL/groundwater
	3/26/2025	-	48.90	48.91	0.01	-	-
	3/26/2025	1:00 PM	40.58	40.62	0.04	470	Bailed approximately 0.1 gallons of LNAPL/groundwater
	3/26/2025	-	40.51	40.52	0.01	-	-
	3/27/2025	9:20 AM	53.09	53.23	0.14	394	Bailed approximately 0.2 gallons of LNAPL/groundwater
	3/27/2025	-	52.68	52.69	0.01	-	-
	3/27/2025	1:21 PM	60.16	60.20	0.04	292	Bailed approximately 0.1 gallons of LNAPL/groundwater
	3/27/2025	-	59.98	59.99	0.01	-	-
	3/28/2025	9:20 AM	44.90	45.11	0.21	604.4	Bailed approximately 0.4 gallons of LNAPL/groundwater
	3/28/2025	-	44.94	44.95	0.01	-	-
	3/28/2025	1:01 PM	38.19	38.22	0.03	389.9	Bailed approximately 0.1 gallons of LNAPL/groundwater
	3/28/2025	-	38.17	38.18	0.01	-	-
	3/29/2025	9:28 AM	60.65	60.80	0.15	486.5	Bailed approximately 0.3 gallons of LNAPL/groundwater
	3/29/2025	-	60.23	60.24	0.01	-	-
	3/29/2025	12:40 PM	67.33	67.42	0.09	476.6	Bailed approximately 0.2 gallons of LNAPL/groundwater
	3/29/2025	-	66.61	66.62	0.01	-	-
	3/30/2025	9:45 AM	33.42	33.57	0.15	360.1	Bailed approximately 0.06 gallons of LNAPL/groundwater
	3/30/2025	-	33.38	33.42	0.04	-	-
	3/30/2025	12:00 PM	43.62	43.73	0.11	-	Bailed approximately 0.06 gallons of LNAPL/groundwater
	3/31/2025	9:41 AM	41.73	41.96	0.23	398	Bailed approximately 1.5 gallons of LNAPL/groundwater
	3/31/2025	9:59 AM	41.57	41.59	0.02	-	-
	3/31/2025	1:10 PM	49.71	49.75	0.04	373.9	-
	4/1/2025	9:50 AM	36.86	37.01	0.15	441.4	Bailed approximately 1 gallon of LNAPL/groundwater
	4/1/2025	10:12 AM	36.74	36.76	0.02	-	-
	4/1/2025	1:00 PM	32.11	32.15	0.04	390.6	Bailed approximately 0.5 gallons of LNAPL/groundwater
	4/1/2025	1:14 PM	32.08	32.10	0.02	-	-
	4/2/2025	9:32 AM	37.26	37.35	0.09	394.7	Bailed approximately 1 gallon of LNAPL/groundwater
	4/2/2025	9:57 AM	37.03	37.05	0.02	-	-
	4/2/2025	1:08 PM	41.57	41.59	0.02	367.5	-
	4/3/2025	9:19 AM	34.48	34.62	0.14	368.2	Bailed approximately 1.5 gallons of LNAPL/groundwater
	4/3/2025	9:54 AM	34.04	34.06	0.02	-	-
	4/3/2025	1:06 PM	44.46	44.48	0.02	254.4	-
	4/4/2025	9:29 AM	31.60	31.80	0.20	414.4	Bailed approximately 2.5 gallons of LNAPL/groundwater
	4/4/2025	10:00 AM	32.01	32.03	0.02	-	-
	4/4/2025	12:59 PM	40.02	40.06	0.04	377.0	Bailed approximately 0.5 gallons of LNAPL/groundwater
	4/4/2025	1:17 PM	39.71	39.72	0.01	-	-
	4/5/2025	9:21 AM	25.02	25.11	0.09	419.1	Bailed approximately 1 gallon of LNAPL/groundwater
	4/5/2025	9:34 AM	23.80	23.82	0.02	-	-
	4/5/2025	1:03 PM	25.27	25.31	0.04	438.3	Unable to recover LNAPL due to minimal thickness
	4/5/2025	1:16 PM	25.69	25.70	0.01	-	-
	4/6/2025	9:07 AM	24.27	24.29	0.02	462.9	Bailed approximately 1.5 gallons of LNAPL/groundwater
	4/6/2025	9:21 AM	24.61	24.62	0.01	-	-
	4/6/2025	1:02 PM	24.51	24.52	0.01	438.9	Bailed approximately 1 gallon of LNAPL/groundwater
	4/6/2025	1:15 PM	-	24.73	-	-	-



Table 5
Liquid-Level Gauging Data Summary

Well Location	Date	Time of Day	Depth to LNAPL (ft.)	Depth to Water (ft.)	LNAPL Thickness (ft.)	Well Head Screening (ppm)	Comments
	4/7/2025	9:32 AM	24.57	24.58	0.01	391.1	Bailed approximately 0.5 gallons of LNAPL/groundwater
	4/7/2025	9:40 AM	-	24.78	-	-	Sheen present on the surface
	4/7/2025	12:45 PM	-	24.61	-	NM	Bailed approximately 0.25 gallons of LNAPL/groundwater
	4/7/2025	12:55 PM	-	24.80	-	NM	-
	4/8/2025	9:34 AM	24.35	24.37	0.02	684.4	Bailed approximately 0.2 gallons of LNAPL/groundwater
	4/8/2025	9:46 AM	-	24.63	-	-	Sheen present on the surface
	4/8/2025	12:33 PM	-	31.79	-	526.8	Bailed approximately 0.1 gallons of LNAPL/groundwater, Sheen present on the surface
	4/8/2025	12:38 PM	-	31.84	-	-	-
	4/9/2025	9:20 AM	-	49.01	-	530.8	Sheen present on the surface; 0.25 gallons of groundwater bailed
	4/9/2025	9:30 AM	-	48.63	-	-	-
	4/9/2025	12:36 PM	-	49.85	-	386.1	Bailed approximately 0.25 gallons of groundwater
	4/9/2025	12:45 PM	-	49.97	-	-	-
	4/10/2025	9:18 AM	25.59	25.63	0.04	531.6	Bailed approximately 0.05 gallons of LNAPL
	4/10/2025	9:22 AM	25.81	25.82	0.01	-	-
	4/10/2025	12:35 PM	44.43	44.45	0.02	497.9	Bailed approximately 0.02 gallons of LNAPL
	4/10/2025	12:55 PM	-	44.40	-	-	Sheen present on the surface
	4/11/2025	9:04 AM	30.05	30.15	0.10	494.6	Bailed approximately 0.15 gallons of LNAPL
	4/11/2025	9:19 AM	30.32	30.34	0.02	-	-
	4/11/2025	11:32 AM	27.37	27.40	0.03	690.1	Bailed approximately 0.03 gallons of LNAPL
	4/11/2025	11:37 AM	27.53	27.55	0.02	-	-
	4/12/2025	8:50 AM	24.60	24.63	0.03	569.7	Bailed approximately 0.04 gallons of LNAPL
	4/12/2025	9:00 AM	24.84	24.85	0.01	-	-
	4/12/2025	12:49 PM	24.64	24.65	0.01	776.0	Bailed approximately 0.02 gallons of LNAPL
	4/12/2025	12:58 PM	-	24.86	-	-	Sheen observed on surface
	4/13/2025	8:40 AM	24.19	24.20	0.01	537.6	Bailed approximately 0.02 gallons of LNAPL
	4/13/2025	8:54 AM	-	24.37	-	-	Sheen observed on surface
	4/13/2025	11:24 PM	-	34.21	-	419.6	Sheen observed on surface
	4/13/2025	11:36 PM	-	33.97	-	-	-
	4/14/2025	9:49 AM	40.79	40.79	-	625.2	Bailed less than 0.25 gallons of groundwater. Sheen observed on surface
	4/14/2025	10:17 AM	-	40.20	-	-	-
	4/14/2025	12:50 PM	-	44.08	-	432.7	-
	4/14/2025	1:07 PM	-	43.77	-	-	-
	4/15/2025	8:48 AM	24.34	24.40	0.06	390.7	Bailed approximately 0.09 gallons of LNAPL
	4/15/2025	9:03 AM	24.65	24.66	0.01	-	-
	4/15/2025	10:54 AM	31.90	31.92	0.02	397.2	Bailed approximately 0.03 gallons of LNAPL
	4/15/2025	11:01 AM	-	31.88	-	-	Sheen observed on surface
	4/16/2025	8:47 AM	33.92	34.02	0.10	466.2	Bailed approximately 0.15 gallons of LNAPL
	4/16/2025	9:02 AM	33.76	33.76	-	-	Sheen observed on surface
	4/16/2025	10:20 AM	30.70	30.71	0.01	410.0	Bailed approximately 0.06 gallons of LNAPL
	4/16/2025	10:31 AM	-	30.63	-	-	-
	4/17/2025	8:53 AM	34.80	34.84	0.04	531.5	Bailed approximately 0.06 gallons of LNAPL
	4/17/2025	9:04 AM	34.67	34.69	0.02	-	-
	4/17/2025	11:20 AM	29.69	29.71	0.02	709.8	Bailed approximately 0.03 gallons of LNAPL
	4/17/2025	11:28 AM	-	29.71	-	-	Sheen observed on surface
	4/18/2025	9:33 AM	24.73	24.80	0.07	1017	Bailed approximately 0.1 gallons of LNAPL
	4/18/2025	10:37 AM	36.15	36.17	0.02	-	Bailed approximately 0.03 gallons of LNAPL
	4/18/2025	11:52 AM	32.73	32.75	0.02	541.8	Sheen observed on surface
	4/18/2025	11:59 AM	-	32.73	-	-	-
	4/19/2025	9:12 AM	26.17	26.40	0.23	564	Bailed approximately 0.34 gallons of LNAPL
	4/19/2025	9:45 AM	27.08	27.09	0.01	-	-
	4/19/2025	10:57 AM	36.77	36.79	0.02	588.6	Bailed approximately 0.03 gallons of LNAPL
	4/19/2025	11:07 AM	36.71	36.72	0.01	-	-
	4/21/2025	8:56 AM	25.90	26.71	0.81	323	Bailed approximately 0.75 gallons of LNAPL
	4/21/2025	10:25 AM	37.30	37.31	0.01	-	-
	4/21/2025	12:57 PM	31.60	31.64	0.04	338.2	Bailed approximately 0.1 gallons of LNAPL
	4/21/2025	12:57 PM	31.83	31.84	0.01	-	-
	4/22/2025	9:00 AM	24.46	24.56	0.10	514.6	Bailed approximately 0.4 gallons of LNAPL
	4/22/2025	9:24 AM	25.93	25.95	0.02	-	-
	4/22/2025	12:52 PM	30.06	30.10	0.04	635.9	Bailed approximately 0.4 gallons of LNAPL
	4/22/2025	1:03 PM	-	30.21	-	-	-
	4/23/2025	9:00 AM	47.84	47.87	0.03	274.6	Bailed approximately 0.1 gallons of LNAPL
	4/23/2025	9:21 AM	47.40	47.41	0.01	-	-
	4/23/2025	12:45 PM	44.01	44.02	0.01	176.6	Bailed approximately 0.05 gallons of LNAPL
	4/23/2025	12:53 PM	44.01	44.02	0.01	-	-
	4/24/2025	9:13 AM	34.71	34.74	0.03	508.6	Bailed approximately 0.25 gallons of LNAPL
	4/24/2025	9:31 AM	-	34.36	-	-	-
	4/24/2025	12:57 PM	-	38.38	-	243.6	-
	4/25/2025	8:50 AM	35.61	35.62	0.01	260.8	LNAPL sample was collected; insufficient volume for recovery
	4/25/2025	12:45 PM	39.13	39.14	0.01	203.7	Insufficient volume for recovery
	4/26/2025	9:06 AM	-	36.10	-	96.6	-
	4/26/2025	12:46 PM	-	27.91	-	272.2	-
	4/27/2025	8:30 AM	36.67	36.77	0.10	303.6	Bailed approximately 0.25 gallons of LNAPL
	4/27/2025	-	-	36.73	-	-	-
	4/27/2025	9:30 AM	-	33.74	-	278.1	-
	4/28/2025	9:00 AM	34.72	35.05	0.33	347.0	Bailed approximately 1.0 gallons of LNAPL
	4/28/2025	9:21 AM	34.41	34.42	0.01	-	-
	4/28/2025	12:33 PM	27.64	27.67	0.03	399.0	Bailed approximately 0.25 gallons of LNAPL
	4/28/2025	12:40 PM	27.68	27.69	0.01	-	LNAPL Sample was collected
	4/29/2025	9:05 AM	49.54	49.57	0.03	734.2	Bailed approximately 0.02 gallons of LNAPL
	4/29/2025	9:14 AM	-	49.40	-	-	-
	4/29/2025	12:50 PM	38.49	38.50	0.01	908.0	-
	4/30/2025	9:10 AM	35.84	36.20	0.36	855.6	Bailed approximately 0.25 gallons of LNAPL
	4/30/2025	9:37 AM	36.05	36.06	0.01	-	-
	4/30/2025	12:35 PM	31.04	31.13	0.09	492.3	Bailed approximately 0.01 gallons of LNAPL
	4/30/2025	12:45 PM	31.23	31.24	0.01	-	-
	5/1/2025	9:23 AM	56.25	56.40	0.15	1,630	Bailed approximately 0.15 gallons of LNAPL
	5/1/2025	9:43 AM	55.75	55.76	0.01	-	-
	5/1/2025	12:35 PM	45.90	45.93	0.03	1,644	Bailed approximately 0.10 gallons of LNAPL
	5/1/2025	12:40 PM	45.82	45.83	0.01	-	-
	5/2/2025	9:05 AM	38.50	38.62	0.12	469.9	Bailed approximately 0.05 gallons of LNAPL
	5/2/2025	9:15 AM	38.45	38.46	0.01	-	-
	5/2/2025	12:33 PM	31.83	31.88	0.05	694.4	Bailed approximately 0.25 gallons of LNAPL
	5/2/2025	12:40 PM	31.95	31.96	0.01	-	-
	5/3/2025	9:55 AM	28.50	28.59	0.09	568.0	Bailed approximately 0.25 gallons of LNAPL
	5/3/2025	10:45 AM	-	29.02	-	249.0	-
	5/3/2025	1:15 PM	62.22	62.26	0.04	208.0	Bailed approximately 0.25 gallons of LNAPL
	5/3/2025	1:45 PM	-	61.52	-	524.0	-



