



Enbridge
Suite 1100 – 425 West Superior St.
Duluth, MN 55802

Submitted to BRRTS

January 30, 2025

Caroline Rice
Hydrogeologist – Bureau of Remediation & Redevelopment
Wisconsin Department of Natural Resources
3911 Fish Hatchery Road
Fitchburg, WI 53711

RE: BRRTS Activity Number 02-28-595980 Cambridge Station
Immediate & Interim Actions Report

Dear Caroline,

A report summarizing immediate & interim actions completed at the Cambridge Station Site (BRRTS Activity Number 02-28-595980) in Jefferson County is enclosed for your review. The report captures activities completed through December 31, 2024.

Sincerely,

A handwritten signature in blue ink that reads 'Shane Yokom'.

Shane Yokom
Environment Operations Supervisor, LPUS

Enclosure: Cambridge Immediate & Interim Actions Report

January 30, 2025
Project No. 2408314

VIA EMAIL: Shane.Yokom@enbridge.com

Responsible Party:

Enbridge Energy, Limited Partnership
Shane Yokom, Environment Supervisor - LPUS
425 W. Superior Street, Suite 1100
Duluth, Minnesota 55802
218-269-0369

**Re: Enbridge Energy Line 6 Cambridge Station
W8375 US Highway 18, Cambridge, Wisconsin 53523
Supplemental Immediate and Interim Actions Report
WDNR BRRTS Activity No. 02-28-595980**

Dear Mr. Yokom:

At the request of Enbridge Energy, Limited Partnership (Enbridge), GEI Consultants, Inc. (GEI) has prepared this report summarizing immediate and interim actions completed at Enbridge's Cambridge Station (Site), located at W8375 US Highway 18, Cambridge, Wisconsin 53523 (NE¼ of the NW¼, Section 10, Township 6 North, Range 13 East). The Site is located in the Town of Oakland (Jefferson County), approximately 3.5 miles east of the Village of Cambridge. A Site location map is included as **Figure 1**. This submittal consists of a Site description, a summary of the release discovery and notifications completed, immediate Site remediation and characterization activities, waste management/disposal activities, and interim Site investigation activities performed through December 31, 2024.

Site Description and Release Discovery/Notifications

Site Description

The Site currently exists as a crude oil pumping station for Enbridge's Line 6 and Line 14 pipelines and consists of two land parcels totaling 8.1 acres (Parcel Numbers 022-0613-0333-003 & 022-0613-1021-002). The Site generally consists of a rectangular fenced area totaling approximately 6.25 acres and is complete with multiple buildings for facility operations, including various above ground pipeline infrastructure appurtenances and support structures. To the west and south, the Site is bordered by an agricultural crop field. To the north, the Site is bordered by US Highway 18, beyond which are areas of tree cover and low-lying vegetation. To the east, the Site is bordered by an agricultural drainage ditch, beyond which are areas of tree cover and low-lying vegetation. The nearest residences are located approximately 400 feet northwest and 650 feet northeast of the Site. The Site is accessible via two gravel

driveways off US Highway 18. The immediate and future use of the Site will be for continued operation of the Enbridge pipeline system.

Release Discovery, Initial Notifications, and Repair Activities

On November 11, 2024, at approximately 6:46 AM CST an Enbridge employee noticed what appeared to be a small area of product staining on surface gravel outside the southwestern corner of the Line 6 Pump House near a discharge valve associated with a Line 6 booster pump unit. The release location is shown on **Figure 2**. Enbridge initiated internal notification protocols, and the pipeline was safely shut down and the station was isolated at 6:54 AM CST. At 7:24 AM CST, Enbridge provided notification of the identified leak to the National Response Center (NRC, NRC Report No. 1416053). At approximately 7:40 AM CST, the WDNR acknowledged receipt of Enbridge's notification through the WDNR's 24-hour emergency hotline and assigned Spills Electronic Report Tracking System ID 20241111SC28-1 and Wisconsin Spill No. 21355. Based on the initial assessment conducted within the first thirty minutes of leak identification, the estimated volume of product released was two (2) gallons.

Concurrent to release notifications being completed, Enbridge initiated the mobilization of internal personnel and external contractor resources to remediate the release area, investigate the source of the release, and complete repair activities. On November 11, 2024, Enbridge personnel utilized hand tools and a skid steer to remove impacted material and expose subsurface pipeline infrastructure at the release location. All excavated material was transferred to one (1) plastic-lined roll-off container that was staged at the Site. Through excavation of the area, it was determined that a below-grade bolted flange connection on the Line 6 Unit 4 Discharge Valve (CB-6-UDV-41) was the source of the release. Following the positive identification of the release source, Enbridge acquired the necessary materials to make a repair, and additional excavation was completed to facilitate safe work conditions. To enable additional excavation at greater depths, two (2) hydro-excavation trucks were utilized. On November 12, 2024, Enbridge personnel disassembled the Line 6 Unit 4 Discharge Valve and replaced a gasket at the flange connection. After confirming the repair, the Cambridge Station Line 6 Pump House was returned to service at approximately 5:00 PM CST on November 12, 2024. The excavation and repair activities completed between November 11th and November 12th resulted in an approximately 300 square foot (sq. ft.) excavation extending to depths ranging from six (6) to seven (7) feet below grade (fbg). Groundwater was not encountered in the excavation. On November 13, 2024, at 7:03 AM CST, Enbridge provided a 48-hour update to the NRC (NRC Report No. 1416251). Based on completed excavation activities and on-Site visual observations, the estimated release volume was revised to three (3) barrels (bbl) in this update.

Site Remediation Activities – Source Area Excavation, Characterization, and Monitoring

Source Area Excavation

Between November 11, 2024, and December 18, 2024, a combination of hand and mechanical excavation activities were completed at the Site to remove product impacted soil and gravel from the source area. As the release area excavation expanded, it was observed that subsurface impacts were more widespread. As such, hydro-excavation pothole delineation activities were completed outside the

western portion of the Line 6 Pump House to determine the horizontal extent of impacts at the Site. Potholing activities showed the presence of visible impacts extending near the northwestern exterior of the Line 6 Pump House, and south, adjacent to the Line 6 Pressure Control Valve (PCV) Building. In general, impacts were not observed from the surface to approximately four (4) fbg and were concentrated at depths of subsurface pipeline infrastructure and lower. Based on this observation, crews completed the removal of clean overburden soil across the source area to expose the impacted subsurface material and better identify the extent of impacts at the Site. Through November 19, 2024, crews completed the removal of clean overburden soils. Following the completion of this activity, it was confirmed that impacted material was present across the length of the western exterior of the Line 6 Pump House, extending south to the Line 6 PCV Building. On December 5, 2024, hand and mechanical excavation of impacted material was completed to the extent practicable at the source area. Further excavation was temporarily terminated due to facility infrastructure integrity constraints and remaining impacts encountered at the shallow groundwater table. On December 11, 2024, Enbridge provided regulatory notification of a revised estimated release volume of 1,650 bbls. A minor amount of impacted material removal activities continued through December 18, 2024, during interim Site restoration and backfilling activities. The extent of impacts and total excavation through December 18, 2024, is shown on **Figure 3**. Through December 18, 2024, the on-Site excavation measured approximately 5,800 sq. ft. and the impacted area measured approximately 4,900 sq. ft. The excavation extended to a maximum depth of approximately 11 fbg.

Source Area Soil Characterization – Screening and Sampling

GEI performed soil screening and sampling activities while source area excavation activities were ongoing to characterize the soil remaining in place at the Site.

Soil Screening Procedures

While excavation activities were taking place at the Site, GEI field screened soil for product impacts via observation of visual impacts, odor, and headspace analysis for volatile organic compounds (VOCs) via photoionization detectors (PID) with 10.6 electron-volt lamps. When screening via the PID, each soil sample was collected in a zip-closing bag and allowed to volatilize before taking a measurement. Such screening activities were completed for the duration of the source area excavation and completed in accordance with GEI standard operating procedures (SOPs) (See **Appendix I**).

In the northern portion of the on-Site excavation, visual and olfactory observations indicated that product impacts had been removed, and GEI collected confirmatory soil samples for headspace analysis. In general, soil was screened in this area at an approximate frequency of 10 linear feet on excavation sidewalls, and at the base of the excavation at a frequency of one (1) sample per every 100 square feet. PID readings below a 20 parts per million (ppm) screening threshold were used to field determine the extent of soil likely containing petroleum impacts at concentrations below applicable WDNR Remediation and Redevelopment Program Residual Contaminant Levels (RCLs). An initial screening threshold of 20 ppm was established based on a combination of factors including previous screening and sampling activities conducted at similar facilities located in Wisconsin, an evaluation of preliminary soil/solid waste sampling results obtained at the Site, and professional judgment. In general, the

northern portion of the source area excavation was the only location to show impacts below the 20-ppm screening threshold.

Soil Sampling Procedures

In accordance with GEI SOPs (See **Appendix I**), soil sampling for laboratory analysis across the source area excavation was completed via the use of hand tools and grab methods. In all locations where samples were collected, sample collection devices (e.g., metal hand trowels and metal hand augers) were decontaminated prior to each use. Soil samples for laboratory analysis were collected in laboratory provided bottlenecks, immediately placed in ice filled coolers, and submitted under chain of custody protocol to Pace Analytical in Green Bay, Wisconsin for the laboratory analysis of chemicals of concern (COCs) that included petroleum volatile organic compounds (PVOCs) (benzene, ethylbenzene, toluene, total xylenes, methyl-tert-butyl ether, 1,2,4-trimethylbenzene, and 1,3,5-trimethylbenzene) using EPA Method 8260 and polycyclic aromatic hydrocarbons (PAHs) using EPA Method 8270. Each soil sample collected for the analysis of PVOCs was field preserved using EPA Method 5035. The laboratory analysis of the above COCs were selected based on the discovered product impacts, communication between Enbridge and the WDNR, and in consideration of the land use history at the Site.

In the northern portion of the source area excavation, where field screening results indicated that product impacts had been removed, GEI collected seven (7) confirmatory soil samples for laboratory analysis. Two (2) excavation base samples were collected, and four (4) excavation sidewall samples were collected. In addition, one (1) hand auger soil sample was collected approximately two (2) feet below the base of the excavation to demonstrate additional vertical delineation of non-impacted soils in this area. Soil sample locations are shown on **Figure 4** and include an “SC” or “SB” designation.

Across the balance of the source area excavation, residual impacts remained in-place upon the completion of excavation activities, which were completed to the current extent practicable (limitations previously mentioned) on December 5, 2024. To characterize the COC concentrations in soil at the base of the excavation, 13 soil samples were collected. These samples were collected with a uniform distribution across the base of the excavation. In addition to the COCs listed above, samples in this area were also analyzed for total petroleum hydrocarbons (TPH) as gasoline range organics (GRO), diesel range organics (DRO), and oil range organics (ORO) using EPA Method 8015. Soil sample locations are shown on **Figure 4** and include an “SX” designation.

Soil Sampling Criteria and Results

Laboratory analytical data for soil samples collected across the source area excavation are summarized in **Table 1** and **Table 2**. **Table 1** includes results from the confirmation soil samples collected in the northern portion of the source area excavation, and **Table 2** includes the results from the soil samples collected to characterize the remaining portion of the source area excavation. The laboratory analytical reports are included in **Attachment I**. Soil sample results were compared to the WDNR Remediation and Redevelopment Program RCLs for the following exposure pathways:

- Direct Contact – Non-Industrial
- Direct Contact – Industrial
- Soil to Groundwater

There are no WDNR RCLs established for TPH.

In the northern portion of the source area excavation where confirmation soil samples were collected, all samples were reported with COC concentrations below the most restrictive WDNR RCLs (See **Table 1**).

Of the soil samples collected across the balance of the source area excavation, two (2) samples were reported with COC concentrations below the most restrictive WDNR RCLs (CSRSX001 and CSRSX002), while the remaining samples were reported with at least one (1) COC above applicable WDNR RCLs (See **Table 2**).

Ongoing Source Area Excavation Monitoring

Following the characterization of the source area excavation and the suspension of additional impacted material removal, the excavation was temporarily backfilled to protect the pipeline infrastructure at the facility. Prior to backfilling, additional measures were implemented to ensure that ongoing monitoring of residual impacts could occur during the time between immediate and interim actions and the implementation of the Site Investigation scope of work. Nine (9) observation point risers were installed across the source area excavation. These risers consist of six-inch diameter polyvinyl chloride (PVC) pipes, extend approximately 12-14 fbg, and are complete with perforations across the shallow groundwater table. These riser pipes will allow for the continued interim monitoring and gauging of subsurface conditions across the source area at the Site. Although the specific suitability of the riser pipes would need to be evaluated based on factors such as their design, materials, and location within the Site, they may serve as components for future remedial systems, including (but not limited to) free product recovery, passive air venting/bioventing, and in-situ soil treatment technologies. The locations of the risers are shown on **Figure 5**.