Table 5
Liquid-Level Gauging Data Summary

Well Location	Date	Time of Day	Depth to LNAPL (ft.)	Depth to Water (ft.)	LNAPL Thickness (ft.)	Well Head Screening (ppm)	Comments
	5/4/2025	9:31 AM	31.49	31.56	0.07	253.2	Bailed approximately 0.10 gallons of LNAPL
	5/4/2025	11:45 AM	39.45	39.53	0.08	260.8	Bailed approximately 0.10 gallons of LNAPL
	5/5/2025	9:07 AM	40.77	40.90	0.13	215.0	Bailed approximately 0.25 gallons of LNAPL
	5/5/2025	9:17 AM	40.67	40.68	0.01	-	-
	5/5/2025	12:56 PM	47.86	47.90	0.04	190.3	Bailed approximately 0.125 gallons of LNAPL
	5/5/2025	1:10 PM	-	47.70	-	-	-
	5/6/2025	9:16 AM	28.40	28.48	0.08	40.3	Bailed approximately 0.125 gallons of LNAPL
	5/6/2025	9:26 AM	28.68	28.69	0.01	-	-
	5/6/2025	12:27 PM	46.91	46.93	0.02	274.0	Bailed approximately 0.125 gallons of LNAPL
	5/6/2025	12:35 PM	-	46.80	-	-	-
	5/7/2025	9:20 AM	28.78	28.87	0.09	408.0	Bailed approximately 0.25 gallons of LNAPL
	5/7/2025	9:34 AM	-	28.08	-	-	-
	5/7/2025	12:07 PM	38.70	38.72	0.02	318.0	Bailed approximately 0.125 gallons of LNAPL
	5/7/2025	12:19 PM	-	38.66	-	-	-
	5/8/2025	9:15 AM	36.89	37.01	0.12	366	Bailed approximately 0.25 gallons of LNAPL
	5/8/2025	9:28 AM	-	37.07	-	-	-
	5/8/2025	12:46 PM	31.89	31.92	0.03	374	Bailed approximately 0.125 gallons of LNAPL
	5/8/2025	1:01 PM	-	32.09	-	-	-
	5/9/2025	9:38 AM	27.37	27.38	0.01	420.6	Bailed approximately 0.06 gallons of LNAPL
	5/9/2025	9:45 AM	-	27.52	-	-	-
	5/9/2025	12:35 PM	27.55	27.56	0.01	377.0	Bailed approximately 0.125 gallons of LNAPL
	5/9/2025	12:44 PM	-	27.70	-	-	-
	5/10/2025	9:35 AM	27.33	27.35	0.02	348.8	Bailed approximately <0.2 gallons of LNAPL
	5/10/2025	9:44 AM	27.89	27.90	0.01	-	Bailed approximately <0.2 gallons of LNAPL
	5/10/2025	12:15 PM	27.76	27.77	0.01	283.3	Bailed approximately 0.10 gallons of LNAPL
	5/10/2025	12:19 PM	-	28.03	-	-	-
	5/11/2025	9:15 AM	27.78	27.81	0.03	246.3	Bailed approximately <0.2 gallons of LNAPL
	5/11/2025	9:26 AM	-	28.24	-	-	-
	5/11/2025	11:15 AM	-	28.10	-	200.3	-
	5/12/2025	9:17 AM	56.06	56.10	0.04	390.5	Bailed approximately 0.06 gallons of LNAPL
	5/12/2025	9:48 AM	55.04	55.05	0.01	-	-
	5/12/2025	12:16 PM	48.07	48.11	0.04	280.3	Bailed approximately 0.06 gallons of LNAPL
	5/12/2025	12:30 PM	-	47.97	-	-	Sheen observed on surface
	5/13/2025	9:12 AM	43.70	43.82	0.12	597.6	Bailed approximately 0.18 gallons of LNAPL
	5/13/2025	9:45 AM	43.45	43.47	0.02	-	-
	5/13/2025	12:05 PM	38.60	38.64	0.04	968.5	Bailed approximately 0.06 gallons of LNAPL
	5/13/2025	12:25 PM	-	38.65	-	-	-
	5/14/2025	9:12 AM	65.40	65.54	0.14	358.2	Bailed approximately 0.21 gallons of LNAPL
	5/14/2025	9:54 AM	64.11	64.13	0.02	-	-
	5/14/2025	1:35 PM	51.25	51.30	0.05	342.9	Bailed approximately 0.07 gallons of LNAPL
	5/14/2025	1:52 PM	51.21	51.22	0.01	-	-
	5/15/2025	9:20 AM	45.27	45.47	0.20	745.2	Bailed approximately 0.29 gallons of LNAPL
	5/15/2025	9:50 AM	45.29	45.31	0.02	-	-
	5/15/2025	12:10 PM	51.10	51.15	0.05	478.1	Bailed approximately 0.07 gallons of LNAPL
	5/15/2025	12:25 PM	50.65	50.66	0.01	-	-
	5/16/2025	9:10 AM	54.73	54.99	0.26	273.0	Bailed approximately 0.25 gallons of LNAPL
	5/16/2025	9:50 AM	53.52	53.54	0.02	-	-
	5/16/2025	2:02 PM	40.55	40.72	0.17	280.6	Bailed approximately 0.25 gallons of LNAPL
	5/16/2025	2:18 PM	40.44	40.45	0.01	-	-
	5/17/2025	9:22 AM	41.97	42.21	0.24	254.0	Bailed approximately 0.35 gallons of LNAPL
	5/17/2025	9:55 AM	41.30	41.32	0.02	-	-
	5/17/2025	11:45 AM	36.35	36.40	0.05	359.6	Bailed approximately 0.07 gallons of LNAPL
	5/17/2025	12:00 PM	36.15	36.15	0.00	-	Sheen observed on surface
	5/18/2025	9:15 AM	43.31	43.57	0.26	655.9	Bailed approximately 0.38 gallons of LNAPL
	5/18/2025	9:50 AM	42.81	42.82	0.01	-	-
	5/18/2025	11:05 AM	51.44	51.46	0.02	375.8	Bailed approximately 0.03 gallons of LNAPL
	5/18/2025	11:20 AM	51.10	51.11	0.01	-	-
	5/19/2025	9:25 AM	38.42	38.52	0.10	301.7	Bailed approximately 0.15 gallons of LNAPL
	5/19/2025	10:00 AM	37.86	37.88	0.02	-	-
	5/19/2025	11:55 AM	33.84	33.89	0.05	470.8	Bailed approximately 0.07 gallons of LNAPL
	5/19/2025	12:05 PM	33.89	33.91	0.02	-	-
	5/20/2025	9:10 AM	43.18	43.44	0.26	431.3	Bailed approximately 0.38 gallons of LNAPL
	5/20/2025	9:42 AM	43.91	43.93	0.02	-	-
	5/20/2025	10:45 AM	39.77	39.80	0.03	536.1	Bailed approximately 0.04 gallons of LNAPL
	5/20/2025	10:55 AM	39.69	39.70	0.01	-	-
	5/21/2025	9:25 AM	34.80	34.95	0.15	510.5	Bailed approximately 0.22 gallons of LNAPL
	5/21/2025	10:00 AM	34.75	34.77	0.02	-	-
	5/21/2025	11:10 AM	34.33	34.36	0.03	159.1	Bailed approximately 0.04 gallons of LNAPL
	5/21/2025	11:30 AM	33.28	33.30	0.02	-	-
	5/22/2025	9:25 AM	36.79	37.14	0.35	421.5	Bailed approximately 0.51 gallons of LNAPL
	5/22/2025	9:55 AM	36.52	36.54	0.02	-	-
	5/22/2025	11:15 AM	32.89	32.95	0.06	372.3	Bailed approximately 0.09 gallons of LNAPL
	5/22/2025	11:30 AM	32.85	32.87	0.02	-	-
	5/23/2025	9:20 AM	49.55	49.90	0.35	403.0	Bailed approximately 0.51 gallons of LNAPL
	5/23/2025	9:56 AM	-	48.32	-	-	Sheen observed on surface
	5/23/2025	11:12 AM	57.00	57.05	0.05	389.3	Bailed approximately 0.07 gallons of LNAPL
	5/23/2025	11:25 AM	-	56.47	-	-	Sheen observed on surface
	5/24/2025	9:13 AM	28.85	29.26	0.41	380.3	Bailed approximately 0.6 gallons of LNAPL
	5/24/2025	9:32 AM	28.46	28.47	0.01	-	-
	5/24/2025	11:24 AM	24.07	24.12	0.05	128.2	Bailed approximately 0.07 gallons of LNAPL
	5/24/2025	11:30 AM	-	24.29	-	-	Sheen observed on surface; groundwater bailed; sock deployed
	5/27/2025	9:45 AM	24.35	24.37	0.02	437.1	Bailed approximately 0.1 gallon of LNAPL. Sock was removed (30%)
	5/27/2025	9:51 AM	22.90	22.91	0.01	-	Bailed approximately 0.1 gallon of LNAPL
	5/27/2025	11:45 AM	23.92	23.94	0.02	395.1	Bailed approximately 0.1 gallon of LNAPL
	5/27/2025	11:50 AM	22.99	23.00	0.01	-	Bailed approximately 0.1 gallon of LNAPL
	5/28/2025	9:15 AM	28.03	28.05	0.02	356.7	Bailed approximately 0.1 gallon of LNAPL.
	5/28/2025	9:22 AM	29.05	29.06	0.01	-	Bailed approximately 0.1 gallon of LNAPL
	5/28/2025	11:35 AM	30.25	30.27	0.02	375.5	Bailed approximately 0.1 gallon of LNAPL
	5/28/2025	11:41 AM	-	31.09	-	-	Bailed approximately 0.1 gallon of LNAPL
	5/29/2025	9:15 AM	22.80	22.81	0.01	335.0	Bailed approximately 0.1 gallon of LNAPL.
	5/29/2025	9:20 AM	24.02	24.03	0.01	-	Bailed approximately 0.1 gallon of LNAPL
	5/29/2025	12:00 PM	33.84	33.85	0.01	109.3	Bailed approximately 0.1 gallon of LNAPL
	5/29/2025	12:05 PM	-	34.50	-	-	-



Table 5
Liquid-Level Gauging Data Summary

Well Location	Date	Time of Day	Depth to LNAPL (ft.)	Depth to Water (ft.)	LNAPL Thickness (ft.)	Well Head Screening (ppm)	Comments
	5/30/2025	9:15 AM	22.74	22.75	0.01	392.3	Bailed approximately 0.1 gallon of LNAPL
	5/30/2025	9:20 AM	23.21	23.22	0.01	-	Bailed approximately 0.1 gallon of LNAPL
	5/30/2025	11:10 AM	34.15	34.16	0.01	150.5	Bailed approximately 0.1 gallon of LNAPL
	5/30/2025	11:15 AM	34.48	34.49	0.01	-	Bailed approximately 0.1 gallon of LNAPL
	5/31/2025	9:45 AM	-	33.15	-	297.5	-
	5/31/2025	11:35 AM	-	25.89	-	248.4	-
	6/1/2025	8:15 AM	-	22.34	-	79.2	-
	6/1/2025	9:45 AM	-	22.40	-	29.3	-
	6/2/2025	9:27 AM	-	38.05	-	304.3	-
	6/2/2025	12:43 PM	-	55.64	-	346.6	-
	6/3/2025	9:17 AM	26.98	27.16	0.18	159.3	Bailed approximately 0.5 gallons of LNAPL
	6/3/2025	1:28 PM	-	62.36	-	52.1	-
	6/4/2025	9:08 AM	43.92	44.50	0.58	162.6	Bailed approximately 1.25 gallons of LNAPL
	6/4/2025	10:30 AM	37.46	37.47	0.01	-	-
	6/4/2025	12:40 PM	37.95	38.02	0.07	348.3	Bailed approximately 0.25 gallons of LNAPL
	6/4/2025	12:55 PM	52.48	52.50	0.02	-	-
	6/5/2025	9:02 AM	29.30	29.95	0.65	401.4	Bailed approximately 1.5 gallons of LNAPL
	6/5/2025	10:10 AM	28.15	28.16	0.01	-	-
	6/5/2025	12:25 PM	36.20	36.28	0.08	340.9	Bailed approximately 0.5 gallons of LNAPL
	6/5/2025	12:45 PM	40.81	40.83	0.02	-	-
	6/6/2025	9:10 AM	35.61	36.46	0.85	351.6	Bailed approximately 1 gallon of LNAPL
	6/6/2025	9:58 AM	33.25	33.26	0.01	-	-
	6/6/2025	11:31 AM	27.39	27.44	0.05	347.3	Bailed approximately 0.5 gallons of LNAPL
	6/6/2025	11:44 AM	27.49	27.50	0.01	-	-
	6/7/2025	9:02 AM	32.15	32.66	0.51	355.7	Bailed approximately 1 gallon of LNAPL
	6/7/2025	9:31 AM	31.28	31.29	0.01	-	-
	6/7/2025	10:40 AM	27.17	27.18	0.01	221.7	-
	6/8/2025	9:05 AM	28.68	29.25	0.57	429.8	Bailed approximately 1 gallon of LNAPL
	6/8/2025	9:30 AM	29.13	29.14	0.01	-	-
	6/8/2025	10:55 AM	28.89	28.93	0.04	334.9	Bailed approximately 0.5 gallons of LNAPL
	6/8/2025	11:30 AM	41.32	41.33	0.01	-	-
	6/9/2025	11:00 AM	40.31	42.25	1.94	379	Bailed approximately 0.75 gallons of LNAPL
	6/9/2025	10:19 AM	-	39.96	-	-	-
	6/9/2025	1:22 PM	54.33	55.53	1.20	287	Bailed approximately 0.5 gallons of LNAPL
	6/9/2025	1:35 PM	68.03	68.04	0.01	-	-
	6/10/2025	10:20 AM	33.44	35.10	1.66	323.4	Bailed approximately 0.1 gallons of LNAPL
	6/10/2025	10:50 AM	35.55	35.75	0.20	-	Bailed approximately 0.1 gallons of LNAPL
	6/10/2025	12:10 PM	29.24	30.31	1.07	347.4	Bailed approximately 0.25 gallons of LNAPL
	6/10/2025	12:35 PM	30.59	30.74	0.15	-	Bailed approximately 0.25 gallons of LNAPL