Immediate and Interim Waste Management/Disposal Activities

Solid Waste Disposal

Solid waste generated during immediate and interim Site activities included product impacted soil/gravel and oily industrial waste consisting of sorbent materials, plastics, rags, pads, and personal protective equipment. To facilitate appropriate characterization of the generated waste, a composite solid waste sample was submitted for laboratory analysis. The sample was reported with no hazardous waste characteristics and the waste characterization analytical report is included in **Attachment I**. Between November 22, 2024, and December 23, 2024, personnel transported product impacted solid waste to Waste Management's Deer Track Park Landfill located in Watertown, Wisconsin (Waste Profile No. 160192WI). In total, 2,913.34 tons of solid waste were transported for disposal. Solid waste disposal documentation is included in **Attachment II**.

Liquid Waste Disposal

Liquid waste generated during immediate and interim response and remediation activities included oily water generated during hydro-excavation activities. As necessary, generated hydro-excavation materials were off-loaded to temporary holding vessels where free liquid could be removed prior to the material

being solidified for disposal. Decanted liquid from the temporary holding vessels was transferred to a frac tank for storage prior to disposal. To facilitate appropriate characterization of the generated waste, a sample of the liquid was submitted to Reworld of Hodgkins, Illinois for their internal analysis and comparison to facility acceptance requirements/criteria. The liquid was reported with no hazardous waste characteristics and within required Reworld acceptance criteria. On December 16, 2024, approximately 4,000 gallons of oily water was disposed of at the Reworld facility located in Hodgkins, Illinois (Waste Profile No. 15354). Liquid waste disposal documentation is included in **Attachment III**.

Interim Site Investigation Activities

During the course of immediate actions completed at the Site, a number of interim actions were conducted to better understand potential impacts from the release, evaluate nearby resources, and formulate a conceptual Site model.

On-Site Monitoring Well Sampling

Enbridge has previously installed four (4) monitoring wells (MW-1, MW-2, MW-3, and MW-4R) at the Cambridge Station. The wells were installed as part of Enbridge's internal Groundwater Monitoring Program supporting their overall Environmental Protection Program. The well locations are shown on **Figure 6**. On November 15, 2024, each of the on-Site monitoring wells were sampled in accordance with GEI SOPs (See **Appendix I**). Shallow groundwater samples were collected via grab methods by a peristaltic pump with disposable down-hole tubing at each location. The samples were collected in laboratory provided bottleware, immediately placed in an ice filled cooler, and submitted under chain of custody protocol to Pace Analytical in Green Bay, Wisconsin for the laboratory analysis of the VOCs benzene, toluene, ethylbenzene, and xylene (total) (referred to as BTEX) using EPA Method 8260 and TPH as ORO and DRO using EPA Method 8015.

Monitoring Well Sampling Results

Laboratory analytical data for the groundwater samples collected at the four (4) on-Site monitoring wells are summarized in **Table 3**. The laboratory analytical report is included in **Attachment I**. Shallow groundwater results were compared to applicable WDNR Enforcement Standards (ESs) and Preventative Action Limits (PALs). There is no ES or PAL for TPH. All monitoring well samples were reported with no detections of BTEX and with no exceedances of established WDNR ESs or PALs.

On-Site Potable Water Well Sampling

There is one (1) potable water well located at the Cambridge Station. The water well location is shown on **Figure 6**. On November 26, 2024, the on-Site potable water well was sampled in accordance with GEI SOPs (See **Appendix I**). The sample was collected via grab methods from an outdoor spigot located adjacent to the well location. The sample was collected in laboratory provided bottleware, immediately placed in an ice filled cooler, and submitted under chain of custody protocol to Pace Analytical in Green Bay, Wisconsin for the laboratory analysis of BTEX using EPA Method 8260 and TPH as ORO and DRO using EPA Method 8015.

Potable Water Well Sampling Results

Laboratory analytical data for the potable water well sample are summarized in **Table 4**. The laboratory analytical report is included in **Attachment I**. Results were compared to applicable WDNR ESs and PALs. The sample was reported with no detections of BTEX and with no exceedances of established WDNR ESs or PALs.

Adjacent Surface Water Sampling

An adjacent agricultural drainage ditch connecting to Lake Ripley is located along the eastern boundary of the Site. According to the WDNR, this surface water feature is recognized as an Inlet to Lake Ripley and is currently considered an impaired water. On December 4, 2024, and December 23, 2024, surface water samples were collected from the agricultural drainage ditch in accordance with GEI SOPs (See **Appendix I**). During each sampling event, samples were collected via grab methods with a disposable sample dipper at each location. Surface water sample locations are shown on **Figure 7**.

On December 4, 2024, one (1) sample was collected from location CSRWS001. There was also one (1) duplicate sample collected from this location with the sample identification of CSRWS001B. The sample was collected in laboratory provided bottleware, immediately placed in an ice filled cooler, and submitted under chain of custody protocol to Pace Analytical in Green Bay, Wisconsin for the laboratory analysis of TPH as GRO by Wisconsin Modified GRO and TPH as DRO by Wisconsin Modified DRO. On December 23, 2024, surface water samples were collected from locations CSRWS002, CSRWS003, and CSRWS004. The samples were collected by the same methods described above and relinquished for the laboratory analysis of VOCs by EPA Method 8260.

Surface Water Sampling Results

Laboratory analytical data from the December 4, 2024, surface water sampling event are included on **Table 5**, and data from the December 23, 2024, sampling event are included on **Table 6**. The laboratory analytical reports are included in **Attachment I**.

The analysis of TPH in surface water during the December 4, 2024, sampling event was selected to provide insight into the potential presence of petroleum compounds in surface water. TPH as GRO was not detected above the laboratory limit of quantitation. TPH as DRO was detected with a concentration of 0.13 milligrams per liter. Due in part to the detection of TPH as DRO, the duplicate sample collected on December 4, 2024, was analyzed for TPH as DRO with a silica gel cleanup. Silica gel cleanup is designed to eliminate biological organic interference from laboratory petroleum hydrocarbon results. Because the December 4, 2024, sample location was selected due to the presence of significant biological organic material on surface water (to an extent where laboratory petroleum hydrocarbon results may have been affected), performing silica gel cleanup on the duplicate sample was prudent. In the duplicate sample, TPH as DRO with silica gel cleanup was not detected above the laboratory limit of quantitation.

Surface water sample VOC results from the December 23, 2024, sampling event were compared to WDNR surface water quality criteria established in Wisconsin Legislature Chapter NR 105. No VOCs were detected at each of the sample locations.

In addition to the three (3) samples collected on December 23, 2024, residual media retained by the laboratory from the December 4, 2024, sampling event was also analyzed for VOCs. No VOCs were detected; however, the analysis for VOCs on this sample was conducted outside of the recognized method holding time.

Nearby Private Potable Water Well Sampling

During the course of immediate and interim actions completed at the Site, Enbridge has offered potable water well sampling to residents adjacent to the Site. On December 13, 2024, potable water well samples were collected at W8292 US Highway 18 and W8489 US Highway 18 in accordance with GEI SOPs (See **Appendix I**). The private potable water well sample locations are shown on **Figure 8**. At each location, potable water samples were collected via grab methods at locations immediately downstream of the water well pressure tanks, and before any treatment such as water softening, activated filtering systems, distillations systems, or otherwise. Prior to sample collection, water within the residence was purged to allow multiple well cycles. The samples were collected in laboratory provided bottleware, immediately placed in an ice filled cooler, and submitted under chain of custody protocol to Pace Analytical in Green Bay, Wisconsin for the laboratory analysis of VOCs using EPA Method 8260.

Private Potable Water Well Sample Results

Laboratory analytical data for the nearby private potable water well samples are summarized in **Table 7**. The laboratory analytical report is included in **Attachment I**. Results were compared to applicable WDNR ESs and PALs for VOCs. At each private potable water well sample location, there were no detections of VOCs.

GeoProbe Soil and Shallow Groundwater Investigation

On December 10, 2024, a soil and shallow groundwater investigation was initiated to investigate and characterize potential impacts beyond the source area excavation at the Site. The GeoProbe investigation was conducted by Dakota Technologies utilizing Laser Induced Fluorescence (LIF), specifically the Tar-specific Green Optical Screening Tool (TarGOST) method. The TarGOST method is a screening tool specifically designed to detect non-aqueous phase liquid (NAPL) in the subsurface soil and is well suited for detecting product. A total of twenty-five soil borings were advanced between December 10, 2024, and December 12, 2024. The boring locations are shown on **Figure 9**. A NAPL product response was observed at five (5) boring locations (SB-14, SB-17, SB-21, SB-24, and SB-25). The LIF TarGOST reference logs are included in **Attachment IV**.

The LIF TarGOST GeoProbe boring locations were converted into temporary monitoring wells via the installation of one inch PVC screens (that intercepted the shallow groundwater table) and risers for the collection of groundwater samples. Groundwater samples were collected via grab methods by a peristaltic pump with disposable down-hole tubing at each location in accordance with GEI SOPs (See **Appendix I**). Due to the nature of the temporary wells, no purging or stabilization parameters were collected. The samples were collected in laboratory provided bottleware, immediately placed in ice filled coolers, and submitted under chain of custody protocol to Pace Analytical in Green Bay, Wisconsin for

the laboratory analysis of VOCs using EPA Method 8260 and TPH as ORO and DRO using EPA Method 8015. Due to lack of shallow groundwater recharge, no sample was collected at location SB-22.

Laboratory analytical data for the temporary monitoring wells are summarized in **Table 8**. The laboratory analytical reports are included in **Attachment I**. Results were compared to applicable WDNR ESs and PALs. At sample locations SB-14 and SB-21, at least one PVOC was reported above an applicable WDNR ES or PAL. At all other sample locations, there were no PVOCs reported above applicable WDNR ESs or PALs. Although not considered a COC for this Site, chloroform was detected at an estimated concentration above the WDNR PAL at sample location SB-09. This detection is most likely the result of laboratory contamination.

In addition to the LIF TarGOST soil boring locations, four (4) direct-push soil borings were advanced at the Site. These borings were advanced to generally assess subsurface soil conditions at the Site and as a supplemental evaluation for possible subsurface impacts. At each soil boring location, one (1) soil sample was collected above the shallow groundwater table at approximately 9-10 fbg for laboratory analysis. The locations of the direct-push soil borings are shown on **Figure 9**.

At each boring location, soil samples for laboratory analysis were collected in accordance with GEI SOPs (See **Appendix I**). Samples were placed into laboratory provided bottleware, immediately placed in an ice filled cooler, and submitted under chain of custody protocol to Pace Analytical in Green Bay, Wisconsin for the laboratory analysis of PVOCs using EPA Method 8260 and PAHs using EPA Method 8270. Each soil sample collected for the analysis of PVOCs was field preserved using EPA Method 5035.

Laboratory analytical data for soil samples are summarized in **Table 9**. The laboratory analytical report is included in **Attachment I**. Soil sample results were compared to WDNR RCLs. All samples were reported with COC concentrations below the most restrictive WDNR RCLs.

Summary

This report summarizes immediate and interim Site remediation and investigation activities through December 31, 2024, at Enbridge's Cambridge Station located in Cambridge, Jefferson County, Wisconsin. On Enbridge's behalf, GEI is in the process of preparing a Site Investigation Workplan which will provide the details on the path forward for additional investigation and potential remediation methods and options at the Site.

If you have any questions or concerns about this report, please do not hesitate to contact Brad Dal Santo at (815) 289-3895.

Sincerely,

GEI Consultants, Inc.