Table 5
Liquid-Level Gauging Data Summary

Well Location	Date	Time of Day	Depth to LNAPL (ft.)	Depth to Water (ft.)	LNAPL Thickness (ft.)	Well Head Screening (ppm)	Comments
	1/29/2025	-	50.99	51.00	0.01	22.1	LNAPL darker in color than other LNAPL found.
	2/10/2025	1300	-	51.58	-	13.0	Bailer was clear
	2/17/2025	-	-	34.68	-	3.0	Bailer was clear
	2/18/2025	-	-	32.56	-	2.0	Bailer was clear; 0% LEL
	2/19/2025	12:00 PM	-	29.60	-	9.0	-
	2/20/2025	-	-	28.50	-	8.0	-
	2/21/2025	-	-	30.92	-	2.0	-
	2/22/2025	9:35 AM	-	27.72	-	22	-
	2/24/2025	12:00 PM	-	26.54	-	4.0	-
	2/25/2025	-	-	26.54	-	3.0	-
	2/26/2025	-	-	27.73	-	12	-
	2/27/2025	-	-	27.84	-	11	-
	2/28/2025	-	-	27.93	-	3.0	-
	3/1/2025	11:40 AM	-	29.49	-	4	-
	3/3/2025	-	-	32.26	-	2	-
	3/4/2025	-	-	43.74	-	1	-
	3/5/2025	-	-	35.89	-	29	-
	3/6/2025	-	-	29.25	-	9	-
	3/7/2025	-	-	28.64	-	4	-
	3/8/2025	-	-	27.38	-	0	-
	3/10/2025	10:30 AM	-	26.51	-	4	-
	3/11/2025	10:05 AM	-	31.60	-	4	-
	3/12/2025	10:00 AM	-	25.58	-	4	-
	3/13/2025	9:45 AM	-	26.61	-	3	-
	3/14/2025	9:50 AM	-	26.31	-	7	-
	3/15/2025	10:42 AM	-	26.14	-	1	-
	3/17/2025	10:12 AM	-	28.92	-	2	-
	3/18/2025	10:38 AM	-	25.80	-	1	-
	3/19/2025	10:15 AM	-	25.42	-	1	-
	3/20/2025	11:20 AM	-	25.00	-	0	-
	3/21/2025	10:39 AM	-	24.30	-	0	-
	3/22/2025	9:47 AM	-	25.98	-	0	-
	3/24/2025	9:40 AM	-	23.58	-	0	-
	3/25/2025	9:53 AM	-	23.37	-	1	-
	3/26/2025	10:12 AM	-	24.73	-	2	-
	3/27/2025	11:04 AM	-	24.78	-	1	-
	3/28/2025	10:38 AM	-	23.70	-	4.6	-
	3/29/2025	10:56 AM	-	23.92	-	4.4	-
	3/31/2025	11:01 AM	-	23.54	-	4.0	-
	4/1/2025	11:14 AM	-	30.67	-	0.5	-
	4/2/2025	11:16 AM	-	22.76	-	2.3	-
	4/3/2025	11:11 AM	-	22.23	-	4.1	-
	4/4/2025	10:40 AM	-	23.35	-	4.3	-
	4/5/2025	10:25 AM	-	21.67	-	0.6	-
	4/7/2025	10:45 AM	-	27.22	-	6.9	-
	4/8/2025	10:41 AM	-	21.79	-	4.4	-
	4/9/2025	10:30 AM	-	22.24	-	4.3	-
	4/10/2025	10:04 AM	-	22.91	-	4.8	-
	4/11/2025	9:57 AM	-	22.31	-	4.0	-
	4/12/2025	10:25 AM	-	22.09	-	3.1	-
	4/14/2025	11:35 AM	-	21.42	-	5.0	-
	4/15/2025	9:56 AM	-	21.10	-	3.2	-
	4/16/2025	9:47 AM	-	21.40	-	5.1	-
	4/17/2025	9:50 AM	-	21.71	-	2.8	-
	4/18/2025	11:27 AM	-	22.54	-	2.2	-
	4/19/2025	10:43 AM	-	23.44	-	8.8	-
	4/21/2025	11:37 AM	-	30.69	-	2.0	-
	4/22/2025	10:20 AM	-	31.39	-	1.4	-
	4/23/2025	10:23 AM	-	23.53	-	1.3	-
	4/24/2025	10:00 AM	-	23.94	-	3.3	-
	4/25/2025	9:42 AM	-	24.23	-	1.0	-
	4/26/2025	9:53 AM	-	28.20	-	0.0	-
	4/28/2025	10:29 AM	-	26.93	-	8.6	-
	4/29/2025	10:12 AM	-	26.98	-	6.9	-
	4/30/2025	10:33 AM	-	27.60	-	7.6	-
	5/1/2025	10:10 AM	-	26.95	-	4.2	-
	5/2/2025	9:45 AM	-	30.70	-	0.2	-
	5/3/2025	12:35 PM	-	27.86	-	1.6	-
	5/5/2025	10:16 AM	-	36.07	-	1.0	-
	5/6/2025	10:23 AM	-	36.60	-	2.1	-
	5/7/2025	10:26 AM	-	30.91	-	1.6	-
	5/8/2025	10:09 AM	-	43.84	-	5.8	-
	5/9/2025	10:54 AM	-	30.89	-	1.2	-
	5/10/2025	11:09 AM	-	31.12	-	0.4	-
	5/12/2025	11:53 AM	-	32.55	-	5.7	-
	5/13/2025	11:55 AM	-	34.11	-	3.0	-
	5/14/2025	1:30 PM	-	28.86	-	4.0	-
	5/15/2025	11:25 AM	-	25.69	-	3.1	-
	5/16/2025	1:34 PM	-	25.29	-	2.5	-
	5/17/2025	11:15 AM	-	37.75	-	0.7	-
	5/19/2025	11:38 AM	-	21.50	-	2.0	-
	5/20/2025	10:34 AM	-	23.55	-	12.9	-
	5/21/2025	11:04 AM	-	22.00	-	0.0	-
	5/22/2025	11:10 AM	-	21.15	-	0.0	-
	5/23/2025	10:53 AM	-	24.50	-	0.0	-
	5/24/2025	11:05 AM	-	21.02	-	0.0	-
	5/27/2025	11:30 AM	-	21.88	-	0.5	-
	5/28/2025	11:15 AM	-	23.15	-	0.0	-
	5/29/2025	11:35 AM	-	23.00	-	0.0	-
	5/30/2025	10:40 AM	-	23.58	-	4.6	-
	5/31/2025	10:17 AM	-	22.09	-	0.0	-
	6/2/2025	10:55 AM	-	24.93	-	0.0	-
	6/3/2025	12:54 PM	-	31.02	-	0.3	-
	6/4/2025	11:14 AM	-	28.59	-	1.5	-
	6/5/2025	11:32 AM	-	22.43	-	1.7	-
	6/6/2025	10:41 AM	-	22.61	-	3.1	-
	6/7/2025	10:02 AM	-	22.79	-	1.4	-
	6/9/2025	11:35 AM	-	23.58	-	2.6	-
	6/10/2025	11:55 AM	-	23.82	-	0.2	-



Table 5
Liquid-Level Gauging Data Summary

Well Location	Date	Time of Day	Depth to LNAPL (ft.)	Depth to Water (ft.)	LNAPL Thickness (ft.)	Well Head Screening (ppm)	Comments
	1/23/2025	-	Not Measured	Not Measured		21.0	LNAPL split sample with PADEP
	1/29/2025	1020	79.31	80.27	0.96	30.5	-
	2/10/2025	-	117.98	118.19	0.21	3.0	Approximately 0.01 gal bailed
	2/12/2025	2:51 PM	68.89	69.35	0.46	-	Bailed ~1 gallon of LNAPL
	2/12/2025	3:08 PM	68.20	68.39	0.19	-	-
	2/13/2025	10:40 AM	60.89	61.12	0.23	43	Bailed 0.5 gallons of LNAPL
	2/13/2025	11:50 AM	63.67	63.73	0.06	-	-
	2/14/2025	9:30 AM	58.69	58.75	0.06	6	Not recoverable with Bailer
	2/15/2025	11:10 AM	67.01	67.06	0.05	23.7	Bailed ~1 gallon of LNAPL / water
	2/15/2025	-	66.29	66.30	0.01	-	Not recoverable with Bailer
	2/17/2025	-	-	32.56	-	25	-
	2/18/2025	-	53.40	53.45	0.05	8.0	Not recoverable with Bailer; 0% LEL
	2/19/2025	12:10 PM	61.69	61.71	0.02	21.0	Not recoverable with Bailer
	2/20/2025	-	49.64	49.65	0.01	20.0	Not recoverable with Bailer
	2/21/2025	-	51.26	51.28	0.02	2.0	Not recoverable with Bailer
	2/22/2025	9:43 AM	52.25	52.26	0.01	15	Not recoverable with Bailer
	2/24/2025	11:40 AM	52.23	52.24	0.01	35	Not recoverable with Bailer
	2/25/2025	-	49.55	49.57	0.02	41	Deployed absorbent sock
	2/26/2025	-	51.96	51.97	0.01	7	Pulled and Replaced sock
	2/27/2025	-	-	47.77	-	41	Pulled and Replaced sock
	2/28/2025	-	-	54.79	-	7	-
	3/1/2025	-	-	52.95	-	8	-
	3/3/2025	-	-	47.76	-	12	Pulled and Replaced sock
	3/4/2025	-	-	49.29	-	3	-
	3/5/2025	-	-	47.14	-	8	Pulled and Replaced sock
	3/6/2025	-	-	52.12	-	2	-
	3/7/2025	-	-	47.10	-	6	-
	3/8/2025	-	-	47.48	-	2	-
	3/10/2025	10:35 AM	-	51.12	-	4	Sock was not replaced (10%)
	3/11/2025	9:55 AM	-	46.73	-	1	Pulled and Replaced sock (40%)
	3/12/2025	8:40 AM	-	44.51	-	9	Sock was removed and not replaced
	3/13/2025	9:35 AM	-	48.62	-	8	-
	3/14/2025	9:40 AM	-	48.28	-	7	-
	3/15/2025	10:37 AM	-	45.41	-	7	-
	3/17/2025	10:06 AM	-	45.62	-	1	-
	3/18/2025	10:28 AM	-	47.90	-	1	-
	3/19/2025	9:52 AM	46.25	46.26	0.01	3	Bailed approximately 0.5 gallons of LNAPL
	3/19/2025	-	-	46.13	-	-	-
	3/20/2025	-	-	44.89	-	1	-
	3/21/2025	10:44 AM	-	45.68	-	0	-
	3/22/2025	9:53 AM	-	46.45	-	4	-
	3/24/2025	10:15 AM	-	45.00	-	13	-
	3/25/2025	9:46 AM	-	44.58	-	3	-
	3/26/2025	10:05 AM	-	45.27	-	10	-
	3/27/2025	10:56 AM	-	42.21	-	3	-
	3/28/2025	10:28 AM	-	43.72	-	4.5	-
	3/29/2025	10:47 AM	-	46.10	-	4.4	-
	3/31/2025	11:10 AM	-	42.63	-	3.8	-
	4/1/2025	11:23 AM	-	44.21	-	3.1	-
	4/2/2025	11:26 AM	-	50.02	-	4.8	-
	4/3/2025	11:25 AM	-	43.76	-	11.3	-
	4/4/2025	10:55 AM	-	43.86	-	5.5	-
	4/5/2025	10:35 AM	-	44.63	-	3.1	-
	4/7/2025	11:06 AM	-	43.44	-	54.9	-
	4/8/2025	10:47 AM	-	41.57	-	10.4	-
	4/9/2025	10:37 AM	-	48.60	-	11.6	-
	4/10/2025	10:09 AM	-	41.39	-	8.0	-
	4/11/2025	10:00 AM	-	43.59	-	11.5	-
	4/12/2025	10:34 AM	-	45.47	-	8.9	-
	4/14/2025	12:17 PM	-	38.18	-	8.9	-
	4/15/2025	10:21 AM	-	40.27	-	6.4	-
	4/16/2025	9:53 AM	-	48.21	-	7.2	-
	4/17/2025	9:55 AM	-	40.42	-	5.9	-
	4/18/2025	11:32 AM	-	45.21	-	8.8	-
	4/19/2025	10:35 AM	-	40.79	-	18.7	-
	4/21/2025	11:29 AM	-	42.12	-	5.0	-
	4/22/2025	10:10 AM	-	42.69	-	5.3	-
	4/23/2025	10:13 AM	-	42.49	-	2.1	-
	4/24/2025	10:14 AM	-	38.30	-	6.4	-
	4/25/2025	9:33 AM	-	43.05	-	2.9	-
	4/26/2025	9:48 AM	-	38.66	-	2.9	-
	4/28/2025	10:23 AM	-	39.47	-	8.3	-
	4/29/2025	10:08 AM	-	40.03	-	14.6	-
	4/30/2025	10:30 AM	-	41.67	-	12.2	-
	5/1/2025	10:05 AM	-	44.59	-	7.0	-
	5/2/2025	9:42 AM	-	40.17	-	6.5	-
	5/3/2025	12:20 PM	-	44.60	-	21.6	-
	5/5/2025	10:10 AM	-	41.30	-	2.9	-
	5/6/2025	10:15 AM	-	41.68	-	2.4	-
	5/7/2025	10:19 AM	-	41.87	-	4.7	-
	5/8/2025	10:16 AM	-	32.02	-	6.9	-
	5/9/2025	10:45 AM	-	48.65	-	3.4	-
	5/10/2025	11:14 AM	-	43.91	-	1.5	-
	5/12/2025	11:40 AM	-	49.65	-	3.2	-
	5/13/2025	11:30 AM	-	47.91	-	7.1	-
	5/14/2025	1:25 PM	-	65.20	-	2.0	-
	5/15/2025	11:32 AM	-	45.17	-	4.3	-
	5/16/2025	1:44 PM	-	43.56	-	1.4	-
	5/17/2025	11:20 AM	-	41.42	-	1.0	-
	5/19/2025	11:45 AM	-	38.84	-	4.5	-
	5/20/2025	10:30 AM	-	39.28	-	7.0	-
	5/21/2025	10:58 AM	-	38.67	-	4.6	-
	5/22/2025	11:05 AM	-	38.25	-	1.2	-
	5/23/2025	10:58 AM	-	40.27	-	12.2	-
	5/24/2025	11:11 AM	-	41.04	-	4.3	-
	5/27/2025	11:25 AM	-	40.55	-	0.5	-
	5/28/2025	11:20 AM	-	38.19	-	0.0	-
	5/29/2025	11:30 AM	-	36.97	-	0.5	-
	5/30/2025	10:35 AM	-	37.37	-	23.3	-
	5/31/2025	10:20 AM	-	41.54	-	0.0	-
	6/2/2025	10:45 AM	-	41.32	-	21.3	-
	6/3/2025	12:48 PM	-	45.88	-	3.3	-
	6/4/2025	11:07 AM	-	44.17	-	4.4	-
	6/5/2025	11:26 AM	-	38.58	-	4.7	-
	6/6/2025	10:35 AM	-	31.02	-	1.4	-
	6/7/2025	9:57 AM	-	38.65	-	3.6	-
	6/9/2025	11:25 AM	-	40.85	-	1.0	-
	6/10/2025	11:50 AM	-	38.26	-	0.0	-



Table 5
Liquid-Level Gauging Data Summary

Well Location	Date	Time of Day	Depth to LNAPL (ft.)	Depth to Water (ft.)	LNAPL Thickness (ft.)	Well Head Screening (ppm)	Comments
XXXXXXXXXX	1/28/2025	-	Approximately 55	Not Measured		82.2	Checked with bailer, pale yellow
	1/29/2025	10:00 AM	55.61	62.55	6.94	397.1	-
	2/7/2025	-	63.92	69.60	5.68	81.9	-
	2/10/2025	12:25 PM	64.69	70.28	5.59	94	Pump out 12 gallons LNAPL
	2/11/2025	-	57.65	57.67	0.02	188	0% LEL
	2/12/2025	-	-	62.15	-	73	-
	2/13/2025	-	59.12	59.13	0.01	97	Not recoverable with Bailer
	2/14/2025	9:40 AM	62.79	62.80	0.01	25	Not recoverable with Bailer
	2/15/2025	11:45 AM	-	61.15	-	393.8	-
	2/17/2025	9:45 AM	-	57.00	-	-	-
	2/18/2025	8:10 AM	52.68	52.69	0.01	0.0	Not recoverable with Bailer; 0% LEL
	2/19/2025	12:04 PM	51.83	51.84	0.01	22.0	Not recoverable with Bailer
	2/20/2025	-	-	50.94	-	26.0	-
	2/21/2025	-	50.08	50.11	0.03	31.0	Not recoverable with Bailer
	2/22/2025	9:30 AM	48.99	49.00	0.01	124	Not recoverable with Bailer
	2/24/2025	11:50 AM	48.03	48.05	0.02	69	Not recoverable with Bailer
	2/25/2025	-	47.32	47.35	0.03	38	Deployed absorbent sock
	2/26/2025	-	-	47.78	-	14	Pulled and Replaced sock with 2 new socks
	2/27/2025	-	-	47.60	-	171	Pulled and Replaced 2 socks
	2/28/2025	-	-	47.55	-	5	Pulled and Replaced 2 socks
	3/1/2025	-	-	37.35	-	4	-
	3/3/2025	-	-	48.40	-	49	Pulled and Replaced 2 socks
	3/4/2025	-	-	48.21	-	25	-
	3/5/2025	-	-	47.78	-	14	Pulled and Replaced 2 socks
	3/6/2025	-	-	47.70	-	2	-
	3/7/2025	-	-	48.30	-	8	-
	3/8/2025	-	49.32	49.33	0.01	1	Biosludge on absorbent socks; LNAPL not observed
	3/10/2025	10:45 AM	-	48.53	-	5	Sock not replaced (5%)
	3/11/2025	7:35 AM	47.82	47.83	0.01	93	Socks removed (50%) for packer testing
	3/12/2025	-	-	-	-	-	NM due to packer testing
	3/13/2025	-	-	-	-	-	NM due to packer testing
	3/14/2025	-	-	-	-	-	NM due to packer testing
	3/15/2025	-	-	-	-	-	NM due to packer testing
	3/17/2025	-	-	-	-	-	NM due to packer testing
	3/18/2025	10:17 AM	47.24	47.25	0.01	2	-
	3/19/2025	-	-	-	-	-	NM due to drilling
	3/20/2025	9:40 AM	45.98	45.99	0.01	3	Unable to bail due to transducer
	3/21/2025	-	-	-	-	-	NM due to drilling
	3/22/2025	9:58 AM	44.58	44.60	0.02	98	-
	3/24/2025	9:47 AM	43.80	43.86	0.06	43	Installed sock in the well
	3/25/2025	10:10 AM	-	43.62	-	5	Sock not replaced (25%)
	3/26/2025	10:29 AM	-	43.18	-	32	Sock replaced
	3/27/2025	11:10 AM	-	43.24	-	4	Sock not replaced (0%)
	3/28/2025	11:04 AM	-	42.82	-	23.4	Sock not replaced (25%)
	3/29/2025	11:20 AM	-	42.55	-	24.8	Sock not replaced (25%)
	3/31/2025	11:20 AM	-	42.46	-	0.9	Sock replaced
	4/1/2025	11:27 AM	-	42.31	-	0.2	Sock replaced (75%)
	4/2/2025	11:45 AM	-	42.39	-	1.7	Sock replaced (75%)
	4/3/2025	9:03 AM	-	41.66	-	4.6	Sock removed (10%) and well purged
	4/4/2025	11:02 AM	43.85	43.86	0.01	51.3	-
	4/5/2025	10:43 AM	-	42.50	-	3.9	-
	4/7/2025	11:04 AM	41.54	41.55	0.01	14.1	-
	4/8/2025	10:53 AM	-	41.15	-	7.7	-
	4/9/2025	10:52 AM	41.32	41.33	0.01	21.8	-
	4/10/2025	10:13 AM	40.89	40.91	0.02	38.3	Installed sock in the well
	4/11/2025	10:02 AM	-	40.29	-	76.0	Sock not replaced (50%)
	4/12/2025	10:02 AM	-	40.22	-	20.9	Sock not replaced (50%)
	4/14/2025	11:45 AM	-	39.77	-	10.8	Sock not replaced (50%)
	4/15/2025	10:26 AM	-	39.36	-	4.9	Sock replaced (100%)
	4/16/2025	9:57 AM	-	39.33	-	12.2	Sock not replaced (10%)
	4/17/2025	10:02 AM	-	39.55	-	12.0	Sock not replaced (25%)
	4/18/2025	11:40 AM	-	39.53	-	3.5	Sock not replaced (50%)
	4/19/2025	10:27 AM	-	39.09	-	10.9	Sock not replaced (75%)
	4/21/2025	11:48 AM	-	39.87	-	1.0	Sock not replaced (<5%)
	4/22/2025	10:30 AM	-	39.69	-	4.5	Sock not replaced (<5%)
	4/23/2025	10:31 AM	-	40.30	-	1.5	Sock not replaced (<5%)
	4/24/2025	10:22 AM	-	40.71	-	4.5	Sock not replaced (<5%)
	4/25/2025	9:49 AM	-	40.94	-	4.4	Sock not replaced (<5%)
	4/26/2025	10:07 AM	-	40.89	-	4.8	Sock not replaced (<5%)
	4/28/2025	10:12 AM	-	41.80	-	2.1	Sock replaced (10%)
	4/29/2025	10:23 AM	-	42.11	-	5.9	Sock Removed (0%)
	4/30/2025	10:38 AM	-	41.83	-	11.2	-
	5/1/2025	10:18 AM	-	42.11	-	3.9	-
	5/2/2025	9:55 AM	-	42.19	-	2.6	-
	5/3/2025	12:45 PM	-	42.43	-	0.7	-
	5/5/2025	10:22 AM	-	43.17	-	0.0	-
	5/6/2025	11:16 AM	-	43.29	-	0.1	-
	5/7/2025	10:41 AM	-	44.27	-	0.2	-
	5/8/2025	10:21 AM	-	44.69	-	0.8	-
	5/9/2025	9:16 AM	-	45.10	-	0.8	-
	5/10/2025	11:20 AM	-	43.41	-	0.0	-
	5/12/2025	11:29 AM	-	45.53	-	1.5	-
	5/13/2025	11:20 AM	-	45.69	-	0.3	-
	5/14/2025	11:16 AM	-	41.17	-	0.9	-
	5/15/2025	11:15 AM	-	41.17	-	0.3	-
	5/16/2025	11:38 AM	-	44.98	-	0.2	Sheen observed on surface
	5/17/2025	11:10 AM	-	41.88	-	0.4	-
	5/19/2025	11:30 AM	-	43.82	-	0.0	-
	5/20/2025	10:27 AM	-	43.66	-	0.0	-
	5/21/2025	10:52 AM	-	41.08	-	0.0	-
	5/22/2025	10:59 AM	-	39.89	-	0.0	-
	5/23/2025	10:48 AM	-	39.17	-	0.0	Sheen observed on surface
	5/24/2025	10:59 AM	-	39.00	-	0.0	-
	5/27/2025	11:20 AM	-	38.72	-	0.0	-
	5/28/2025	11:10 AM	-	38.38	-	0.0	-
	5/29/2025	11:25 AM	-	38.34	-	0.0	-
	5/30/2025	10:55 AM	-	38.31	-	0.7	-
	5/31/2025	10:26 AM	-	38.02	-	0.0	-
	6/2/2025	10:58 AM	-	38.78	-	0.0	-
	6/3/2025	12:58 PM	-	38.95	-	0.2	-
	6/4/2025	11:24 AM	-	38.94	-	1.4	-
	6/5/2025	11:36 AM	-	38.73	-	1.6	-
	6/6/2025	10:47 AM	-	38.65	-	6.0	-
	6/7/2025	10:12 AM	-	38.74	-	7.0	-
	6/9/2025	11:28 AM	-	39.81	-	0.0	-
	6/10/2025	11:40 AM	-	39.71	-	1.0	-



Table 5
Liquid-Level Gauging Data Summary

Well Location	Date	Time of Day	Depth to LNAPL (ft.)	Depth to Water (ft.)	LNAPL Thickness (ft.)	Well Head Screening (ppm)	Comments
RW-1	3/22/2025	10:01 AM	-	43.53	-	62	-
	3/24/2025	9:51 AM	-	42.67	-	144	-
	3/25/2025	10:02 AM	-	42.81	-	88	-
	3/26/2025	10:18 AM	-	42.53	-	128	-
	3/27/2025	11:16 AM	-	42.62	-	93	-
	3/28/2025	10:45 AM	-	42.32	-	184.3	-
	3/29/2025	11:17 AM	-	41.93	-	69.8	-
	3/31/2025	11:35 AM	41.64	41.65	0.01	139.2	-
	4/1/2025	11:44 AM	-	42.14	-	224.9	-
	4/2/2025	12:01 PM	-	41.92	-	140.5	-
	4/3/2025	11:38 AM	-	40.91	-	127.6	-
	4/4/2025	11:10 AM	-	41.09	-	104.2	-
	4/5/2025	10:51 AM	-	40.53	-	149.0	-
	4/7/2025	11:10 AM	-	39.37	-	114.7	-
	4/7/2025	1:28 PM	-	39.33	-	NM	-
	4/8/2025	11:00 AM	-	39.22	-	139.2	-
	4/8/2025	1:07 PM	-	39.16	-	69.9	-
	4/9/2025	11:06 AM	-	39.51	-	58.2	-
	4/9/2025	1:07 PM	-	39.53	-	72.3	-
	4/10/2025	10:20 AM	-	40.55	-	56.7	-
	4/10/2025	1:02 PM	-	39.27	-	52.6	-
	4/11/2025	10:10 AM	-	38.85	-	57.5	-
	4/11/2025	12:01 PM	-	38.85	-	59.8	-
	4/12/2025	10:55 AM	-	38.52	-	53.9	-
	4/12/2025	1:45 PM	-	38.53	-	59.7	-
	4/14/2025	9:18 AM	-	37.25	-	102.4	-
	4/14/2025	12:28 PM	-	37.11	-	67.7	-
	4/15/2025	10:36 AM	-	36.18	-	61.6	-
	4/15/2025	12:03 PM	-	36.10	-	70.4	-
	4/16/2025	9:39 AM	-	35.80	-	41.4	-
	4/16/2025	11:07 AM	-	35.75	-	41.7	-
	4/17/2025	9:42 AM	-	35.49	-	51.5	-
	4/17/2025	11:07 AM	-	35.43	-	51.4	-
	4/18/2025	11:20 AM	-	34.44	-	44.3	-
	4/18/2025	12:23 PM	-	34.61	-	35.2	-
	4/19/2025	10:23 AM	-	33.89	-	36.8	-
	4/19/2025	11:32 PM	-	33.87	-	23.0	-
	4/21/2025	11:43 AM	-	33.54	-	28.3	-
	4/22/2025	10:25 AM	-	33.03	-	12.2	-
	4/23/2025	10:27 AM	-	33.35	-	6.1	-
	4/24/2025	10:20 AM	-	32.98	-	21.0	-
	4/25/2025	9:45 AM	-	32.80	-	12.0	-
	4/26/2025	9:59 AM	-	32.05	-	11.8	-
	4/28/2025	10:08 AM	-	32.53	-	17.8	-
	4/29/2025	10:18 AM	-	32.20	-	44.7	-
	4/30/2025	10:37 AM	-	32.21	-	44.6	-
	5/1/2025	10:15 AM	-	32.11	-	73.9	-
	5/2/2025	9:50 AM	-	34.21	-	72.6	-
	5/3/2025	12:55 PM	-	33.24	-	54.0	-
	5/5/2025	10:30 AM	-	33.22	-	21.5	-
	5/6/2025	11:12 AM	-	32.95	-	20.1	-
	5/7/2025	10:44 AM	-	32.42	-	15.1	-
	5/8/2025	10:25 AM	-	32.73	-	15.3	-
	5/9/2025	9:25 AM	-	32.79	-	12.9	-
	5/10/2025	11:24 AM	-	32.84	-	10.3	-
	5/12/2025	11:19 AM	-	32.77	-	12.8	-
	5/13/2025	11:10 AM	-	32.64	-	11.7	-
	5/14/2025	11:00 AM	-	32.20	-	4.8	-
	5/15/2025	11:05 AM	-	32.20	-	16.3	-
	5/16/2025	11:20 AM	-	28.34	-	6.0	-
	5/17/2025	11:05 AM	-	26.81	-	3.1	-
	5/19/2025	11:25 AM	-	25.76	-	23.6	-
	5/20/2025	10:22 AM	-	25.64	-	4.3	-
	5/21/2025	10:42 AM	-	25.22	-	3.2	-
	5/22/2025	10:54 AM	-	24.58	-	3.2	-
	5/23/2025	10:43 AM	-	24.35	-	4.4	-
	5/24/2025	10:54 AM	-	23.97	-	2.6	-
	5/27/2025	11:15 AM	-	22.52	-	0.0	-
	5/28/2025	11:05 AM	-	22.75	-	0.0	-
	5/29/2025	11:20 AM	-	22.77	-	0.0	-
	5/30/2025	10:50 AM	-	22.59	-	7.5	-
	5/31/2025	10:29 AM	-	22.49	-	0.0	-
	6/2/2025	11:02 AM	-	22.71	-	6.4	-
	6/3/2025	1:04 PM	-	23.23	-	7.8	-
	6/4/2025	11:18 AM	-	22.97	-	12.5	-
	6/6/2025	10:53 AM	-	22.99	-	8.2	-
	6/7/2025	10:07 AM	-	22.96	-	11.4	-
	6/9/2025	11:33 AM	-	23.83	-	2.3	-