Bradley Dal Santo
Senior Professional, Environment



Ken Kytta, P.E.
Senior Consultant, Vice President

BJD/kdk/mhs/jas

Figures

Tables

Attachments

Appendices

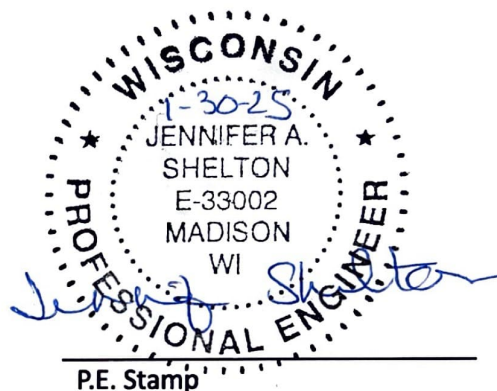
cc: Karl Beaster, Enbridge

Certifications

I, Jennifer Shelton, hereby certify that I am a registered professional engineer in the State of Wisconsin, registered in accordance with the requirements of ch. A-E 4, Wis. Adm. Code; that this document has been prepared in accordance with the Rules of Professional Conduct in ch. A-E 8, Wis. Adm. Code; and that, to the best of my knowledge, all information contained in this document is correct and the document was prepared in compliance with all applicable requirements in chs. NR 700 to 726, Wis. Adm. Code.

Jennifer Shelton, P.E.
Senior Consultant
Wisconsin P.E. # 33002-6

Jenny Shelton
Signature, Title and P.E. Number



I, Mitchell Salzwedel, hereby certify that I am a hydrogeologist as that term is defined in s. NR 712.03 (1), Wis. Adm. Code, am registered in accordance with the requirements of ch. GHSS 2, Wis. Adm. Code, or licensed in accordance with the requirements of ch. GHSS 3, Wis. Adm. Code, and that, to the best of my knowledge, all of the information contained in this document is correct and the document was prepared in compliance with all applicable requirements in chs. NR 700 to 726, Wis. Adm. Code."

Mitchell Salzwedel, P.G.
Senior Professional
Wisconsin P.G. # 1392-13

Mitch Salzwedel
Signature and Title

1/30/2025
Date

Figures

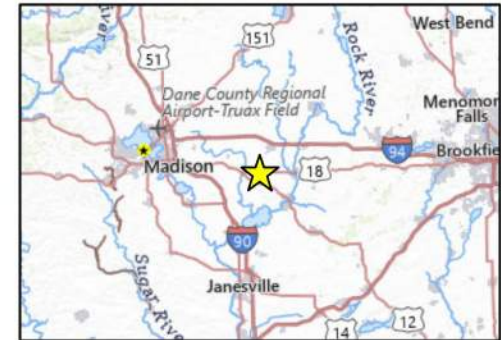
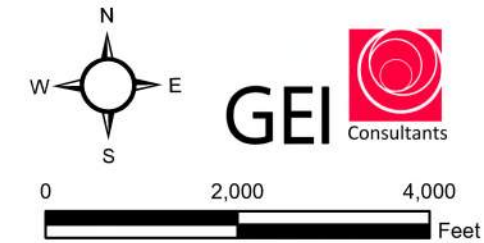
ESRI, USGS The National Map: National Boundaries Dataset, 3DEP Elevation Program, Geographic Names Information System, National Hydrography Dataset, National Land Cover Database, National Structures Dataset, and National Transportation Dataset; USGS Global Ecosystems; U.S. Census Bureau TIGER/Line data; USFS Road data; Natural Earth Data; U.S. Department of State HUI; NOAA National Centers for



SITE LOCATION

LEGEND:

- ★ Release Location
- Facility Boundary



Cambridge Station Release
Enbridge Energy, Limited Partnership

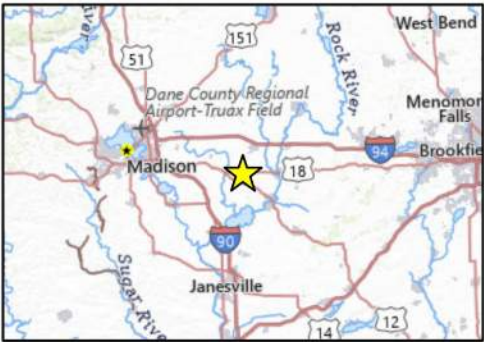
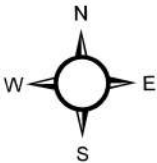
Cambridge, Wisconsin



RELEASE LOCATION

LEGEND:

- ★ Release Location
- ➡ Agricultural Drainage Ditch
- ▭ Facility Boundary
- USA Wetlands (NWI)



Cambridge Station Release
Enbridge Energy, Limited Partnership

Cambridge, Wisconsin



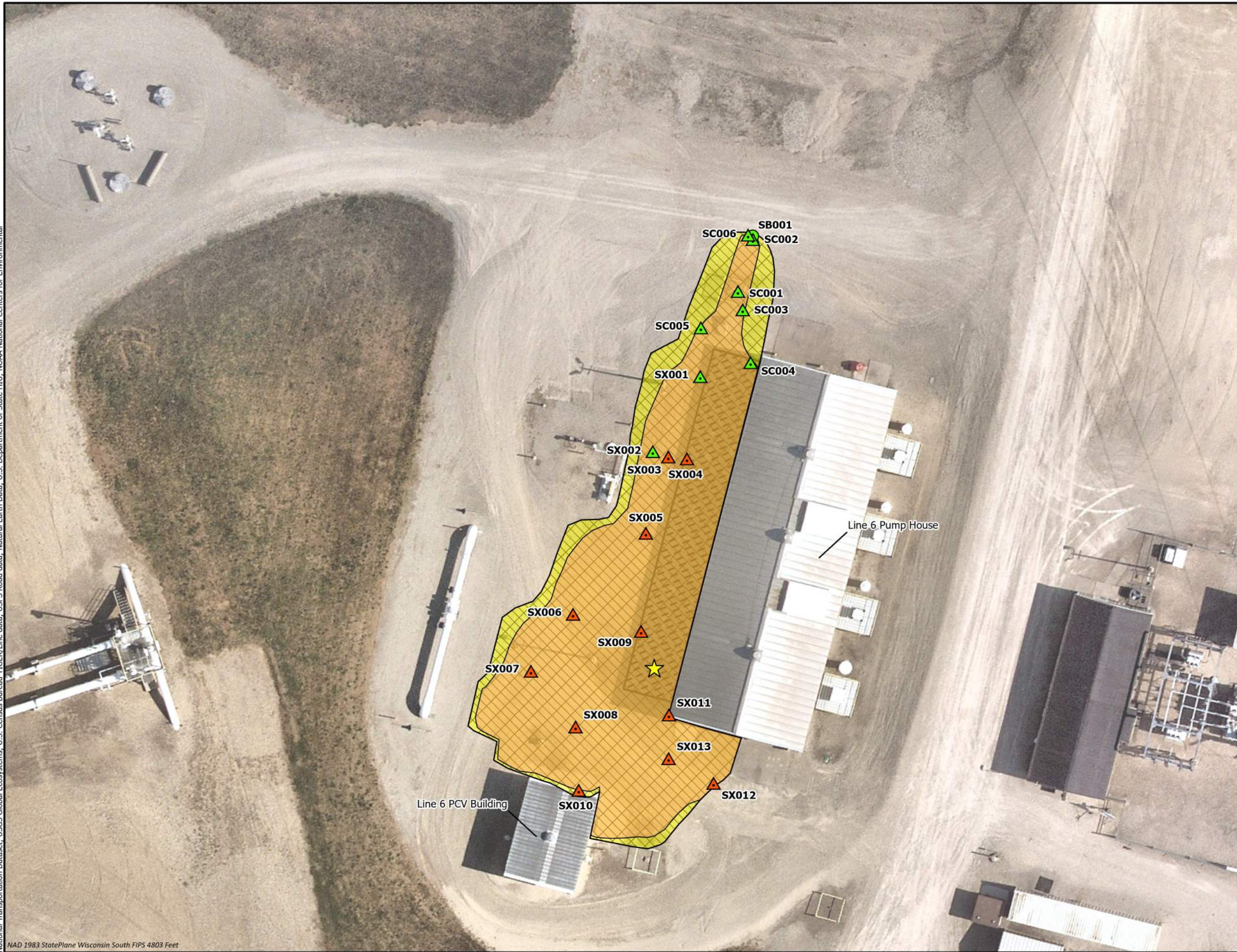
IMPACT AND EXCAVATION EXTENT

- LEGEND:**
- ★ Release Location
 - ➡ Agricultural Drainage Ditch
 - ▨ Excavation Extent (Through 12/18/2024)
 - ▭ Impacted Extent (Through 12/18/2024)
 - Facility Boundary



Cambridge Station Release
Enbridge Energy, Limited Partnership

Cambridge, Wisconsin



SOURCE AREA EXCAVATION SOIL SAMPLE LOCATIONS

LEGEND:

- ★ Release Location
- ▲ Soil Sample (Results Below Criteria)
- ▲ Soil Sample (Results Above Criteria)
- Hand Auger Soil Sample (Results Below Criteria)
- Concrete Pad (At Base of Excavation)
- ▨ Excavation Extent (Through 12/18/2024)
- ▨ Impacted Extent (Through 12/18/2024)

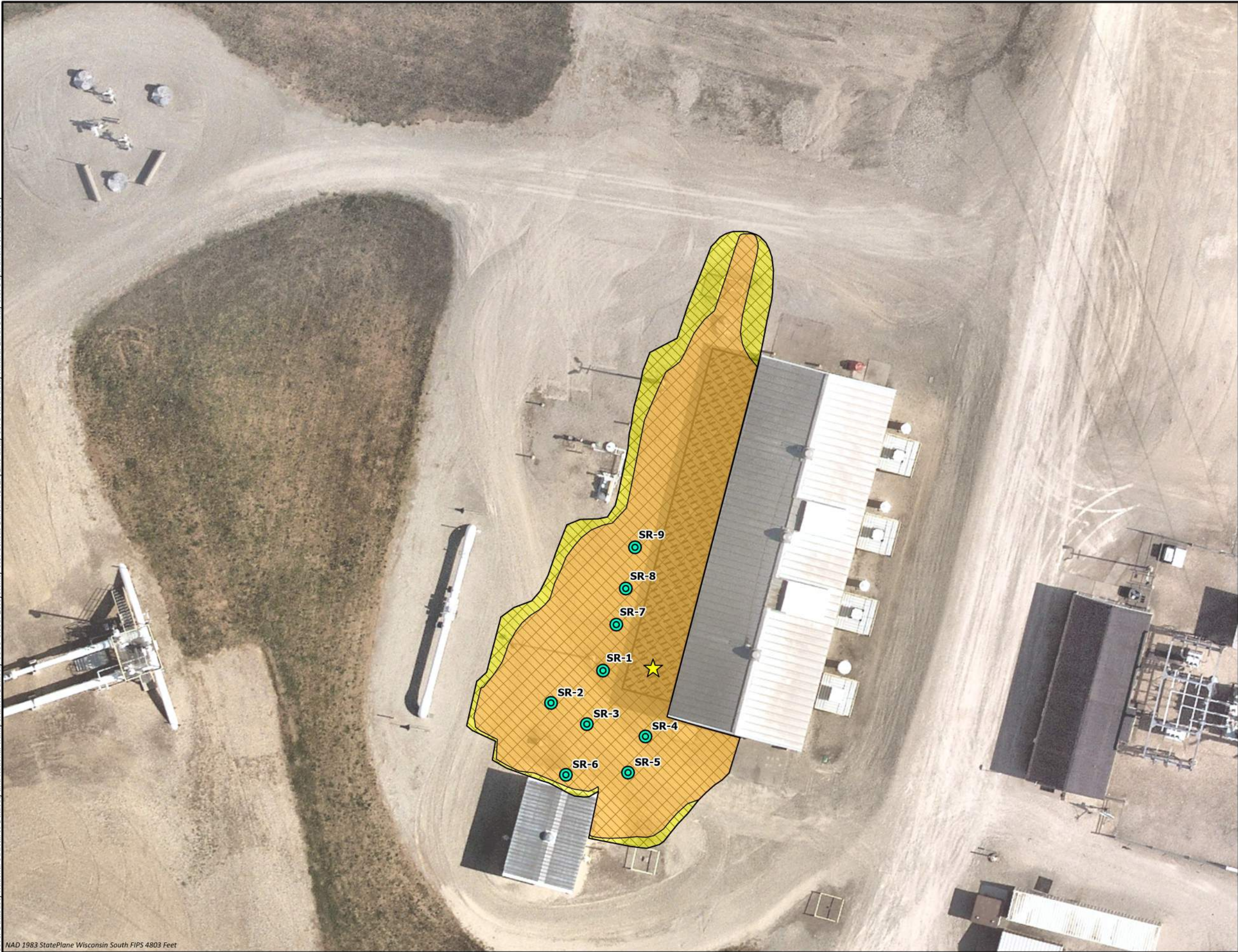


Cambridge Station Release
Enbridge Energy, Limited Partnership

Cambridge, Wisconsin

Project 2408314 January 2025 Figure 4

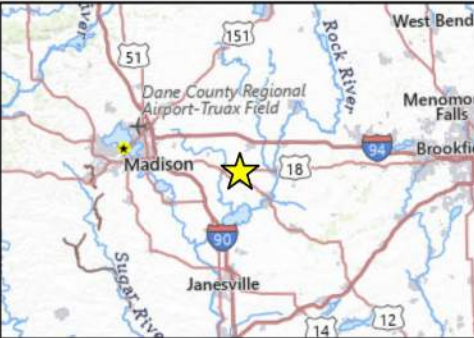
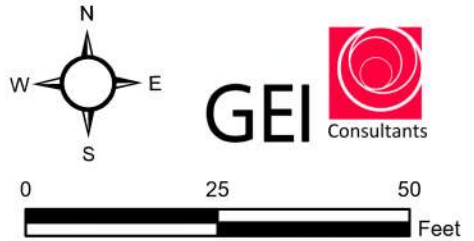
© OpenStreetMap (and) contributors, CC-BY-SA, USGS The National Map: National Boundaries Dataset, 3DEP Elevation Program, Geographic Names Information System, National Hydrography Dataset, National Land Cover Database, National Structures Dataset, and National Transportation Dataset, USGS Global Ecosystems, U.S. Census Bureau TIGER/Line data, USFS Road data, Natural Earth Data, U.S. Department of State HUI, NAD 1983 StatePlane Wisconsin South FIPS 4803 Feet