Table 5
Liquid-Level Gauging Data Summary

Well Location	Date	Time of Day	Depth to LNAPL (ft.)	Depth to Water (ft.)	LNAPL Thickness (ft.)	Well Head Screening (ppm)	Comments
T	3/27/2025	10:20 AM	25.07	26.11	1.04	-	Approximately 2 gallons of LNAPL bailed
	3/27/2025	1:40 PM	25.65	25.67	0.02	170	Approximately 0.1 gallons of LNAPL bailed
	3/27/2025	2:08 PM	25.26	25.27	0.01	-	-
	3/28/2025	9:53 AM	25.15	25.29	0.14	201	Approximately 0.2 gallons of LNAPL bailed
	3/28/2025	10:03 AM	25.23	25.24	0.01	-	-
	3/28/2025	12:48 PM	25.62	25.64	0.02	260	Approximately 0.03 gallons of LNAPL bailed
	3/28/2025	12:56 PM	25.47	25.48	0.01	-	-
	3/29/2025	10:03 AM	24.88	24.90	0.02	527	Approximately 0.03 gallons of LNAPL bailed
	3/29/2025	-	25.01	25.02	0.01	-	-
	3/29/2025	12:25 PM	24.94	24.96	0.02	213	Approximately 0.03 gallons of LNAPL bailed
	3/29/2025	-	25.05	25.06	0.01	-	-
	3/31/2025	10:15 AM	24.87	24.99	0.12	172.4	Approximately 0.03 gallons of LNAPL bailed
	3/31/2025	10:25 AM	25.02	25.05	0.03	-	-
	3/31/2025	1:18 PM	24.77	24.81	0.04	149.5	-
	4/1/2025	10:24 AM	25.06	25.10	0.04	160.1	Approximately 0.5 gallons of LNAPL bailed
	4/1/2025	10:40 AM	25.43	25.44	0.01	-	-
	4/1/2025	1:25 PM	-	27.64	-	243.1	-
	4/2/2025	10:21 AM	25.19	25.27	0.08	188.1	Approximately 1 gallon of LNAPL bailed
	4/2/2025	10:39 AM	25.35	25.37	0.02	-	-
	4/2/2025	1:19 PM	24.84	24.86	0.02	284.6	-
	4/3/2025	10:16 AM	24.30	24.33	0.03	331.7	Approximately 0.5 gallon of LNAPL/groundwater bailed
	4/3/2025	10:25 AM	24.34	24.35	0.01	-	-
	4/3/2025	1:20 PM	24.49	24.50	0.01	142.0	-
	4/4/2025	10:08 AM	24.63	24.64	0.01	245.3	Unable to recover LNAPL due to minimal thickness
	4/4/2025	1:26 PM	24.33	24.35	0.02	194.4	Unable to recover LNAPL due to minimal thickness
	4/5/2025	9:50 AM	23.80	23.82	0.02	92.3	Unable to recover LNAPL due to minimal thickness
	4/5/2025	1:29 PM	23.89	23.91	0.02	70.6	Unable to recover LNAPL due to minimal thickness
	4/7/2025	9:50 AM	23.44	23.47	0.03	46.3	Approximately 0.25 gallons of LNAPL/groundwater bailed
	4/7/2025	10:00 AM	23.52	23.54	0.02	-	Sock installed
	4/7/2025	1:05 PM	-	23.58	-	-	Sock not replaced (25%)
	4/7/2025	1:10 PM	-	23.58	-	-	-
	4/8/2025	10:04 AM	-	23.52	-	515.3	Sock replaced (35%)
	4/8/2025	10:09 AM	-	23.54	-	-	-
	4/8/2025	12:52 PM	-	23.66	-	523.3	Approximately 0.05 gallons of LNAPL recovered from the sock
	4/8/2025	12:56 PM	-	23.66	-	-	Sock removed
	4/9/2025	9:42 AM	-	24.01	-	377.9	Approximately 0.25 gallons groundwater bailed
	4/9/2025	9:58 AM	-	24.19	-	-	-
	4/9/2025	12:55 PM	-	24.69	-	181.7	Approximately 0.15 gallons of groundwater bailed
	4/9/2025	12:58 PM	-	24.70	-	-	-
	4/10/2025	9:47 AM	24.66	24.69	0.03	346.9	Approximately 0.02 gallons of LNAPL bailed
	4/10/2025	9:54 AM	24.82	24.83	0.01	-	-
	4/10/2025	12:50 PM	24.45	24.46	0.01	265.3	Approximately 0.02 gallons of LNAPL bailed
	4/10/2025	12:55 PM	24.67	24.68	0.01	-	-
	4/11/2025	9:27 AM	24.22	24.23	0.01	397.8	Approximately 0.05 gallons of LNAPL bailed
	4/11/2025	9:33 AM	-	24.25	-	-	-
	4/11/2025	11:50 AM	24.09	24.10	0.01	285.3	Approximately 0.01 gallons of LNAPL bailed
	4/11/2025	11:53 AM	-	24.19	-	-	-
	4/12/2025	9:30 AM	23.81	23.82	0.01	200.5	Approximately 0.02 gallons of LNAPL bailed
	4/12/2025	9:41 AM	-	24.89	-	-	-
	4/12/2025	1:19 PM	-	24.07	-	216.3	Sheen observed on surface
	4/12/2025	1:30 PM	-	25.17	-	-	-
	4/14/2025	10:31 AM	23.42	23.47	0.05	142.0	Approximately 0.07 gallons of LNAPL bailed
	4/14/2025	10:45 AM	-	23.59	-	-	Sheen observed on surface
	4/14/2025	1:18 PM	23.44	23.45	0.01	426.5	-
	4/14/2025	1:28 PM	-	23.53	-	-	Sheen observed on surface
	4/15/2025	9:10 AM	23.05	23.07	0.02	246.0	Approximately 0.03 gallons of LNAPL bailed
	4/15/2025	9:19 AM	-	23.20	-	-	Sheen observed on surface
	4/15/2025	11:10 AM	-	23.61	-	249.8	-
	4/15/2025	11:19 AM	-	23.61	-	-	-
	4/16/2025	9:10 AM	-	23.13	-	386.7	-
	4/16/2025	9:16 AM	-	23.28	-	-	-
	4/16/2025	10:43 AM	-	23.17	-	280.2	-
	4/16/2025	10:54 AM	-	25.11	-	-	-
	4/17/2025	9:13 AM	-	23.72	-	306.9	-
	4/17/2025	9:19 AM	-	23.75	-	-	-
	4/17/2025	11:36 AM	-	23.52	-	323.7	-
	4/17/2025	11:44 AM	-	23.64	-	-	-
	4/18/2025	10:46 AM	26.94	26.95	0.01	218.8	Approximately 0.02 gallons of LNAPL bailed
	4/18/2025	10:53 AM	-	25.73	-	-	Sheen observed on surface
	4/18/2025	12:06 PM	-	24.14	-	282.9	Approximately 0.01 gallons of LNAPL bailed
	4/18/2025	12:12 PM	-	24.37	-	-	-
	4/19/2025	9:52 AM	23.52	23.53	0.01	390.4	Approximately 0.02 gallons of LNAPL bailed
	4/19/2025	9:57 AM	-	23.65	-	-	-
	4/19/2025	11:18 AM	-	23.64	-	369.3	-
	4/19/2025	-	-	23.77	-	-	-
	4/21/2025	10:44 AM	24.67	24.83	0.16	205.3	Approximately 0.25 gallons of LNAPL bailed
	4/21/2025	11:12 AM	24.93	24.94	0.01	-	-
	4/21/2025	1:05 PM	24.52	24.54	0.02	235.6	Approximately 0.1 gallons of LNAPL bailed
	4/21/2025	1:21 PM	24.80	24.81	0.01	-	-
	4/22/2025	9:45 AM	24.21	24.23	0.02	286.3	Approximately 0.04 gallons of LNAPL bailed
	4/22/2025	9:56 AM	24.47	24.48	0.01	-	-
	4/22/2025	1:10 PM	24.22	24.23	0.01	336.4	Approximately 0.03 gallons of LNAPL bailed
	4/22/2025	1:19 PM	-	25.07	-	-	-
	4/23/2025	9:45 AM	25.37	25.40	0.03	126.5	Approximately 0.1 gallons of LNAPL bailed
	4/23/2025	10:00 AM	25.09	25.10	0.01	-	Installed sock in the well
	4/23/2025	1:00 PM	-	25.66	-	188.2	-
	4/24/2025	9:54 AM	-	24.93	-	155.6	Sock replaced (75%)
	4/24/2025	1:04 PM	-	24.96	-	95.7	Sock replaced (70%)
	4/25/2025	9:20 AM	-	30.65	-	40.6	Sock replaced (70%)
	4/25/2025	1:02 PM	25.00	25.02	0.02	117.4	Sock not replaced (0%)
	4/26/2025	9:33 AM	-	25.38	-	92.3	Sock replaced (70%)
	4/26/2025	12:55 PM	-	24.58	-	56.9	Sock relaced (30%)
	4/28/2025	9:47 AM	-	25.36	-	257.0	-
	4/28/2025	12:54 PM	-	25.28	-	200.7	-
	4/29/2025	9:37 AM	-	64.25	-	384.4	Sock Removed (25%), house power washed at time of gauging
	4/29/2025	9:47 AM	42.70	42.75	0.05	-	-
	4/29/2025	1:00 PM	26.05	26.31	0.26	324.0	-



Table 5
Liquid-Level Gauging Data Summary

Well Location	Date	Time of Day	Depth to LNAPL (ft.)	Depth to Water (ft.)	LNAPL Thickness (ft.)	Well Head Screening (ppm)	Comments
	4/30/2025	10:00 AM	26.41	26.65	0.24	255.1	Approximately 0.25 gallons of LNAPL bailed
	4/30/2025	10:15 AM	26.49	26.50	0.01	-	-
	4/30/2025	12:55 PM	26.06	26.10	0.04	355.1	Approximately 0.06 gallons of LNAPL bailed
	4/30/2025	1:00 PM	26.08	26.09	0.01	-	-
	5/1/2025	9:57 AM	26.93	26.95	0.02	439.7	-
	5/1/2025	12:50 PM	25.86	25.88	0.02	568.8	-
	5/2/2025	9:33 AM	25.29	25.31	0.02	163.3	-
	5/2/2025	12:50 PM	25.86	25.88	0.02	105.1	-
	5/3/2025	11:35 AM	25.96	26.06	0.10	115.0	Bailed approximately 0.25 gallons of LNAPL
	5/3/2025	12:10 PM	-	26.18	-	72.8	-
	5/3/2025	2:00 PM	25.87	25.88	0.01	248.0	Bailed approximately 0.25 gallons of LNAPL
	5/3/2025	2:20 PM	-	25.94	-	41.8	-
	5/5/2025	9:50 AM	25.97	25.98	0.01	44.0	-
	5/5/2025	1:38 PM	25.94	25.95	0.01	69.0	-
	5/6/2025	10:02 AM	25.95	25.97	0.02	105.0	-
	5/6/2025	12:50 PM	25.70	25.72	0.02	74.0	-
	5/7/2025	9:50 AM	26.77	26.78	0.01	43.8	-
	5/7/2025	12:27 PM	25.82	25.84	0.02	126.0	-
	5/8/2025	9:53 AM	26.85	26.86	0.01	122	-
	5/8/2025	1:08 PM	25.59	25.61	0.02	121	-
	5/9/2025	10:17 AM	25.50	25.53	0.03	103.2	Bailed approximately 0.125 gallons of LNAPL
	5/9/2025	10:25 AM	-	25.69	-	-	-
	5/9/2025	12:53 PM	-	25.71	-	169.3	Sheen observed on surface
	5/10/2025	10:15 AM	25.71	25.72	0.01	-	Bailed approximately <0.40 gallons of LNAPL
	5/10/2025	10:22 AM	-	25.78	-	-	-
	5/10/2025	12:48 PM	25.95	25.96	0.01	-	Bailed approximately 0.01 gallons of LNAPL
	5/10/2025	12:55 PM	-	26.10	-	-	-
	5/12/2025	10:10 AM	26.65	26.77	0.12	108.4	Bailed approximately 0.18 gallons of LNAPL
	5/12/2025	10:44 AM	26.76	26.77	0.01	-	-
	5/12/2025	12:50 PM	26.53	26.55	0.02	280.3	Bailed approximately 0.03 gallons of LNAPL
	5/12/2025	1:00 PM	-	26.64	-	-	Sheen observed on surface
	5/13/2025	10:15 AM	26.10	26.11	0.01	291.6	Bailed approximately 0.02 gallons of LNAPL
	5/13/2025	10:30 AM	-	26.15	-	-	Sheen observed on surface
	5/13/2025	12:35 PM	26.01	26.02	0.01	225.6	Bailed approximately 0.02 gallons of LNAPL
	5/13/2025	12:55 PM	-	26.24	-	-	-
	5/14/2025	10:20 AM	25.61	25.63	0.02	89.4	Bailed approximately 0.03 gallons of LNAPL
	5/14/2025	10:40 AM	-	25.76	-	-	Sheen observed on surface
	5/14/2025	2:00 PM	-	26.28	-	242.1	Only bailed groundwater
	5/14/2025	2:15 PM	-	25.75	-	-	-
	5/15/2025	10:05 AM	-	24.85	-	323.3	-
	5/15/2025	12:35 PM	-	24.76	-	264.2	-
	5/16/2025	10:30 AM	24.24	24.30	0.06	199.5	Bailed approximately 0.09 gallons of LNAPL
	5/16/2025	10:57 AM	25.15	25.16	0.01	-	-
	5/16/2025	2:25 PM	24.24	24.25	0.01	207.4	Bailed approximately 0.02 gallons of LNAPL
	5/16/2025	2:40 PM	-	24.26	-	-	Sheen observed on surface
	5/17/2025	10:10 AM	23.43	23.44	0.01	161.4	Bailed approximately 0.02 gallons of LNAPL
	5/17/2025	10:25 AM	-	24.26	-	-	Sheen observed on surface
	5/17/2025	12:15 PM	-	23.46	-	153.1	Bailed approximately <0.01 gallons of LNAPL
	5/17/2025	10:25 AM	-	23.58	-	-	Sheen observed on surface
	5/19/2025	10:10 AM	23.76	23.80	0.04	287.1	Bailed approximately 0.06 gallons of LNAPL
	5/19/2025	10:45 AM	23.62	23.64	0.02	-	-
	5/19/2025	12:20 PM	23.47	23.50	0.03	286.7	Bailed approximately 0.04 gallons of LNAPL
	5/19/2025	12:25 PM	23.54	23.55	0.01	-	-
	5/20/2025	9:54 AM	23.25	23.27	0.02	298.1	Bailed approximately 0.03 gallons of LNAPL
	5/20/2025	9:59 AM	-	23.36	-	-	Sheen observed on surface
	5/20/2025	11:06 AM	23.19	23.20	0.01	394.6	Bailed approximately 0.02 gallons of LNAPL
	5/20/2025	11:12 AM	-	23.33	-	-	-
	5/21/2025	10:15 AM	23.47	23.48	0.01	289.5	Bailed approximately 0.03 gallons of LNAPL
	5/21/2025	10:25 AM	-	23.46	-	-	-
	5/21/2025	11:45 AM	-	23.63	-	187.3	Bailed approximately <0.01 gallons of LNAPL. Sheen observed on the surface
	5/21/2025	11:55 AM	-	23.64	-	-	-
	5/22/2025	10:10 AM	22.72	22.73	0.01	252.8	Bailed approximately 0.02 gallons of LNAPL
	5/22/2025	10:25 AM	-	22.81	-	-	-
	5/22/2025	11:40 AM	22.89	22.90	0.01	315.2	Bailed approximately 0.02 gallons of LNAPL.
	5/22/2025	11:50 AM	-	23.03	-	-	Sheen observed on surface
	5/23/2025	10:00 AM	22.81	22.82	0.01	203.1	Bailed approximately 0.02 gallons of LNAPL
	5/23/2025	10:17 AM	-	22.87	-	-	-
	5/23/2025	11:36 AM	-	23.09	-	249.1	Bailed approximately 0.01 gallons of LNAPL. Sheen observed on the surface
	5/23/2025	11:50 AM	-	23.02	-	-	Sheen observed on surface
	5/24/2025	9:48 AM	-	22.60	-	90.3	-
	5/24/2025	9:51 AM	-	22.65	-	-	-
	5/24/2025	11:47 AM	-	22.53	-	114.0	-
	5/24/2025	11:52 AM	-	22.59	-	-	-
	5/27/2025	10:50 AM	23.35	23.35	-	28.4	Sock was removed (10%); sheen observed
	5/27/2025	10:54 AM	22.69	22.70	0.01	-	Bailed approximately <0.1 gallons of LNAPL
	5/27/2025	12:10 PM	23.08	23.09	0.01	32.7	Bailed approximately <0.1 gallons of LNAPL
	5/27/2025	12:14 PM	22.25	22.26	0.01	-	Bailed approximately <0.1 gallons of LNAPL
	5/28/2025	10:20 AM	24.55	24.56	0.01	69.1	Bailed approximately 0.1 gallons of LNAPL
	5/28/2025	10:25 AM	-	23.78	-	-	Bailed approximately 0.1 gallons of LNAPL
	5/28/2025	11:45 AM	23.35	23.36	0.01	156.7	-
	5/28/2025	11:50 AM	23.60	23.61	0.01	-	-
	5/29/2025	10:15 AM	22.98	22.99	0.01	64.0	Bailed approximately 0.1 gallons of LNAPL
	5/29/2025	10:20 AM	-	23.32	-	-	-
	5/29/2025	12:20 PM	-	23.03	-	71.6	-
	5/30/2025	9:30 AM	-	23.01	-	167.3	-
	5/30/2025	11:35 AM	-	23.38	-	168.1	-
	5/31/2025	10:05 AM	-	25.36	-	120.4	-
	6/2/2025	9:43 AM	-	23.66	-	166.3	-
	6/2/2025	12:49 PM	-	23.85	-	218.0	-
	6/3/2025	11:41 AM	-	23.25	-	146.7	-
	6/3/2025	3:00 PM	-	23.28	-	152.6	-
	6/4/2025	10:45 AM	-	23.73	-	132.6	-
	6/5/2025	10:26 AM	23.79	23.89	0.10	191.7	Bailed approximately <1 gallon of LNAPL
	6/5/2025	11:02 AM	24.40	24.41	0.01	-	-
	6/5/2025	12:49 AM	24.08	24.12	0.04	263.2	Bailed approximately 0.25 gallons of LNAPL
	6/5/2025	1:02 PM	24.20	24.21	0.01	-	-
	6/6/2025	10:11 AM	24.29	24.31	0.02	65.5	Bailed approximately 0.25 gallons of LNAPL
	6/6/2025	12:02 PM	24.41	24.42	0.01	88.1	-



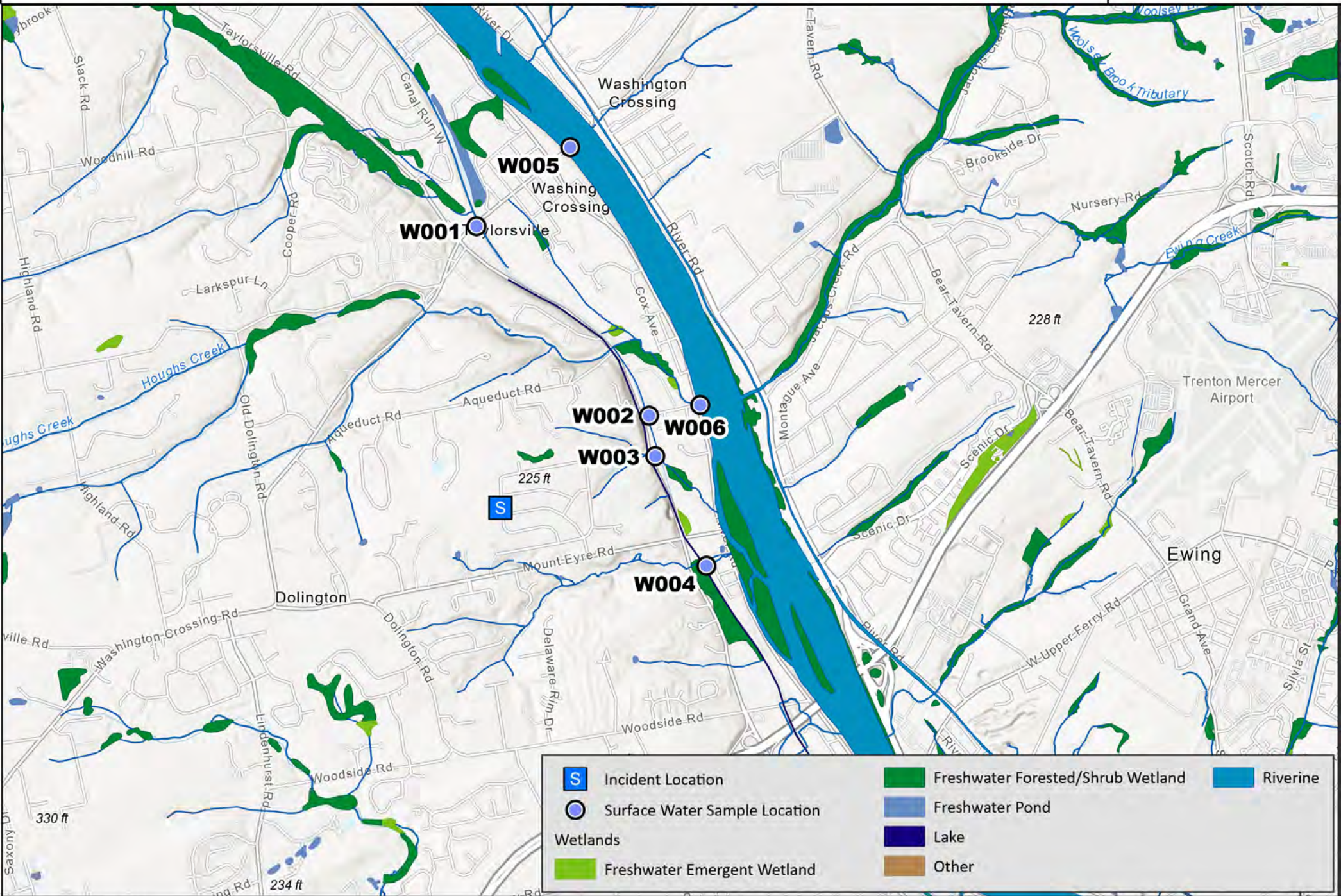
Table 5
Liquid-Level Gauging Data Summary

Well Location	Date	Time of Day	Depth to LNAPL (ft.)	Depth to Water (ft.)	LNAPL Thickness (ft.)	Well Head Screening (ppm)	Comments
RW-2	5/22/2025	3:35 PM	-	19.13	-	18.7	-
	5/23/2025	-	-	19.00		163.7	-
	5/24/2025	10:22 AM	-	18.30		244.8	Water could be heard trickling in the well
	5/27/2025	10:08 AM	-	19.77	-	31.7	-
	5/28/2025	9:50 AM	-	20.27	-	10.2	-
	5/29/2025	9:45 AM	-	20.70	-	0.0	-
	5/30/2025	9:50 AM	-	19.82	-	4.3	-
	5/31/2025	10:34 AM	-	20.07	-	0.0	-
	6/2/2025	9:52 AM	-	19.51	-	18.7	-
	6/3/2025	11:54 AM	-	19.24	-	14.8	-
	6/4/2025	11:02 AM	-	19.98	-	0.9	Well was developed via surge and purge (approximately 115 gallons of groundwater)
	6/5/2025	9:11 AM	-	20.45	-	16.5	-
	6/5/2025	11:37 AM	22.08	22.19	0.11	-	LNAPL detected after purging approximately 130 gallons of water; bailed approximately 4 gallons of LNAPL
	6/5/2025	12:12 PM	21.59	21.60	0.01	-	Bailed approximately 1.25 gallons of LNAPL
	6/5/2025	1:48 PM	22.59	22.60	0.01	-	Pumped approximately 30 gallons groundwater / 20 gallons LNAPL
	6/5/2025	2:53 PM	-	21.75	-	-	Socks deployed
	6/6/2025	09:15 AM	-	21.48	-	12.7	Socks removed (100% saturated)
	6/6/2025	11:19 AM	26.05	26.07	0.02	-	Pump approximately 175 gallons groundwater, 1 gallon of LNAPL
	6/6/2025	11:45 AM	-	23.16	-	-	-
	6/7/2025	10:25 AM	-	20.79	-	47.6	Socks <15% saturated
	6/9/2025	9:13 AM	*	21.89	*	6.7	* IFP did not detect the LNAPL during gauging Approximately 0.9 feet in bailer; 0.25 gallons bailed; Sock replaced (100% saturated)
	6/9/2025	12:25 PM	*	22.31	*	-	-
	6/10/2025	11:41 AM	23.73	24.03	0.30	-	1.75 gallons of LNAPL recovered via pumping; Sock replaced (100% saturated)
	6/10/2025	2:00 PM	26.21	26.24	0.03	-	-
RW-3	5/23/2025	9:10 AM	19.71	19.75	0.04	686	Approximately 1 - 2 gallons of LNAPL purged via pump
	5/24/2025	10:12 AM	19.49	19.49	-	139.3	Sheen observed; bailed approximately 0.01 gallons of LNAPL
	5/27/2025	10:15 AM	25.08	25.10	0.02	120.0	Approximately 0.2 gallons of LNAPL bailed. Sock was removed (60%)
	5/27/2025	12:10 PM	23.03	23.07	0.04	92.4	Approximately 0.2 gallons of LNAPL bailed
	5/28/2025	10:05 AM	20.21	20.36	0.15	568.3	Approximately 0.15 gallons of LNAPL bailed
	5/28/2025	12:05 PM	20.31	20.43	0.12	570.1	Approximately 0.15 gallons of LNAPL bailed
	5/29/2025	10:00 AM	20.02	20.29	0.27	460.5	Approximately 0.2 gallons of LNAPL bailed
	5/29/2025	12:35 PM	20.00	20.31	0.31	810.1	Approximately 0.2 gallons of LNAPL bailed
	5/30/2025	10:15 AM	20.11	20.60	0.49	892.1	Approximately 0.2 gallons of LNAPL bailed
	5/30/2025	11:50 AM	20.05	20.38	0.33	550.9	Approximately 0.2 gallons of LNAPL bailed
	5/31/2025	10:39 AM	20.49	21.07	0.58	1,039	Approximately 2 gallons of LNAPL bailed
	6/2/2025	9:57 AM	20.50	20.90	0.40	492.1	Approximately 0.5 gallons of LNAPL bailed
	6/2/2025	10:32 AM	20.76	20.84	0.08	-	-
	6/3/2025	12:05 PM	20.21	20.28	0.07	533.1	Approximately 0.5 gallons of LNAPL bailed
	6/3/2025	1:40 PM	20.18	20.19	0.01	481.4	Absorbent Sock Deployed
	6/4/2025	12:40 PM	20.98	21.23	0.25	522.7	Sock was removed (100% saturated); well was developed; approximately 110 gallons of groundwater and 1 gallon of LNAPL purged)
	6/4/2025	1:02 PM	24.15	24.16	0.01	133.8	Absorbent Sock Deployed
	6/5/2025	9:16 AM	21.21	21.34	0.13	619.8	Sock was removed (100% saturated)
	6/5/2025	10:10 AM	21.96	21.97	0.01	-	-
	6/5/2025	11:09 AM	21.31	21.32	0.01	-	Grundfos pump used to pump down water level; approximately 1.67 gallons of LNAPL and 200 gallons of groundwater were extracted
	6/6/2025	9:18 AM	21.41	21.52	0.11	233	Socks removed (100% saturated); hand bailed LNAPL 1.75 gallons removed
	6/6/2025	10:36 AM	30.04	30.05	0.01	-	Socks removed (100% saturated); pump approximately 50 gallons groundwater, approximately 20 gallons were LNAPL
	6/7/2025	10:31 AM	-	21.04	-	336.2	Sock removed (100% saturated)
RW-4	6/9/2025	9:25 AM	22.40	22.51	0.11	548	Sock removed (100% saturated); approximatley 2 gallons LNAPL bailed
	6/9/2025	12:47 PM	22.97	23.00	0.03	-	-
	6/10/2025	10:00 AM	24.67	24.91	0.24	704	1.75 gallons of LNAPL recovered via pumping; Sock removed (50% saturated)
	6/10/2025	12:42 PM	26.56	26.58	0.02	-	-
	5/23/2025	9:00 AM	-	13.48	-	59	-
	5/24/2025	10:03 AM	-	12.83	-	25.8	-
	5/27/2025	10:25 AM	-	15.39	-	0.0	-
	5/28/2025	10:40 AM	-	13.17	-	4.1	-
	5/29/2025	10:35 AM	-	12.74	-	1.7	-
	5/30/2025	9:55 AM	-	12.37	-	6.2	-
	5/31/2025	11:10 AM	-	12.24	-	0.0	-
	6/2/2025	10:39 AM	-	11.90	-	8.4	-
	6/3/2025	12:02 PM	-	11.95	-	11.8	-
	6/4/2025	9:18 AM	-	12.14	-	0.0	Well was developed via surge and purge (approximately 60 gallons of groundwater)
	6/5/2025	9:09 AM	-	13.51	-	103.2	Well was purged (approximately 55 gallons of groundwater) and a sample collected after purging
	6/6/2025	9:09 AM	-	13.87	-	47.1	-
	6/7/2025	10:20 AM	-	13.25	-	63.9	-
	6/9/2025	9:30 AM	-	13.98	-	24.9	Sock 50% saturated
	6/10/2025	9:53 AM	-	13.73	-	15.8	-

Notes:
ft. = feet
LNAPL = Light Non-Aqueous Phase Liquid
LEL - Lower Explosive Limit
NA = Not Applicable
Well head screening is completed with a photoionization detector (PID).



Appendix A – Surface Water Sample Location Map and Analytical Data Summary



Incident Location	Freshwater Forested/Shrub Wetland	Riverine
Surface Water Sample Location	Freshwater Pond	
Wetlands		
Freshwater Emergent Wetland	Lake	
	Other	

Preliminary Laboratory Results: Surface Water
PROJ-051861 | Upper Makefield Response
Data Updated at 6/4/2025 8:27:21 AM

			W001											
			Delaware Canal - upstream at Washington Crossing Gateway Heritage Park											
			3/16/2025	3/23/2025	3/30/2025	4/6/2025	4/13/2025	4/20/2025	4/27/2025	5/4/2025	5/11/2025	5/18/2025		
			UMPA0316W001	UMPA0323W001	UMPA0323W001	UMPA0330W001	UMPA0406W001	UMPA0413W001	UMPA0420W001	UMPA0427W001	UMPA0504V001	UMPA0504W001	UMPA0511W001	UMPA0518W001
			Background Sample	Background Sample	Background Sample	Background Sample	Background Sample	Background Sample	Background Sample	Background Sample	Background Sample	Background Sample	Background Sample	Background Sample
Analyte	Cas No	Freshwater Screening Benchmark (ug/L)	L2V	Preliminary	Preliminary	Preliminary	L2V	Preliminary	L2V	L2V	Preliminary	Preliminary	Preliminary	Preliminary
1,2-Dichloroethane	107-06-2	100	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L
1,2,4-Trimethylbenzene	95-63-6	33	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L
1,3,5-Trimethylbenzene	106-67-8	71	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L
Benzene	71-43-2	370	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L
Diesel Range Organics	NONE	NE	< 110 ug/L	540 ug/L	520 ug/L	290 ug/L (J)	< 71 ug/L	120 ug/L (J)	< 71 ug/L	110 ug/L (J)	< 71 ug/L	< 71 ug/L	< 71 ug/L	< 71 ug/L
Ethylbenzene	100-41-4	90	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L
Gasoline Range Organics	NONE	NE	< 28 ug/L	13 ug/L (J)	13 ug/L (J)	15 ug/L (J)	< 20 ug/L	13 ug/L (J)	< 11 ug/L	< 14 ug/L	14 ug/L (J)	24 ug/L (J)	13 ug/L (J)	18 ug/L (J)
Isopropylbenzene	98-82-8	2.6	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L
Methyl tert butyl ether	1634-04-4	11,070	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L
Naphthalene	91-20-3	1.1	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.34 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L
o-Xylene	95-47-6	NE	< 0.39 ug/L	< 0.39 ug/L	< 0.39 ug/L	< 0.39 ug/L	< 0.39 ug/L	< 0.39 ug/L	< 0.39 ug/L	< 0.39 ug/L	< 0.39 ug/L	< 0.39 ug/L	< 0.39 ug/L	< 0.39 ug/L
p/m-Xylene	179601-..	NE	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L
Toluene	108-88-3	2	< 0.2 ug/L	< 0.2 ug/L	< 0.2 ug/L	< 0.2 ug/L	< 0.2 ug/L	< 0.2 ug/L	< 0.2 ug/L	0.27 ug/L (J)	< 0.2 ug/L	< 0.2 ug/L	0.29 ug/L (J)	< 0.2 ug/L
Xylenes, Total	1330-20-7	13	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L

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Laboratory non-detections are reported as less than ("<") the laboratory method detection limit.
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J: Result is an approximate value between the laboratory method detection limit (MDL) and reporting limit (RL).