STICKUP RISER PIPE LOCATION MAP

LEGEND:

- ★ Release Location
- Riser Pipe
- Concrete Pad (At Base of Excavation)
- Excavation Extent (Through 12/18/2024)
- Impacted Extent (Through 12/18/2024)



Cambridge Station Release
Enbridge Energy, Limited Partnership

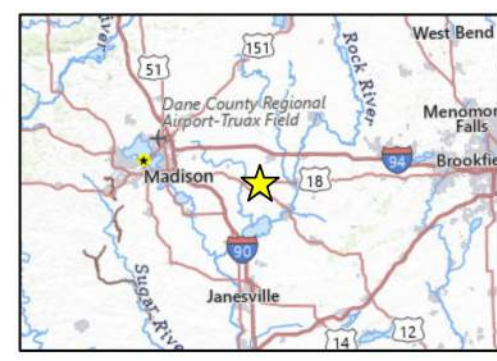
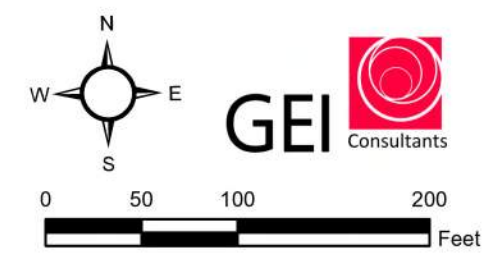
Cambridge, Wisconsin

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MONITORING WELL AND POTABLE WATER WELL LOCATIONS

- LEGEND:**
- ★ Release Location
 - ⊕ Monitoring Well
 - ⊕ Potable Water Well
 - ➡ Agricultural Drainage Ditch
 - ▭ Facility Boundary
 - ▭ USA Wetlands (NWI)



Cambridge Station Release
Enbridge Energy, Limited Partnership
Cambridge, Wisconsin
Project 2408314 January 2025 Figure 6

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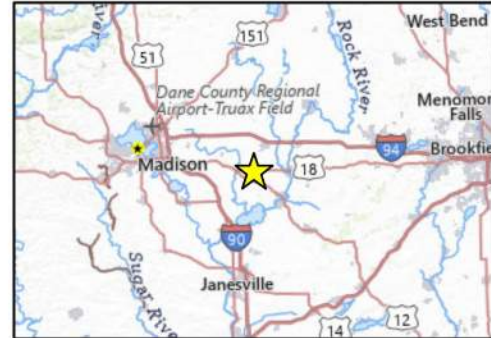
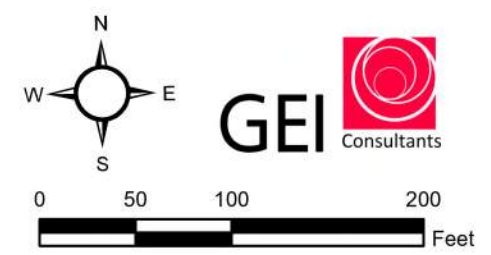


SURFACE WATER SAMPLE LOCATION MAP

LEGEND:

- ★ Release Location
- Surface Water Sample Location (VOCs Reported Non-Detect)
- Culvert
- Elevation Contour - ftamsl (3DEP)
- ➡ Agricultural Drainage Ditch
- USA Wetlands (NWI)
- Facility Boundary

Note: VOCs = Volatile Organic Compounds



Cambridge Station Release
Enbridge Energy, Limited Partnership

Cambridge, Wisconsin

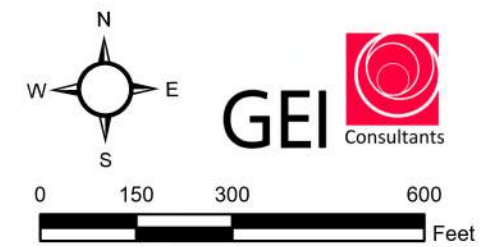
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PRIVATE POTABLE WATER WELL SAMPLE LOCATION MAP

LEGEND:

- ★ Release Location
- Private Potable Water Well
- Facility Potable Water Well
- Elevation Contour - ftamsl (3DEP)
- Agricultural Drainage Ditch
- USA Wetlands (NWI)
- Wisconsin Statewide Parcel
- Facility Boundary

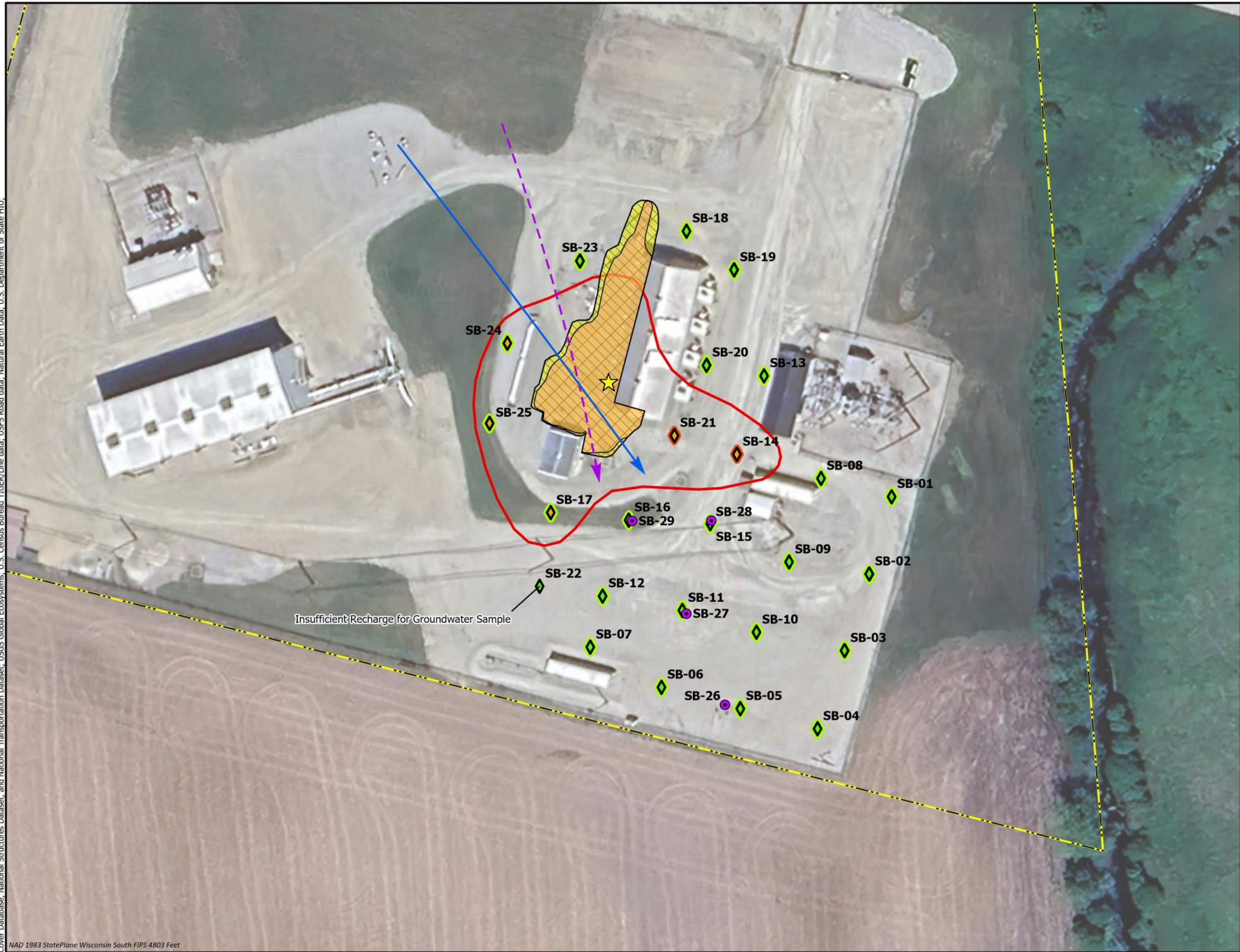


Cambridge Station Release
Enbridge Energy, Limited Partnership

Cambridge, Wisconsin

Project 2408314 January 2025 Figure 8

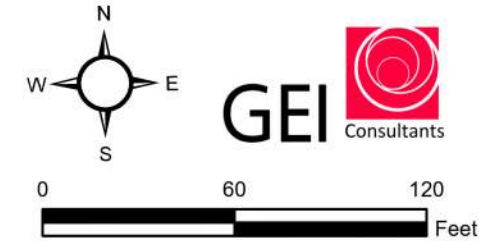
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**SOIL AND SHALLOW
GROUNDWATER INVESTIGATION
TarGOST BORING LOCATION MAP**

LEGEND:

- ★ Release Location
- Direct Push Soil Boring (Results Below Criteria)
- ◆ TarGOST Soil Boring - Groundwater Sample Collected (Results Below Criteria)
- ◆ TarGOST Soil Boring - Groundwater Sample Collected (Results Above Criteria)
- ◆ TarGOST Soil Boring (Free Product Detected)
- ◆ TarGOST Soil Boring
- Groundwater Flow Direction (December 2024)
- Groundwater Flow Direction (November 2024)
- Impacted Extent (Through 12/18/2024)
- Excavation Extent (Through 12/18/2024)
- Estimated Extent of Free Product
- Facility Boundary



Cambridge Station Release
Enbridge Energy, Limited Partnership

Cambridge, Wisconsin

Tables

Table 1
Soil Quality - PVOCs & PAHs
Soil Confirmation

Cambridge Station
BRRTS Activity No. 02-28-595980

Jefferson County, Wisconsin

					PVOCs (By Method EPA 5035/8260)							PAHs (By Method EPA 8270E by SIM)																		
Sample ID	PID Reading (ppm)	Sample Depth (feet)	Date	Unit of Measure	Benzene	Ethylbenzene	Methyl-tert-butyl ether	Toluene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	Xylenes	Trimethylbenzenes ^B	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-cd)pyrene	1-Methylnaphthalene	2-Methylnaphthalene	Naphthalene	Phenanthrene	Pyrene
CAS No.					71-43-2	100-41-4	1634-04-4	108-88-3	95-63-6	108-67-8	1330-20-7	–	83-32-9	208-96-8	120-12-7	56-55-3	50-32-8	205-99-2	191-24-2	207-08-9	218-01-9	53-70-3	206-44-0	86-73-7	193-39-5	90-12-0	91-57-6	91-20-3	85-01-8	129-00-0
WDNR Generic RCLs ^A																														
Non-Industrial Direct Contact				mg/kg	1.6	8.02	63.8	818	219	182	260	NE	3590	NE	17900	1.14	0.115	1.15	NE	11.5	115	0.115	2390	2390	1.15	0.265	239	2.4	NE	1790
Industrial Direct Contact				mg/kg	7.07	35.4	282	818	219	182	260	NE	45200	NE	100000	20.8	2.11	21.1	NE	211	2110	2.11	30100	30100	21.1	1.11	3010	10.2	NE	22600
Soil to Groundwater				mg/kg	0.0051	1.6	0.027	1.1	NE	NE	4	1.4	NE	NE	197	NE	0.47	0.48	NE	NE	0.14	NE	89	15	NE	NE	NE	0.66	NE	55
Excavation Sidewall and Bottom Samples																														
CSRSC001	9.8	8.50	11/18/2024	mg/kg	0.0034 J	0.0010 J	<0.0020	<0.00088	<0.0028	<0.0030	<0.0034	<0.0058	<0.0026	<0.0026	<0.0025	<0.0026	<0.0023	<0.0028	<0.0036	<0.0026	<0.0038	<0.0028	<0.0024	<0.0024	<0.0042	0.021	0.033	0.0097 J	<0.0023	<0.0030
CSRSC002	16.4	8.50	11/22/2024	mg/kg	0.0020 J	0.0038 J	<0.0020	<0.00086	<0.0027	<0.0030	<0.0033	<0.0057	<0.0026	<0.0025	<0.0025	<0.0026	<0.0023	<0.0028	<0.0035	<0.0025	<0.0038	<0.0028	<0.0024	<0.0024	<0.0041	0.011 J	0.012 J	0.018 J	<0.0023	<0.0029
CSRSC003	1.6	5.00	11/25/2024	mg/kg	<0.00069	<0.00087	<0.0020	<0.00085	<0.0027	<0.0030	<0.0033	<0.0057	<0.0027	<0.0026	<0.0026	<0.0027	<0.0024	<0.0029	<0.0037	<0.0027	<0.0040	<0.0029	<0.0025	<0.0025	<0.0044	<0.0031	<0.0031	0.0022 J	<0.0024	<0.0031
CSRSD112524 ^{DUP}	1.6	5.00	11/25/2024	mg/kg	<0.00074	<0.00093	<0.0021	<0.00092	<0.0029	<0.0032	<0.0036	<0.0061	<0.0028	<0.0027	<0.0027	<0.0028	<0.0024	<0.0030	<0.0038	<0.0028	<0.0041	<0.0030	<0.0026	<0.0026	<0.0045	<0.0031	<0.0032	<0.0021	<0.0025	<0.0032
CSRSC004	3.2	5.50	11/26/2024	mg/kg	<0.00073	<0.00092	<0.0021	<0.00091	<0.0029	<0.0031	<0.0035	<0.0060	<0.0027	<0.0026	<0.0026	<0.0027	<0.0024	<0.0029	<0.0037	<0.0027	<0.0039	<0.0029	<0.0025	<0.0025	<0.0043	<0.0030	<0.0030	<0.0020	<0.0024	<0.0031
CSRSC005	5.9	5.00	11/26/2024	mg/kg	<0.00074	<0.00093	<0.0021	<0.00092	<0.0029	<0.0032	<0.0036	<0.0061	<0.0027	<0.0026	<0.0025	<0.0026	<0.0023	<0.0028	<0.0036	<0.0026	<0.0039	<0.0028	<0.0024	<0.0025	<0.0043	<0.0030	<0.0030	<0.0020	<0.0023	<0.0030
CSRSC006	8.3	5.00	11/26/2024	mg/kg	<0.00076	<0.00096	<0.0022	<0.00095	<0.0030	<0.0033	<0.0037	<0.0063	<0.0027	<0.0027	<0.0026	<0.0027	<0.0024	<0.0029	<0.0037	<0.0027	<0.0040	<0.0029	<0.0025	<0.0025	<0.0044	0.010 J	0.011 J	0.0079 J	<0.0024	<0.0031
Hand Auger Sample																														
CSRSB001	7.2	10.33	11/22/2024	mg/kg	<0.00072	<0.00090	<0.0021	<0.00089	<0.0028	<0.0031	<0.0034	<0.0059	<0.0026	<0.0025	<0.0025	<0.0026	<0.0023	<0.0028	<0.0035	<0.0026	<0.0038	<0.0028	<0.0024	<0.0024	<0.0042	<0.0029	<0.0029	<0.0020	<0.0023	<0.0029

Notes:

All results reported in milligrams per kilogram (mg/kg).

PVOCs = Petroleum Volatile Organic Compounds.

PAHs = Polycyclic Aromatic Hydrocarbons.

PID = 10.6eV Photoionization Detector.

ppm = Parts per million.

Feet = Sample Collection depth in feet below grade.

Date = Field Sample Collection Date.

CAS No. = Chemical Abstracts Service Registry Number.

A = Soil Residual Contaminant Levels (RCLs), Wisconsin Department of Natural Resources (WDNR) NR Chapter 720 Wisconsin Administrative Code, November 2024.

B = Trimethylbenzenes (1,2,4- and 1,3,5- combined).

NE = No RCL value established.

Bold = Analyte detected above the laboratory limit of quantitation.

J = The reported value is an estimated concentration between the laboratory limit of detection and limit of quantitation.

< = Analyte not detected above the laboratory limit of detection.

DUP = Sample is a duplicate of the sample identified immediately above on the table.

Table 2
Soil Quality - TPH, PVOCs, & PAHs
Remaining Soil Characterization

Cambridge Station
BRRS Activity No. 02-28-595980

Jefferson County, Wisconsin

					TPH-GRO ¹	TPH-DRO/ORO ²	PVOCs (By Method EPA 5035/8260)							PAHs (By Method EPA 8270E by SIM)																			
Sample ID	PID Reading (ppm)	Sample Depth (feet)	Date	Unit of Measure	C6-C10	C10-C40	Benzene	Ethylbenzene	Methyl-tert-butyl ether	Toluene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	Xylenes	Trimethylbenzenes ^B	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-cd)pyrene	1-Methylnaphthalene	2-Methylnaphthalene	Naphthalene	Phenanthrene	Pyrene	
CAS No.					--	--	71-43-2	100-41-4	1634-04-4	108-88-3	95-63-6	108-67-8	1330-20-7	--	83-32-9	208-96-8	120-12-7	56-55-3	50-32-8	205-99-2	191-24-2	207-08-9	218-01-9	53-70-3	206-44-0	86-73-7	193-39-5	90-12-0	91-57-6	91-20-3	85-01-8	129-00-0	
WDNR Generic RCLs ^A																																	
Non-Industrial Direct Contact				mg/kg	NE	NE	1.6	8.02	63.8	818	219	182	260	NE	3590	NE	17900	1.14	0.115	1.15	NE	11.5	115	0.115	2390	2390	1.15	0.265	239	2.4	NE	1790	
Industrial Direct Contact				mg/kg	NE	NE	7.07	35.4	282	818	219	182	260	NE	45200	NE	100000	20.8	2.11	21.1	NE	211	2110	2.11	30100	30100	21.1	1.11	3010	10.2	NE	22600	
Soil to Groundwater				mg/kg	NE	NE	0.0051	1.6	0.027	1.1	NE	NE	4	1.4	NE	NE	197	NE	0.47	0.48	NE	NE	0.14	NE	89	15	NE	NE	NE	0.66	NE	55	
CSRSX001	10.6	9.00	12/9/2024	mg/kg	<7.4	11.0	<0.00061	<0.00077	<0.0018	<0.00076	<0.0024	<0.0027	<0.0030	<0.0051	<0.0026	<0.0025	<0.0024	<0.0025	<0.0022	<0.0027	<0.0035	<0.0025	<0.0037	<0.0027	0.0037 J	0.0029 J	<0.0041	0.017 J	0.035	0.27	0.0078 J	0.0029 J	
CSRSX002	1.8	8.00	12/9/2024	mg/kg	<7.0	2.6	<0.00068	<0.00086	<0.0020	<0.00085	<0.0027	<0.0030	<0.0033	<0.0057	<0.0025	<0.0024	<0.0024	<0.0025	<0.0022	<0.0027	<0.0034	<0.0025	<0.0036	<0.0027	<0.0023	<0.0023	<0.0040	<0.0028	<0.0028	<0.0019	<0.0022	<0.0028	
CSRSX003	476.2	10.00	12/9/2024	mg/kg	1030	4430	5.1	3.6	<0.076	<0.065	8.4	3.7	12.0	12.1	0.14 J	0.068 J	0.059 J	0.14 J	0.098 J	0.15 J	0.097 J	<0.049	0.18 J	<0.053	0.31 J	0.29 J	<0.080	1.2	1.9	0.70	0.87	0.32 J	
CSRSX004	470.9	9.00	12/9/2024	mg/kg	2990	20900	34.6	20.8	<0.33	1.0 J	37.2	16.5	70.4	53.7	0.59 J	<0.40	0.50 J	0.91 J	0.61 J	0.82 J	0.65 J	<0.41	1.0 J	<0.44	1.7 J	0.91 J	<0.66	3.9	6.1	2.7 J	3.6	1.9 J	
CSRSX005	731.3	11.00	12/9/2024	mg/kg	1410	23400	34.1	23.8	<0.35	9.1	37.1	20.4	78.2	57.5	0.99 J	<0.46	0.86 J	1.4 J	0.97 J	1.4 J	0.96 J	<0.47	1.5 J	<0.51	2.9 J	1.5 J	<0.77	6.6	10.4	4.5	6.0	3.0 J	
CSRSX006	371.5	11.00	12/9/2024	mg/kg	4070	16500	40.1	18.8	<0.36	2.7	26.6	13.0	79.2	39.6	0.58 J	<0.47	<0.46	<0.48	<0.42	<0.52	<0.65	<0.48	<0.70	<0.52	0.81 J	0.90 J	<0.78	4.3	6.6	2.9 J	3.2 J	1.2 J	
CSRSX007	711.0	11.00	12/9/2024	mg/kg	4330	15100	76.5	36.5	<0.48	0.62 J	11.2	2.6	12.8	13.8	0.52 J	<0.48	<0.48	<0.50	<0.44	<0.53	<0.67	<0.49	<0.72	<0.53	0.55 J	1.1 J	<0.80	5.9	9.0	4.1	2.8 J	0.68 J	
CSRSX008	317.4	11.00	12/9/2024	mg/kg	4500	21300	63.6	22.1	<0.23	63.4	31.0	15.5	108	46.5	0.53 J	<0.43	<0.42	<0.44	<0.38	<0.47	<0.59	<0.43	0.66 J	<0.47	0.48 J	0.80 J	<0.71	3.9	6.1	2.7 J	3.0 J	1.1 J	
CSRSX009	738.9	9.00	12/9/2024	mg/kg	2350	11700	5.3	6.9	<0.089	9.4	14.2	6.7	35.5	20.9	<0.43	<0.42	<0.41	<0.43	<0.38	<0.46	<0.58	<0.43	<0.63	<0.46	<0.39	0.47 J	<0.69	2.2 J	3.3	1.4 J	1.5 J	0.59 J	
CSRSX010	200.6	8.50	12/9/2024	mg/kg	8370	31600	109	38.8	<1.3	112	55.1	27.1	193	82.2	0.78 J	<0.40	0.43 J	0.65 J	0.52 J	0.67 J	0.62 J	<0.41	1.9 J	<0.44	0.98 J	1.2 J	<0.66	5.5	8.7	3.9	4.3	1.6 J	
CSRSX011	448.4	8.50	12/9/2024	mg/kg	2590	31600	17.4	7.8	<0.36	1.3	3.4	3.1	16.8	6.5	1.6 J	0.84 J	0.62 J	0.78 J	0.57 J	0.89 J	0.67 J	<0.43	1.1 J	<0.46	1.8 J	3.6	<0.69	17.6	26.6	11.9	8.8	2.2 J	
CSRSX012	753.3	7.50	12/9/2024	mg/kg	2960	23600	<0.58	1.2 J	<0.72	<0.62	<0.73	<0.79	<1.8	<1.52	1.3 J	0.77 J	<0.52	<0.54	<0.48	<0.58	<0.73	<0.53	<0.79	<0.58	0.52 J	3.8 J	<0.87	20.9	30.5	13.0	7.0	0.73 J	
CSRSX013	249.6	10.50	12/9/2024	mg/kg	4000	21500	42.4	16.3	<0.37	61.3	27.0	12.8	91.4	39.8	0.78 J	<0.43	<0.42	0.52 J	<0.38	0.51 J	<0.59	<0.43	1.5 J	<0.47	0.83 J	1.2 J	<0.71	5.9	9.0	4.0	3.9	1.3 J	

Notes:

All results reported in milligrams per kilogram (mg/kg).

1 = Total Petroleum Hydrocarbons (TPH) as Gasoline Range Organics (GRO) by Method EPA 8015D Modified.