- Detection, Below Screening Benchmark
- Detection, No Screening Benchmark
- Non Detect

Preliminary Laboratory Results: Surface Water
PROJ-051861 | Upper Makefield Response
Data Updated at 6/4/2025 8:27:21 AM

			W002												W003
			Delaware Canal - at pipeline crossing												Delaware Canal - at mouth of un
			3/16/2025	3/23/2025	3/30/2025	4/6/2025	4/13/2025	4/20/2025	4/27/2025	5/4/2025	5/11/2025	5/18/2025	3/16/2025		
			UMPA0316W002	UMPA0323W002	UMPA0330W002	UMPA0406W002	UMPA0413V002	UMPA0413W002	UMPA0420W002	UMPA0427W002	UMPA0504W002	UMPA0511W002	UMPA0518W002	UMPA0316W003	
Analyte	Cas No	Freshwater Screening Benchmark (ug/L)	Field Sample L2V	Field Sample Preliminary	Field Sample Preliminary	Field Sample L2V	Field Duplicate Preliminary	Field Sample Preliminary	Field Sample L2V	Field Sample Preliminary	Field Sample Preliminary	Field Sample Preliminary	Field Sample Preliminary	Field Sample L2V	
1,2-Dichloroethane	107-06-2	100	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	
1,2,4-Trimethylbenzene	95-63-6	33	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	
1,3,5-Trimethylbenzene	108-67-8	71	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	
Benzene	71-43-2	370	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	
Diesel Range Organics	NONE	NE	< 120 ug/L	660 ug/L	< 71 ug/L	< 71 ug/L	150 ug/L (J)	100 ug/L (J)	< 71 ug/L	430 ug/L (J)	72 ug/L (J)	< 71 ug/L	< 87 ug/L	< 87 ug/L	
Ethylbenzene	100-41-4	90	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	
Gasoline Range Organics	NONE	NE	< 18 ug/L	13 ug/L (J)	16 ug/L (J)	< 22 ug/L	11 ug/L (J)	14 ug/L (J)	< 11 ug/L	< 13 ug/L	12 ug/L (J)	14 ug/L (J)	17 ug/L (J)	< 18 ug/L	
Isopropylbenzene	98-82-8	2.6	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.1									

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- Non Detect

Preliminary Laboratory Results: Surface Water
PROJ-051861 | Upper Makefield Response
Data Updated at 6/4/2025 8:27:21 AM

			W003										W004			
			Delaware Canal - at mouth of unnamed creek												Delaware Canal - at mouth of Dyers Creek	
			3/23/2025	3/30/2025	4/6/2025		4/13/2025	4/20/2025	4/27/2025	5/4/2025	5/11/2025	5/18/2025	3/16/2025	3/23/2025		
			UMPA0323W003	UMPA0330W003	UMPA0406V003	UMPA0406W003	UMPA0413W003	UMPA0420W003	UMPA0427W003	UMPA0504W003	UMPA0511W003	UMPA0518W003	UMPA0316W004	UMPA0323W004		
Analyte	Cas No	Freshwater Screening Benchmark (ug/L)	Field Sample	Field Sample	Field Duplicate	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
			Preliminary	Preliminary	L2V	L2V	Preliminary	L2V	Preliminary	L2V	Preliminary	Preliminary	L2V	Preliminary		
1,2-Dichloroethane	107-06-2	100	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L		
1,2,4-Trimethylbenzene	95-63-6	33	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L		
1,3,5-Trimethylbenzene	108-67-8	71	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L		
Benzene	71-43-2	370	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L		
Diesel Range Organics	NONE	NE	510 ug/L	< 71 ug/L	< 71 ug/L	86 ug/L (J)	140 ug/L (J)	< 71 ug/L	< 71 ug/L	86 ug/L (J)	72 ug/L (J)	< 71 ug/L	< 130 ug/L	540 ug/L		
Ethylbenzene	100-41-4	90	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L		
Gasoline Range Organics	NONE	NE	14 ug/L (J)	17 ug/L (J)	< 12 ug/L	< 11 ug/L	11 ug/L (J)	< 14 ug/L	< 15 ug/L	11 ug/L (J)	16 ug/L (J)	19 ug/L (J)	< 15 ug/L	14 ug/L (J)		
Isopropylbenzene	98-82-															

NE indicates that an EPA Region III BTAG Freshwater Screening Benchmark has not been established for the analyte
Laboratory non-detections are reported as less than ("<") the laboratory method detection limit.
Laboratory result qualifiers are reported to the right of corresponding detections (in parentheses). Definitions of reported qualifiers are below:
J: Result is an approximate value between the laboratory method detection limit (MDL) and reporting limit (RL)

- Detection, Below Screening Benchmark
- Detection, No Screening Benchmark
- Non Detect

Preliminary Laboratory Results: Surface Water
PROJ-051861 | Upper Makefield Response
Data Updated at 6/4/2025 8:27:21 AM

			W004									W005		
			Delaware Canal - at mouth of Dyers Creek									Delaware River - upstream at Washington Crossing Bridge		
			3/30/2025		4/6/2025	4/13/2025	4/20/2025	4/27/2025	5/4/2025	5/11/2025	5/18/2025	3/16/2025	3/23/2025	3/30/2025
			UMPA0330V004	UMPA0330W004	UMPA0406W004	UMPA0413W004	UMPA0420W004	UMPA0427W004	UMPA0504W004	UMPA0511W004	UMPA0518W004	UMPA0316W005	UMPA0323W005	UMPA0330W005
			Field Duplicate	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Background Sample	Background Sample	Background Sample
Analyte	Cas No	Freshwater Screening Benchmark (ug/L)	Preliminary	Preliminary	L2V	Preliminary	L2V	L2V	Preliminary	Preliminary	Preliminary	L2V	Preliminary	Preliminary
1,2-Dichloroethane	107-06-2	100	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L
1,2,4-Trimethylbenzene	95-63-6	33	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L
1,3,5-Trimethylbenzene	106-67-8	71	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L
Benzene	71-43-2	370	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L
Diesel Range Organics	NONE	NE	200 ug/L (J)	180 ug/L (J)	< 71 ug/L	160 ug/L (J)	170 ug/L (J)	160 ug/L (J)	73 ug/L (J)	72 ug/L (J)	71 ug/L (J)	< 170 ug/L	< 71 ug/L	280 ug/L (J)
Ethylbenzene	100-41-4	90	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L
Gasoline Range Organics	NONE	NE	16 ug/L (J)	17 ug/L (J)	< 12 ug/L	12 ug/L (J)	< 14 ug/L	< 13 ug/L	9.2 ug/L (J)	14 ug/L (J)	19 ug/L (J)	< 14 ug/L	14 ug/L (J)	13 ug/L (J)
Isopropylbenzene	98-82-8	2.6	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L
Methyl tert butyl ether	1634-04-4	11,070	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L
Naphthalene	91-20-3	1.1	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L
o-Xylene	95-47-6	NE	< 0.39 ug/L	< 0.39 ug/L	< 0.39 ug/L	< 0.39 ug/L	< 0.39 ug/L	< 0.39 ug/L	< 0.39 ug/L	< 0.39 ug/L	< 0.39 ug/L	< 0.39 ug/L	< 0.39 ug/L	< 0.39 ug/L
p/m-Xylene	179601-..	NE	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L
Toluene	108-88-3	2	< 0.2 ug/L	< 0.2 ug/L	< 0.2 ug/L	< 0.2 ug/L	< 0.2 ug/L	0.34 ug/L (J)	< 0.2 ug/L	0.52 ug/L (J)	0.24 ug/L (J)	< 0.2 ug/L	< 0.2 ug/L	< 0.2 ug/L
Xylenes, Total	1330-20-7	13	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L

NE indicates that an EPA Region III BTAG Freshwater Screening Benchmark has not been established for the analyte
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- Detection, No Screening Benchmark
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Preliminary Laboratory Results: Surface Water
PROJ-051861 | Upper Makefield Response
Data Updated at 6/4/2025 8:27:21 AM

			W005								W006			
			Delaware River - upstream at Washington Crossing Bridge								Delaware River - at pipeline crossing/Houghts Creek			
			4/6/2025	4/13/2025	4/20/2025	4/27/2025	5/4/2025	5/11/2025	5/18/2025		3/16/2025	3/23/2025	3/30/2025	4/6/2025
			UMPA0406W005	UMPA0413W005	UMPA0420V005	UMPA0420W005	UMPA0427W005	UMPA0504W005	UMPA0511W005	UMPA0518W005	UMPA0316W006	UMPA0323W006	UMPA0330W006	UMPA0406W006
			Background Sample	Background Sample	Background Sample	Background Sample	Background Sample	Background Sample	Background Sample	Background Sample	Field Sample	Field Sample	Field Sample	Field Sample
Analyte	Cas No	Freshwater Screening Benchmark (ug/L)	L2V	Preliminary	L2V	L2V	L2V	Preliminary	Preliminary	Preliminary	L2V	Preliminary	Preliminary	L2V
1,2-Dichloroethane	107-06-2	100	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L
1,2,4-Trimethylbenzene	95-63-6	33	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L
1,3,5-Trimethylbenzene	106-67-8	71	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L
Benzene	71-43-2	370	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L
Diesel Range Organics	NONE	NE	< 88 ug/L	190 ug/L (J)	< 71 ug/L	< 71 ug/L	< 71 ug/L	99 ug/L (J)	< 71 ug/L	< 71 ug/L	< 190 ug/L	< 71 ug/L	270 ug/L (J)	< 71 ug/L
Ethylbenzene	100-41-4	90	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L
Gasoline Range Organics	NONE	NE	< 11 ug/L	11 ug/L (J)	< 13 ug/L	< 11 ug/L	< 12 ug/L	14 ug/L (J)	15 ug/L (J)	18 ug/L (J)	< 15 ug/L	12 ug/L (J)	12 ug/L (J)	< 12 ug/L
Isopropylbenzene	98-82-8	2.6	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L
Methyl tert butyl ether	1634-04-4	11,070	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L
Naphthalene	91-20-3	1.1	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L
o-Xylene	95-47-6	NE	< 0.39 ug/L	< 0.39 ug/L	< 0.39 ug/L	< 0.39 ug/L	< 0.39 ug/L	< 0.39 ug/L	< 0.39 ug/L	< 0.39 ug/L	< 0.39 ug/L	< 0.39 ug/L	< 0.39 ug/L	< 0.39 ug/L
p/m-Xylene	179601-..	NE	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L
Toluene	108-88-3	2	< 0.2 ug/L	< 0.2 ug/L	< 0.2 ug/L	< 0.2 ug/L	< 0.2 ug/L	< 0.2 ug/L	< 0.2 ug/L	< 0.2 ug/L	< 0.2 ug/L	< 0.2 ug/L	< 0.2 ug/L	< 0.2 ug/L
Xylenes, Total	1330-20-7	13	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L

NE indicates that an EPA Region III BTAG Freshwater Screening Benchmark has not been established for the analyte.
Laboratory non-detections are reported as less than ("<") the laboratory method detection limit.
Laboratory result qualifiers are reported to the right of corresponding detections (in parentheses). Definitions of reported qualifiers are below:
J: Result is an approximate value between the laboratory method detection limit (MDL) and reporting limit (RL).

- Detection, Below Screening Benchmark
- Detection, No Screening Benchmark
- Non Detect

Preliminary Laboratory Results: Surface Water
PROJ-051861 | Upper Makefield Response
Data Updated at 6/4/2025 8:27:21 AM

			W006						
			Delaware River - at pipeline crossing/Houghs Creek						
			4/13/2025	4/20/2025	4/27/2025		5/4/2025	5/11/2025	5/18/2025
			UMPA0413W006	UMPA0420W006	UMPA0427V006	UMPA0427W006	UMPA0504W006	UMPA0511W006	UMPA0518W006
			Field Sample	Field Sample	Field Duplicate	Field Sample	Field Sample	Field Sample	Field Sample
Analyte	Cas No	Freshwater Screening Benchmark (ug/L)	Preliminary	L2V	L2V	L2V	Preliminary	Preliminary	Preliminary
1,2-Dichloroethane	107-06-2	100	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L	< 0.13 ug/L
1,2,4-Trimethylbenzene	95-63-6	33	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L
1,3,5-Trimethylbenzene	106-67-8	71	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L
Benzene	71-43-2	370	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L	< 0.16 ug/L
Diesel Range Organics	NONE	NE	200 ug/L (J)	< 71 ug/L	< 71 ug/L	< 71 ug/L	72 ug/L (J)	< 71 ug/L	79 ug/L (J)
Ethylbenzene	100-41-4	90	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L
Gasoline Range Organics	NONE	NE	12 ug/L (J)	< 12 ug/L	< 12 ug/L	< 12 ug/L	15 ug/L (J)	15 ug/L (J)	13 ug/L (J)
Isopropylbenzene	98-82-8	2.6	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L	< 0.19 ug/L
Methyl tert butyl ether	1634-04-4	11,070	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L	< 0.17 ug/L
Naphthalene	91-20-3	1.1	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.34 ug/L	< 0.22 ug/L	< 0.22 ug/L	< 0.22 ug/L
o-Xylene	95-47-6	NE	< 0.39 ug/L	< 0.39 ug/L	< 0.39 ug/L	< 0.39 ug/L	< 0.39 ug/L	< 0.39 ug/L	< 0.39 ug/L
p/m-Xylene	179601-..	NE	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L
Toluene	108-88-3	2	< 0.2 ug/L	< 0.2 ug/L	< 0.2 ug/L	< 0.2 ug/L	< 0.2 ug/L	< 0.2 ug/L	< 0.2 ug/L
Xylenes, Total	1330-20-7	13	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L	< 0.33 ug/L

NE indicates that an EPA Region III BTAG Freshwater Screening Benchmark has not been established for the analyte.
Laboratory non-detections are reported as less than ("<") the laboratory method detection limit.
Laboratory result qualifiers are reported to the right of corresponding detections (in parentheses). Definitions of reported qualifiers are below:
J: Result is an approximate value between the laboratory method detection limit (MDL) and reporting limit (RL).