2 = TPH as Diesel Range Organics (DRO) and Oil Range Organics (ORO) by Method EPA 8015C Modified.

PVOCs = Petroleum Volatile Organic Compounds.

PAHs = Polycyclic Aromatic Hydrocarbons.

PID = 10.6eV Photoionization Detector.

ppm = Parts per million.

Feet = Sample Collection depth in feet below grade.

Date = Field Sample Collection Date.

CAS No. = Chemical Abstracts Service Registry Number.

A = Soil Residual Contaminant Levels (RCLs), Wisconsin Department of Natural Resources (WDNR) NR Chapter 720 Wisconsin Administrative Code, November 2024.

B = Trimethylbenzenes (1,2,4- and 1,3,5- combined).

NE = No RCL value established.

Red = Analyte reported above at least one WDNR Generic RCL.

Italic = Analyte not detected above the laboratory limit of detection; however, limit of detection greater than at least one WDNR Generic RCL.

Bold = Analyte detected above the laboratory limit of quantitation.

J = The reported value is an estimated concentration between the laboratory limit of detection and limit of quantitation.

< = Analyte not detected above the laboratory limit of detection.

Table 3
Groundwater Quality - VOCs & TPH
Facility Monitoring Wells

Cambridge Station
BRRTS Activity No. 02-28-595980

Jefferson County, Wisconsin

Analyte	CAS No.	Unit of Measure	WDNR Public Health Groundwater Quality Standards ^A		Sample ID MW-1	Sample ID MW-2	Sample ID MW-3	Sample ID MW-4R
			ES ^B	PAL ^C	Date:	Date:	Date:	Date:
					11/15/2024	11/15/2024	11/15/2024	11/15/2024
Volatile Organic Compounds (VOCs) by Method EPA 8260								
Benzene	71-43-2	µg/L	5	0.5	<0.30	<0.30	<0.30	<0.30
Toluene	108-88-3	µg/L	800	160	<0.29	<0.29	<0.29	<0.29
Ethylbenzene	100-41-4	µg/L	700	140	<0.33	<0.33	<0.33	<0.33
Xylene (Total) ^D	1330-20-7	µg/L	2000	400	<1.0	<1.0	<1.0	<1.0
Total Petroleum Hydrocarbons (TPH) as Oil Range Organics & Diesel Range Organics by Method EPA 8015C Modified								
TPH (C28-C36)	--	µg/L	NE	NE	<27	<27	<27	<27
TPH - Diesel (C10-C28)	--	µg/L	NE	NE	30 J	<27	<27	<27

Notes:

All results reported in micrograms per liter (µg/L).

A = Wisconsin Department of Natural Resources (WDNR) NR Chapter 140.10 Table 1, Wisconsin Administrative Code, November 2024.

B = Enforcement Standard.

C = Preventive Action Limit.

D = Xylene includes meta-, ortho-, and para-xylene combined.

CAS No. = Chemical Abstracts Service Registry Number.

Date = Field Sample Collection Date.

NE = No ES or PAL value established.

J = The reported result is an estimated value.

< = Analyte not detected above the laboratory limit of detection.

Table 4
Groundwater Quality - VOCs & TPH
Facility Potable Water Well

Cambridge Station
BRRTS Activity No. 02-28-595980

Jefferson County, Wisconsin

Analyte	CAS No.	Unit of Measure	WDNR Public Health Groundwater Quality Standards ^A		Sample ID Cambridge NPW
			ES ^B	PAL ^C	Date: 11/26/2024
Volatile Organic Compounds (VOCs) by Method EPA 8260					
Benzene	71-43-2	µg/L	5	0.5	<0.30
Toluene	108-88-3	µg/L	800	160	<0.29
Ethylbenzene	100-41-4	µg/L	700	140	<0.33
Xylene (Total) ^D	1330-20-7	µg/L	2000	400	<1.0
Total Petroleum Hydrocarbons (TPH) as Oil Range Organics & Diesel Range Organics by Method EPA 8015C Modified					
TPH (C28-C36)	--	µg/L	NE	NE	<27
TPH - Diesel (C10-C28)	--	µg/L	NE	NE	<27

Notes:

All results reported in micrograms per liter (µg/L).

A = Wisconsin Department of Natural Resources (WDNR) NR Chapter 140.10
Table 1, Wisconsin Administrative Code, November 2024.

B = Enforcement Standard.

C = Preventive Action Limit.

D = Xylene includes meta-, ortho-, and para-xylene combined.

CAS No. = Chemical Abstracts Service Registry Number.

Date = Field Sample Collection Date.

NE = No ES or PAL value established.

J = The reported result is an estimated value.

< = Analyte not detected above the laboratory limit of detection.

Table 5
Surface Water Quality - TPH

Cambridge Station
BRRTS Activity No. 02-28-595980

Jefferson County, Wisconsin

			WDNR Surface Water Standards ^A		Sample ID	
Analyte	Date	Unit of Measure	Human Threshold Criteria ^B	Human Cancer Criteria ^C	CSRWS001	CSRWS001B ^D
<i>TPH by Method Wisconsin Mod Gasoline Range Organics</i>						
Gasoline Range Organics	12/4/2024	mg/L	NE	NE	<0.050	NA
<i>TPH by Method Wisconsin Mod Diesel Range Organics</i>						
Diesel Range Organics	12/4/2024	mg/L	NE	NE	0.13	NA
<i>TPH by Method Wisconsin Mod Diesel Range Organics with Silica Gel Cleanup</i>						
Diesel Range Organics	12/4/2024	mg/L	NE	NE	NA	<0.10

Notes:

All results reported in milligrams per liter (mg/L).

A = Wisconsin Department of Natural Resources (WDNR) NR Chapter 105 Wisconsin Administrative Code, November 2024.

B = Human Threshold Criteria for Non-Public Water Supply Cold Water Communities (NR 105.08 - Table 8).

C = Human Cancer Criteria for Non-Public Water Supply Cold Water Communities (NR 105.09 - Table 9).

D = Sample is duplicate of CSRWS001.

Date = Field Sample Collection Date.

TPH = Total Petroleum Hydrocarbons.

NE = No surface water standard established.

NA = Not Analyzed.

Bold = Analyte concentration detected above the laboratory limit of quantitation.

< = Analyte not detected above the laboratory limit of quantitation.

Table 6
Surface Water Quality - VOCs

Cambridge Station
BRRS Activity No. 02-28-595980

Jefferson County, Wisconsin

Analyte	CAS No.	Unit of Measure	WDNR Surface Water Standards ^A		Sample ID CSRWS001	Sample ID CSRWS002	Sample ID CSRWS003	Sample ID CSRWS004
			Human Threshold Criteria ^B	Human Cancer Criteria ^C	Date: 12/4/2024	Date: 12/23/2024	Date: 12/23/2024	Date: 12/23/2024
Volatile Organic Compounds (VOCs) by Method EPA 8260								
Benzene	71-43-2	µg/L	260	45	<0.30 H1	<0.30	<0.30	<0.30
Toluene	108-88-3	µg/L	5201	NE	<0.29 H1	<0.29	<0.29	<0.29
Ethylbenzene	100-41-4	µg/L	931	NE	<0.33 H1	<0.33	<0.33	<0.33
Xylene (Total) ^D	1330-20-7	µg/L	NE	NE	<1.0	<1.0	<1.0	<1.0
1,1,1,2-Tetrachloroethane	630-20-6	µg/L	NE	NE	<0.36 H1	<0.36	<0.36	<0.36
1,1,1-Trichloroethane	71-55-6	µg/L	110000	NE	<0.30 H1	<0.30	<0.30	<0.30
1,1,2,2-Tetrachloroethane	79-34-5	µg/L	NE	22	<0.25 H1	<0.25	<0.25	<0.25
1,1,2-Trichloroethane	79-00-5	µg/L	NE	87	<0.34 H1	<0.34	<0.34	<0.34
1,1-Dichloroethane	75-34-3	µg/L	NE	NE	<0.30 H1	<0.30	<0.30	<0.30
1,1-Dichloroethene	75-35-4	µg/L	NE	NE	<0.58 H1	<0.58	<0.58	<0.58
1,1-Dichloropropene	563-58-6	µg/L	260	NE	<0.41 H1	<0.41	<0.41	<0.41
1,2,3-Trichlorobenzene	87-61-6	µg/L	NE	NE	<1.0 H1	<1.0	<1.0	<1.0
1,2,3-Trichloropropane	96-18-4	µg/L	NE	NE	<0.56 H1	<0.56	<0.56	<0.56
1,2,4-Trichlorobenzene	120-82-1	µg/L	NE	NE	<0.95 H1	<0.95	<0.95	<0.95
1,2,4-Trimethylbenzene	95-63-6	µg/L	NE	NE	<0.45 H1	<0.45	<0.45	<0.45
1,2-Dibromo-3-chloropropane	96-12-8	µg/L	NE	NE	<0.36 H1	<0.36	<0.36	<0.36
1,2-Dibromoethane (EDB)	106-93-4	µg/L	NE	NE	<0.31 H1	<0.31	<0.31	<0.31
1,2-Dichlorobenzene	95-50-1	µg/L	481	NE	<0.33 H1	<0.33	<0.33	<0.33
1,2-Dichloroethane	107-06-2	µg/L	NE	159	<0.29 H1	<0.29	<0.29	<0.29
1,2-Dichloropropane	78-87-5	µg/L	NE	NE	<0.45 H1	<0.45	<0.45	<0.45
1,3,5-Trimethylbenzene	108-67-8	µg/L	NE	NE	<0.36 H1	<0.36	<0.36	<0.36
1,3-Dichlorobenzene	541-73-1	µg/L	1000	NE	<0.35 H1	<0.35	<0.35	<0.35
1,3-Dichloropropane	142-28-9	µg/L	NE	NE	<0.30 H1	<0.30	<0.30	<0.30
1,4-Dichlorobenzene	106-46-7	µg/L	NE	54	<0.89 H1	<0.89	<0.89	<0.89
2,2-Dichloropropane	594-20-7	µg/L	NE	NE	<0.42 H1	<0.42	<0.42	<0.42
2-Chlorotoluene	95-49-8	µg/L	NE	NE	<0.89 H1	<0.89	<0.89	<0.89
4-Chlorotoluene	106-43-4	µg/L	NE	NE	<0.89 H1	<0.89	<0.89	<0.89
Bromobenzene	108-86-1	µg/L	NE	NE	<0.36 H1	<0.36	<0.36	<0.36
Bromochloromethane	74-97-5	µg/L	NE	NE	<0.36 H1	<0.36	<0.36	<0.36
Bromodichloromethane	75-27-4	µg/L	NE	NE	<0.21 H1	<0.21	<0.21	<0.21
Bromoform	75-25-2	µg/L	NE	NE	<0.43 H1	<0.43	<0.43	<0.43
Bromomethane	74-83-9	µg/L	NE	NE	<1.2 H1	<1.2	<1.2	<1.2
Carbon tetrachloride	56-23-5	µg/L	NE	9.5	<0.37 H1	<0.37	<0.37	<0.37
Chlorobenzene (Monochlorobenzene)	108-90-7	µg/L	400	NE	<0.86 H1	<0.86	<0.86	<0.86
Chloroethane	75-00-3	µg/L	NE	NE	<1.4 H1	<1.4	<1.4	<1.4
Chloroform	67-66-3	µg/L	NE	922	<0.50 H1	<0.50	<0.50	<0.50
Chloromethane	74-87-3	µg/L	NE	NE	<1.6 H1	<1.6	<1.6	<1.6
Dibromochloromethane	124-48-1	µg/L	NE	NE	<2.6 H1	<2.6	<2.6	<2.6
Dibromomethane	74-95-3	µg/L	NE	NE	<0.99 H1	<0.99	<0.99	<0.99
Dichlorodifluoromethane	75-71-8	µg/L	NE	NE	<0.46 H1	<0.46	<0.46	<0.46
Diisopropyl ether	108-20-3	µg/L	NE	NE	<1.1 H1	<1.1	<1.1	<1.1
Hexachloro-1,3-butadiene	87-68-3	µg/L	NE	0.2	<2.7 H1	<2.7	<2.7	<2.7
Isopropylbenzene (Cumene)	98-82-8	µg/L	NE	NE	<1.0 H1	<1.0	<1.0	<1.0
Methyl-tert-butyl ether	1634-04-4	µg/L	NE	NE	<1.1 H1	<1.1	<1.1	<1.1
Methylene Chloride	75-09-2	µg/L	72000	NE	<0.32 H1	<0.32	<0.32	<0.32
Naphthalene	91-20-3	µg/L	NE	NE	<1.9 H1	<1.9	<1.9	<1.9
Styrene	100-42-5	µg/L	NE	NE	<0.36 H1	<0.36	<0.36	<0.36
Tetrachloroethene	127-18-4	µg/L	NE	15	<0.41 H1	<0.41	<0.41	<0.41
Trichloroethene (TCE)	79-01-6	µg/L	NE	194	<0.32 H1	<0.32	<0.32	<0.32
Trichlorofluoromethane	75-69-4	µg/L	NE	NE	<0.42 H1	<0.42	<0.42	<0.42
Vinyl chloride	75-01-4	µg/L	NE	6.8	<0.17 H1	<0.17	<0.17	<0.17

Table 6
Surface Water Quality - VOCs

Cambridge Station
BRRTS Activity No. 02-28-595980

Jefferson County, Wisconsin

Analyte	CAS No.	Unit of Measure	WDNR Surface Water Standards ^A		Sample ID CSRWS001	Sample ID CSRWS002	Sample ID CSRWS003	Sample ID CSRWS004
			Human Threshold Criteria ^B	Human Cancer Criteria ^C	Date: 12/4/2024	Date: 12/23/2024	Date: 12/23/2024	Date: 12/23/2024
			Volatile Organic Compounds (VOCs) by Method EPA 8260					
cis-1,2-Dichloroethene	156-59-2	µg/L	9000	NE	<0.47 H1	<0.47	<0.47	<0.47
cis-1,3-Dichloropropene	10061-01-5	µg/L	260	NE	<0.24 H1	<0.24	<0.24	<0.24
m&p-Xylene	179601-23-1	µg/L	NE	NE	<0.70 H1	<0.70	<0.70	<0.70
n-Butylbenzene	104-51-8	µg/L	NE	NE	<0.86 H1	<0.86	<0.86	<0.86
n-Propylbenzene	103-65-1	µg/L	NE	NE	<0.35 H1	<0.35	<0.35	<0.35
o-Xylene	95-47-6	µg/L	NE	NE	<0.35 H1	<0.35	<0.35	<0.35
p-Isopropyltoluene	99-87-6	µg/L	NE	NE	<1.0 H1	<1.0	<1.0	<1.0
sec-Butylbenzene	135-98-8	µg/L	NE	NE	<0.42 H1	<0.42	<0.42	<0.42
tert-Butylbenzene	98-06-6	µg/L	NE	NE	<0.59 H1	<0.59	<0.59	<0.59
trans-1,2-Dichloroethene	156-60-5	µg/L	13000	NE	<0.53 H1	<0.53	<0.53	<0.53
trans-1,3-Dichloropropene	10061-02-6	µg/L	260	NE	<0.27 H1	<0.27	<0.27	<0.27

Notes:

All results reported in micrograms per liter (µg/L).

A = Wisconsin Department of Natural Resources (WDNR) NR Chapter 105 Wisconsin Administrative Code, November 2024.

B = Human Threshold Criteria for Non-Public Water Supply Cold Water Communities (NR 105.08 - Table 8).

C = Human Cancer Criteria for Non-Public Water Supply Cold Water Communities (NR 105.09 - Table 9).

D = Xylene includes meta-, ortho-, and para-xylene combined.

CAS No. = Chemical Abstracts Service Registry Number.

Date = Field Sample Collection Date.

NE = No surface water standard established.

H1 = Analysis conducted outside the recognized method holding time.

< = Analyte not detected above the laboratory limit of detection.

Italic = Analyte not detected above the laboratory limit of detection; however, limit of detection greater than at least one WDNR surface water standard.

Table 7
Groundwater Quality - VOCs
Private Potable Water Wells

Cambridge Station
BRTS Activity No. 02-28-595980

Jefferson County, Wisconsin

Analyte	CAS No.	Unit of Measure	WDNR Public Health Groundwater Quality Standards ^A		Sample ID W8292 HWY 18	Sample ID W8489 HWY 18
			ES ^B	PAL ^C	Date: 12/13/2024	Date: 12/13/2024
Volatile Organic Compounds (VOCs) by Method EPA 8260						
Benzene	71-43-2	µg/L	5	0.5	<0.30	<0.30
Toluene	108-88-3	µg/L	800	160	<0.29	<0.29
Ethylbenzene	100-41-4	µg/L	700	140	<0.33	<0.33
Xylene (Total) ^D	1330-20-7	µg/L	2000	400	<1.0	<1.0
1,1,1,2-Tetrachloroethane	630-20-6	µg/L	70	7	<0.36	<0.36
1,1,1-Trichloroethane	71-55-6	µg/L	200	40	<0.30	<0.30
1,1,2,2-Tetrachloroethane	79-34-5	µg/L	0.2	0.02	<0.25	<0.25
1,1,2-Trichloroethane	79-00-5	µg/L	5	0.5	<0.34	<0.34
1,1-Dichloroethane	75-34-3	µg/L	850	85	<0.30	<0.30
1,1-Dichloroethene	75-35-4	µg/L	7	0.7	<0.58	<0.58
1,1-Dichloropropene	563-58-6	µg/L	NE	NE	<0.41	<0.41
1,2,3-Trichlorobenzene	87-61-6	µg/L	NE	NE	<1.0	<1.0
1,2,3-Trichloropropane	96-18-4	µg/L	60	12	<0.56	<0.56
1,2,4-Trichlorobenzene	120-82-1	µg/L	70	14	<0.95	<0.95
1,2,4-Trimethylbenzene	95-63-6	µg/L	480	96	<0.45	<0.45
1,2-Dibromo-3-chloropropane	96-12-8	µg/L	0.2	0.02	<0.36	<0.36
1,2-Dibromoethane (EDB)	106-93-4	µg/L	0.05	0.005	<0.31	<0.31
1,2-Dichlorobenzene	95-50-1	µg/L	600	60	<0.33	<0.33
1,2-Dichloroethane	107-06-2	µg/L	5	0.5	<0.29	<0.29
1,2-Dichloropropane	78-87-5	µg/L	5	0.5	<0.45	<0.45
1,3,5-Trimethylbenzene	108-67-8	µg/L	480	96	<0.36	<0.36
1,3-Dichlorobenzene	541-73-1	µg/L	600	120	<0.35	<0.35
1,3-Dichloropropane	142-28-9	µg/L	NE	NE	<0.30	<0.30
1,4-Dichlorobenzene	106-46-7	µg/L	75	15	<0.89	<0.89
2,2-Dichloropropane	594-20-7	µg/L	NE	NE	<0.42	<0.42
2-Chlorotoluene	95-49-8	µg/L	NE	NE	<0.89	<0.89
4-Chlorotoluene	106-43-4	µg/L	NE	NE	<0.89	<0.89
Bromobenzene	108-86-1	µg/L	NE	NE	<0.36	<0.36
Bromochloromethane	74-97-5	µg/L	NE	NE	<0.36	<0.36
Bromodichloromethane	75-27-4	µg/L	0.6	0.06	<0.21	<0.21
Bromoform	75-25-2	µg/L	4.4	0.44	<0.43	<0.43
Bromomethane	74-83-9	µg/L	10	1	<1.2	<1.2
Carbon tetrachloride	56-23-5	µg/L	5	0.5	<0.37	<0.37
Chlorobenzene (Monochlorobenzene)	108-90-7	µg/L	100	20	<0.86	<0.86
Chloroethane	75-00-3	µg/L	400	80	<1.4	<1.4
Chloroform	67-66-3	µg/L	6	0.6	<0.50	<0.50
Chloromethane	74-87-3	µg/L	30	3	<1.6	<1.6
Dibromochloromethane	124-48-1	µg/L	60	6	<2.6	<2.6
Dibromomethane	74-95-3	µg/L	NE	NE	<0.99	<0.99
Dichlorodifluoromethane	75-71-8	µg/L	1000	200	<0.46	<0.46
Diisopropyl ether	108-20-3	µg/L	NE	NE	<1.1	<1.1
Hexachloro-1,3-butadiene	87-68-3	µg/L	NE	NE	<2.7	<2.7
Isopropylbenzene (Cumene)	98-82-8	µg/L	NE	NE	<1.0	<1.0
Methyl-tert-butyl ether	1634-04-4	µg/L	60	12	<1.1	<1.1
Methylene Chloride	75-09-2	µg/L	5	0.5	<0.32	<0.32
Naphthalene	91-20-3	µg/L	100	10	<1.9	<1.9
Styrene	100-42-5	µg/L	100	10	<0.36	<0.36
Tetrachloroethene	127-18-4	µg/L	5	0.5	<0.41	<0.41
Trichloroethene (TCE)	79-01-6	µg/L	5	0.5	<0.32	<0.32
Trichlorofluoromethane	75-69-4	µg/L	3490	698	<0.42	<0.42
Vinyl chloride	75-01-4	µg/L	0.2	0.02	<0.17	<0.17

Table 7
Groundwater Quality - VOCs
Private Potable Water Wells

Cambridge Station
BRRTS Activity No. 02-28-595980

Jefferson County, Wisconsin

Analyte	CAS No.	Unit of Measure	WDNR Public Health Groundwater Quality Standards ^A		Sample ID W8292 HWY 18	Sample ID W8489 HWY 18
			ES ^B	PAL ^C	Date: 12/13/2024	Date: 12/13/2024
Volatile Organic Compounds (VOCs) by Method EPA 8260						
cis-1,2-Dichloroethene	156-59-2	µg/L	70	7	<0.47	<0.47
cis-1,3-Dichloropropene	10061-01-5	µg/L	0.4	0.04	<0.24	<0.24
m&p-Xylene	179601-23-1	µg/L	NE	NE	<0.70	<0.70
n-Butylbenzene	104-51-8	µg/L	NE	NE	<0.86	<0.86
n-Propylbenzene	103-65-1	µg/L	NE	NE	<0.35	<0.35
o-Xylene	95-47-6	µg/L	NE	NE	<0.35	<0.35
p-Isopropyltoluene	99-87-6	µg/L	NE	NE	<1.0	<1.0
sec-Butylbenzene	135-98-8	µg/L	NE	NE	<0.42	<0.42
tert-Butylbenzene	98-06-6	µg/L	NE	NE	<0.59	<0.59
trans-1,2-Dichloroethene	156-60-5	µg/L	100	20	<0.53	<0.53
trans-1,3-Dichloropropene	10061-02-6	µg/L	0.4	0.04	<0.27	<0.27

Notes:

All results reported in micrograms per liter (µg/L).

A = Wisconsin Department of Natural Resources (WDNR) NR Chapter 140.10

Table 1, Wisconsin Administrative Code, November 2024.

B = Enforcement Standard.

C = Preventive Action Limit.

D = Xylene includes meta-, ortho-, and para-xylene combined.

CAS No. = Chemical Abstracts Service Registry Number.

Date = Field Sample Collection Date.

NE = No ES or PAL value established.

< = Analyte not detected above the laboratory limit of detection.