- Detection, Below Screening Benchmark
- Detection, No Screening Benchmark
- Non Detect



Appendix B – Well Logs



RECOVERY WELL

RW-1

Page 1 of 2

Groundwater and Environmental Services, Inc.

PROJECT: Washington Crossing, PA

WELL DIAMETER: 4" Open Rock

TOTAL DEPTH: 71.5'

ADDRESS: [REDACTED] Washington Crossing, PA

CASING ELEVATION: NM

WATER DEPTH: 51.50'

BOREHOLE DIAMETER: 5" (0-25'); 4" (25'-71.5')

Logged By: Daniel Sivco, P.G.

Drilling Method: Sonic to 25'; Air-Rotary 25'-71.5'

Dates Drilled: 3/18-21/2025

Sampling Method: Grab

Drilling Company: Parratt-Wolff

Soil Class. System: Unified Soil Classification System (USCS)

Drill Rig Type: Boart Longyear LS-250 Mini Sonic; CME 55 HT Truck-Mounted Air-Rotary Drill Rig

Field Screening: PID 10.6 eV Lamp (ppm)

Depth (feet)	Sample Interval	Field Screen (ppm)	Recovery (inches)	SAMPLE LITHOLOGY (USCS)	Stratigraphy	Comments	COMPLETION DETAILS
0				Topsoil: (0-0.25') Grass and topsoil	Topsoil		
		0.0		ML: (0.25'-1') Orange-brown silt with clay, trace fine-grained sand, slightly moist	ML	Hand-cleared via hand-auger to 5' bgs	Flush-mounted well vault with locking cap
	Lab sample collected at 1'-2'	0.0		ML: (2'-3') Orange-brown silt, little clay, trace fine-grained sand, slightly moist			
5		0.0		ML: (3'-4') Orange-brown silt with sand, trace clay, slightly moist		Began sonic drilling at 5' bgs	(0'-0.5') Concrete
	Lab sample collected at 4'-5'	0.0		ML: (4'-5') Brown silt with clay, trace angular argillite gravel			
		0.0		ML: (5'-8') Brown to purple-brown silt with sand, some sub-angular argillite gravel, few argillite cobbles		(5'-8') 4" to 6" diameter cobbles	
10		0.0		ML: (8'-10') Brown to maroon silty-sand, some angular argillite gravel, few argillite cobbles	ARGILLITE	(10'-11') 4" to 8" diameter cobbles	(0.5-25') Grout
	Lab sample collected at 10'-11'	0.0		ML: (10'-11') Brown to light-brown sandy silt, few argillite cobbles		(11'-12') 4" to 8" diameter cobbles	
15				ARGILLITE: (11'-12') Red-brown argillite			
				ARGILLITE: (12'-23') Red-brown argillite, moderately fractured, 40% recovery			
20		0.0				Began air rotary at 25' bgs	(0-25') 5" casing installed to 25' bgs
		0.0		SM: (23'-24') Brown coarse-grained sand with silt and clay, some coarse gravel	SM		
25		0.0		ARGILLITE: (24'-25') Red-brown argillite, moderately fractured	ARGILLITE		
		0.0		ARGILLITE: (25'-34.5') Reddish-brown argillite, slightly moist			
30		4.6					
		3.8					
35				ARGILLITE: (34.5'-54.5') Red-brown to gray argillite		Water at 30' with petroleum odor	



RECOVERY WELL

RW-1

Groundwater and Environmental Services, Inc.

Page 2 of 2

PROJECT: Washington Crossing, PA

WELL DIAMETER: 4" Open Rock

TOTAL DEPTH: 71.5'

ADDRESS: [REDACTED] Washington Crossing, PA

CASING ELEVATION: NM

WATER DEPTH: 51.50'

BOREHOLE DIAMETER: 5" (0-25'); 4" (25'-71.5')

Logged By: Daniel Sivco, P.G.

Drilling Method: Sonic to 25'; Air-Rotary 25'-71.5'

Dates Drilled: 3/18-21/2025

Sampling Method: Grab

Drilling Company: Parratt-Wolff

Soil Class. System: Unified Soil Classification System (USCS)

Drill Rig Type: Boart Longyear LS-250 Mini Sonic; CME 55 HT Truck-Mounted Air-Rotary Drill Rig

Field Screening: PID 10.6 eV Lamp (ppm)

Depth (feet)	Sample Interval	Field Screen (ppm)	Recovery (inches)	SAMPLE LITHOLOGY (USCS)	Stratigraphy	Comments	COMPLETION DETAILS
40		0.0					
45							
50		0.0					
55		0.0		ARGILLITE: (54.5'-59.5') Gray argillite			
60				ARGILLITE: (59.5'-71.5') Red-brown to gray argillite			
65						Recovery well installed to 71.5' bgs	
70		0.0 0.0					

General Comments:

ags = Above ground surface

bgs = Below ground surface

ppm = Parts per million

Symbol Key:

Apparent Water Level

Soil Sample Location



RW-1

p. 2 of 2



MONITORING WELL LOG

RW-2

Page 1 of 1

PROJECT: Washington Crossing, PA WELL DIAMETER: 6" Open Rock TOTAL DEPTH: 63.0'
ADDRESS: [REDACTED] Washington Crossing, PA CASING ELEVATION: NM WATER DEPTH: 22.04'
BOREHOLE DIAMETER: 8" (0-10'); 6" (10'-63.0')

Logged By: Michael Haezebrouck Drilling Method: Air-Rotary 0'-63.0'
Dates Drilled: 5/21/2025 Augered: 5/19/2025 Sampling Method: Grab
Drilling Company: Parratt-Wolff Soil Class. System: Unified Soil Classification System (USCS)
Drill Rig Type: CME 55 HT Air Rotary Field Screening: PID 10.6 eV Lamp (ppm)

Depth (feet)	Sample Interval	Field Screen (ppm)	SAMPLE LITHOLOGY (USCS)	Stratigraphy	Comments	COMPLETION DETAILS
0	0.0		Asphalt: (0.0-0.5') Asphalt and subbase	Asphalt	Hand-cleared via hand-auger to 5' bgs	Flush-mounted well vault with locking cap
	0.0		CL: (0.5'-5.0') Orange-brown lean clay with sand and gravel, dry	CL		
5	0.0		ARGILLITE: (5.0'-7.0') Dark gray and orange-brown argillite, interbedded sapolite partings	ARGILLITE		
	0.0		CH: (7.0'-8.0') Orange-brown fat clay with angular argillite gravels	CH		
10	0.0	414	ARGILLITE: (8.0'-25.0') Dark and light gray to orange-brown fractured argillite with interbedded sapolite partings and impure limestone (water bearing fracture)	ARGILLITE	Water at 22'	(0'-0.5') Concrete (0.5-10') Grout (0-10') 5" casing installed to 10' bgs
	0.0		LIMESTONE: (25'-26') Dark gray to light gray impure limestone interbed	LIMESTONE		
15	0.0		ARGILLITE: (26'-55') Red brown-brown argillite with fissle interbeds	ARGILLITE		
20	0.0					
25					Recovery well installed to 63' bgs	(10'-63') Open rock well
30	0.0					
35						
40	0.0					
45						
50	0.0					
55						
60	0.0					

General Comments:

ags = Above ground surface
bgs = Below ground surface
ppm = Parts per million

Symbol Key:

Apparent Water Level
Soil Sample Location

RW-2

p. 1 of 1



MONITORING WELL LOG

RW-3

Page 1 of 1

PROJECT: Washington Crossing, PA WELL DIAMETER: 6" Open Rock TOTAL DEPTH: 65.0'
ADDRESS: [REDACTED] Washington Crossing, PA CASING ELEVATION: NM WATER DEPTH: 20.26'
BOREHOLE DIAMETER: 8" (0-10'); 6" (10'-65.0')

Logged By: Michael Haezebrouck Drilling Method: Air-Rotary 0'-65.0'
Dates Drilled: 5/22/2025 Augered: 5/19/2025 Sampling Method: Grab
Drilling Company: Parratt-Wolff Soil Class. System: Unified Soil Classification System (USCS)
Drill Rig Type: CME 55 HT Air Rotary Field Screening: PID 10.6 eV Lamp (ppm)

Depth (feet)	Sample Interval	Field Screen (ppm)	SAMPLE LITHOLOGY (USCS)	Stratigraphy	Comments	COMPLETION DETAILS
0		0.0	Asphalt: (0.0-1.0') Asphalt and subbase	Asphalt	Hand-cleared via hand-auger to 3' bgs	Flush-mounted well vault with locking cap (0'-0.5') Concrete
		0.0	CL: (1.0'-3.0') Orange-brown lean clay with gravel and cobbles	CL		
5	Lab sample collected at 2'-3'	0.0	LIMESTONE: (3.0'-6.0') Gray to light gray impure limestone	LIMESTONE		
		0.0	ARGILLITE: (6.0'-10') Dark gray and orange-brown fractured argillite with interbedded saprolite partings	ARGILLITE	Water at 20'	(0.5-10') Grout (0-10') 5" casing installed to 10' bgs
10		0.0	ARGILLITE: (10'-38') Dark to medium gray to reddish brown fractured argillite with impure limestone interbeds (water bearing fractures at 20')			
15		0.0				
20	LNAPL sample collected	0.0			Recovery well installed to 65' bgs	(10'-65') Open rock well
25		0.0				
30		0.0				
35		0.0				
40		0.0	ARGILLITE: (38'-63') Dark gray to light gray argillite with impure limestone interbeds			
45		0.0				
50		0.0				
55		0.0				
60		0.0				
65		0.0	SHALE: (63'-65') Dark gray to black organic shale	SHALE		

General Comments:

ags = Above ground surface
bgs = Below ground surface
ppm = Parts per million

Symbol Key:

Apparent Water Level
Soil Sample Location



MONITORING WELL LOG

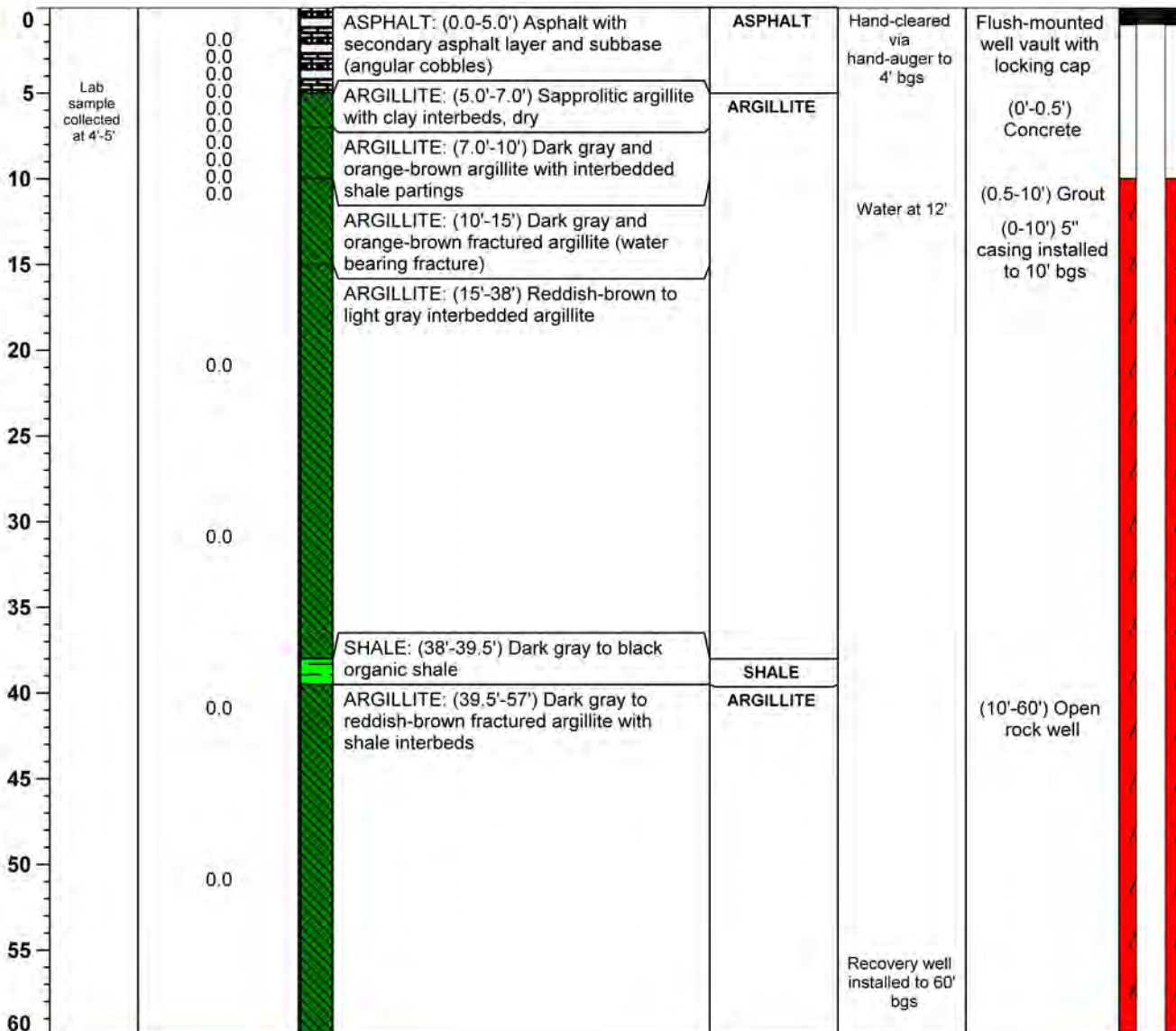
RW-4

Page 1 of 1

PROJECT: Washington Crossing, PA WELL DIAMETER: 6" Open Rock TOTAL DEPTH: 60.0'
ADDRESS: [REDACTED] Washington Crossing, PA CASING ELEVATION: NM WATER DEPTH: 12.00'
BOREHOLE DIAMETER: 8" (0-10'); 6" (10'-65.0')

Logged By: Michael Haezebrouck Drilling Method: Air-Rotary 0'-65.0'
Dates Drilled: 5/22/2025 Augered: 5/19/2025 Sampling Method: Grab
Drilling Company: Parratt-Wolff Soil Class. System: Unified Soil Classification System (USCS)
Drill Rig Type: CME 55 HT Air Rotary Field Screening: PID 10.6 eV Lamp (ppm)

Depth (feet)	Sample Interval	Field Screen (ppm)	SAMPLE LITHOLOGY (USCS)	Stratigraphy	Comments	COMPLETION DETAILS
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General Comments:

ags = Above ground surface
bgs = Below ground surface
ppm = Parts per million

Symbol Key:

Apparent Water Level
Soil Sample Location

RW-4

p. 1 of 1