Table 8
Groundwater Quality - VOCs & TPH
Temporary Groundwater Monitoring Wells

Cambridge Station
BRRTS Activity No. 02-28-595980

Jefferson County, Wisconsin

Analyte	CAS No.	Unit of Measure	WDNR Public Health Groundwater Quality Standards ^A		Sample ID																								
					SB-01	SB-02	SB-03	SB-04	SB-05	SB-06	SB-07	SB-08	SB-09	SB-10	SB-11	SB-12	SB-13	SB-14	SB-15	SB-16	SB-17	SB-18	SB-19	SB-20	SB-21	SB-23	SB-24	SB-25	
			ES ^B	PAL ^C	Date	12/11/24	12/11/24	12/11/24	12/11/24	12/11/24	12/11/24	12/11/24	12/12/24	12/12/24	12/12/24	12/12/24	12/12/24	12/12/24	12/12/24	12/13/24	12/13/24	12/13/24	12/16/24	12/13/24	12/13/24	12/16/24	12/16/24	12/16/24	12/16/24
Volatile Organic Compounds (VOCs) by Method EPA 8260																													
Benzene	71-43-2	µg/L	5	0.5	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	9.8	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	8.3	<0.30	<0.30	<0.59	
Toluene	108-88-3	µg/L	800	160	<0.29	0.35 J	<0.29	<0.29	<0.29	0.51 J	0.49 J	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	0.31 J	0.30 J	0.64 J	<0.72	<0.29	<0.29	<0.58	
Ethylbenzene	100-41-4	µg/L	700	140	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	2.2 J	<0.33	<0.33	<0.65		
Xylene (Total) ^D	1330-20-7	µg/L	2000	400	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<2.6	<1.0	<1.0	<2.1		
Naphthalene	91-20-3	µg/L	100	10	<1.9	<1.9	<1.9	<1.9	<1.9	<1.9	<1.9	<1.9	<1.9	<1.9	<1.9	<1.9	<1.9	<1.9	<1.9	<1.9	<1.9	<1.9	<1.9	39.5	<1.9	<1.9	<3.8		
1,1,1,2-Tetrachloroethane	630-20-6	µg/L	70	7	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.89	<0.36	<0.36	<0.71		
1,1,1-Trichloroethane	71-55-6	µg/L	200	40	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.76	<0.30	<0.30	<0.61		
1,1,2,2-Tetrachloroethane	79-34-5	µg/L	0.2	0.02	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.62	<0.25	<0.25	<0.49		
1,1,2-Trichloroethane	79-00-5	µg/L	5	0.5	<0.34	<0.34	<0.34	<0.34	<0.34	<0.34	<0.34	<0.34	<0.34	<0.34	<0.34	<0.34	<0.34	<0.34	<0.34	<0.34	<0.34	<0.34	<0.34	<0.86	<0.34	<0.34	<0.69		
1,1-Dichloroethane	75-34-3	µg/L	850	85	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.74	<0.30	<0.30	<0.59		
1,1-Dichloroethene	75-35-4	µg/L	7	0.7	<0.58	<0.58	<0.58	<0.58	<0.58	<0.58	<0.58	<0.58	<0.58	<0.58	<0.58	<0.58	<0.58	<0.58	<0.58	<0.58	<0.58	<0.58	<0.58	<1.5	<0.58	<0.58	<1.2		
1,1-Dichloropropene	563-58-6	µg/L	NE	NE	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<1.0	<0.41	<0.41	<0.82		
1,2,3-Trichlorobenzene	87-61-6	µg/L	NE	NE	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<2.5	<1.0	<1.0	<2.0		
1,2,3-Trichloropropane	96-18-4	µg/L	60	12	<0.56	<0.56	<0.56	<0.56	<0.56	<0.56	<0.56	<0.56	<0.56	<0.56	<0.56	<0.56	<0.56	<0.56	<0.56	<0.56	<0.56	<0.56	<0.56	<1.4	<0.56	<0.56	<1.1		
1,2,4-Trichlorobenzene	120-82-1	µg/L	70	14	<0.95	<0.95	<0.95	<0.95	<0.95	<0.95	<0.95	<0.95	<0.95	<0.95	<0.95	<0.95	<0.95	<0.95	<0.95	<0.95	<0.95	<0.95	<0.95	<2.4	<0.95	<0.95	<1.9		
1,2,4-Trimethylbenzene	95-63-6	µg/L	480	96	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45	<1.1	<0.45	<0.45	<0.90		
1,2-Dibromo-3-chloropropane	96-12-8	µg/L	0.2	0.02	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.91	<0.36	<0.36	<0.73		
1,2-Dibromoethane (EDB)	106-93-4	µg/L	0.05	0.005	<0.31	<0.31	<0.31	<0.31	<0.31	<0.31	<0.31	<0.31	<0.31	<0.31	<0.31	<0.31	<0.31	<0.31	<0.31	<0.31	<0.31	<0.31	<0.31	<0.77	<0.31	<0.31	<0.62		
1,2-Dichlorobenzene	95-50-1	µg/L	600	60	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.81	<0.33	<0.33	<0.65		
1,2-Dichloroethane	107-06-2	µg/L	5	0.5	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.73	<0.29	<0.29	<0.58		
1,2-Dichloropropane	78-87-5	µg/L	5	0.5	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45	<1.1	<0.45	<0.45	<0.90		
1,3,5-Trimethylbenzene	108-67-8	µg/L	480	96	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.89	<0.36	<0.36	<0.71		
1,3-Dichlorobenzene	541-73-1	µg/L	600	120	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.88	<0.35	<0.35	<0.70		
1,3-Dichloropropane	142-28-9	µg/L	NE	NE	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.76	<0.30	<0.30	<0.61		
1,4-Dichlorobenzene	106-46-7	µg/L	75	15	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89	<0.89	<2.2	<0.89	<0.89	<1.8		
2,2-Dichloropropane	594-20-7																												

Table 8
Groundwater Quality - VOCs & TPH
Temporary Groundwater Monitoring Wells

Cambridge Station
BRRTS Activity No. 02-28-595980

Jefferson County, Wisconsin

Analyte	CAS No.	Unit of Measure	WDNR Public Health Groundwater Quality Standards ^A		Sample ID																								
					SB-01	SB-02	SB-03	SB-04	SB-05	SB-06	SB-07	SB-08	SB-09	SB-10	SB-11	SB-12	SB-13	SB-14	SB-15	SB-16	SB-17	SB-18	SB-19	SB-20	SB-21	SB-23	SB-24	SB-25	
			ES ^B	PAL ^C	Date	12/11/24	12/11/24	12/11/24	12/11/24	12/11/24	12/11/24	12/11/24	12/12/24	12/12/24	12/12/24	12/12/24	12/12/24	12/12/24	12/12/24	12/13/24	12/13/24	12/13/24	12/16/24	12/13/24	12/13/24	12/16/24	12/16/24	12/16/24	12/16/24
Volatile Organic Compounds (VOCs) by Method EPA 8260																													
Hexachloro-1,3-butadiene	87-68-3	µg/L	NE	NE	<2.7	<2.7	<2.7	<2.7	<2.7	<2.7	<2.7	<2.7	<2.7	<2.7	<2.7	<2.7	<2.7	<2.7	<2.7	<2.7	<2.7	<2.7	<2.7	<2.7	<6.8	<2.7	<2.7	<5.5	
Isopropylbenzene (Cumene)	98-82-8	µg/L	NE	NE	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	24.7	<1.0	5.0 J	<2.0	
Methyl-tert-butyl ether	1634-04-4	µg/L	60	12	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<2.8	<1.1	<1.1	<2.3	
Methylene Chloride	75-09-2	µg/L	5	0.5	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.80	<0.32	<0.32	<0.64	
Styrene	100-42-5	µg/L	100	10	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.89	<0.36	<0.36	<0.71	
Tetrachloroethene	127-18-4	µg/L	5	0.5	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	<1.0	<0.41	<0.41	<0.82	
Trichloroethene (TCE)	79-01-6	µg/L	5	0.5	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.80	<0.32	<0.32	<0.64	
Trichlorofluoromethane	75-69-4	µg/L	3490	698	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	<1.0	<0.42	<0.42	<0.84	
Vinyl chloride	75-01-4	µg/L	0.2	0.02	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.44	<0.17	<0.17	<0.35	
cis-1,2-Dichloroethene	156-59-2	µg/L	70	7	<0.47	<0.47	<0.47	<0.47	<0.47	<0.47	<0.47	<0.47	<0.47	<0.47	<0.47	<0.47	<0.47	<0.47	<0.47	<0.47	<0.47	<0.47	<0.47	<0.47	<1.2	<0.47	<0.47	<0.94	
cis-1,3-Dichloropropene	10061-01-5	µg/L	0.4	0.04	<0.24	<0.24	<0.24	<0.24	<0.24	<0.24	<0.24	<0.24	<0.24	<0.24	<0.24	<0.24	<0.24	<0.24	<0.24	<0.24	<0.24	<0.24	<0.24	<0.24	<0.59	<0.24	<0.24	<0.47	
m&p-Xylene	179601-23-1	µg/L	NE	NE	<0.70	<0.70	<0.70	<0.70	<0.70	<0.70	<0.70	<0.70	<0.70	<0.70	<0.70	<0.70	<0.70	<0.70	<0.70	<0.70	<0.70	<0.70	<0.70	<0.70	<1.8	<0.70	<0.70	<1.4	
n-Butylbenzene	104-51-8	µg/L	NE	NE	<0.86	<0.86	<0.86	<0.86	<0.86	<0.86	<0.86	<0.86	<0.86	<0.86	<0.86	<0.86	<0.86	<0.86	<0.86	<0.86	<0.86	<0.86	<0.86	<0.86	<2.1	<0.86	<0.86	<1.7	
n-Propylbenzene	103-65-1	µg/L	NE	NE	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	36.5	<0.35	8.5	2.7	
o-Xylene	95-47-6	µg/L	NE	NE	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.87	<0.35	<0.35	<0.70	
p-Isopropyltoluene	99-87-6	µg/L	NE	NE	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<2.6	<1.0	<1.0	<2.1	
sec-Butylbenzene	135-98-8	µg/L	NE	NE	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42	6.6	<0.42	6.9	<0.85	
tert-Butylbenzene	98-06-6	µg/L	NE	NE	<0.59	<0.59	<0.59	<0.59	<0.59	<0.59	<0.59	<0.59	<0.59	<0.59	<0.59	<0.59	<0.59	<0.59	<0.59	<0.59	<0.59	<0.59	<0.59	<0.59	<1.5	<0.59	<0.59	<1.2	
trans-1,2-Dichloroethene	156-60-5	µg/L	100	20	<0.53	<0.53	<0.53	<0.53	<0.53	<0.53	<0.53	<0.53	<0.53	<0.53	<0.53	<0.53	<0.53	<0.53	<0.53	<0.53	<0.53	<0.53	<0.53	<0.53	<1.3	<0.53	<0.53	<1.1	
trans-1,3-Dichloropropene	10061-02-6	µg/L	0.4	0.04	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.66	<0.27	<0.27	<0.53	
Total Petroleum Hydrocarbons (TPH) as Oil Range Organics & Diesel Range Organics by Method EPA 8015C Modified																													
TPH (C28-C36)	--	µg/L	NE	NE	<27	<27	<27	<27	<27	28 J	45 J	<27	<27	<27	<27	<27	<27	240	<27	88 J	2100	39 J	46 J	54 J	46500	<27	4800	7800	
TPH - Diesel (C10-C28)	--	µg/L	NE	NE	68 J	37 J	100	62 J	<27	53 J	61 J	<27	31 J	<27	37 J	31 J	70 J	600	<27	650	7600	62 J	270	41 J	244000	35 J	17200	25600	

Notes:

All results reported in micrograms per liter (µg/L).

A = Wisconsin Department of Natural Resources (WDNR) NR Chapter 140.10 Table 1, Wisconsin Administrative Code, November 2024.

B = Enforcement Standard.

C = Preventive Action Limit.

D = Xylene includes meta-, ortho-, and para-xylene combined.

CAS No. = Chemical Abstracts Service Registry Number.

Date = Field Sample Collection Date.

NE = No ES or PAL value established.

< = Analyte not detected above the laboratory limit of detection.

J = The reported result is an estimated value.

Bold = Analyte detected above the laboratory limit of quantitation.

Red = Analyte detected above WDNR ES or PAL.

Table 9
Soil Quality - PVOCs & PAHs
Direct Push Soil Borings

Cambridge Station
BRRTS Activity No. 02-28-595980

Jefferson County, Wisconsin

					PVOCs (By Method EPA 5035/8260)							PAHs (By Method EPA 8270E by SIM)																			
Sample ID	PID Reading (ppm)	Sample Depth (feet)	Date	Unit of Measure	Benzene	Ethylbenzene	Methyl-tert-butyl ether	Toluene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	Xylenes	Trimethylbenzenes ^B	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-cd)pyrene	1-Methylnaphthalene	2-Methylnaphthalene	Naphthalene	Phenanthrene	Pyrene	
CAS No.					71-43-2	100-41-4	1634-04-4	108-88-3	95-63-6	108-67-8	1330-20-7	--	83-32-9	208-96-8	120-12-7	56-55-3	50-32-8	205-99-2	191-24-2	207-08-9	218-01-9	53-70-3	206-44-0	86-73-7	193-39-5	90-12-0	91-57-6	91-20-3	85-01-8	129-00-0	
WDNR Generic RCLs ^A																															
Non-Industrial Direct Contact				mg/kg	1.6	8.02	63.8	818	219	182	260	NE	3590	NE	17900	1.14	0.115	1.15	NE	11.5	115	0.115	2390	2390	1.15	0.265	239	2.4	NE	1790	
Industrial Direct Contact				mg/kg	7.07	35.4	282	818	219	182	260	NE	45200	NE	100000	20.8	2.11	21.1	NE	211	2110	2.11	30100	30100	21.1	1.11	3010	10.2	NE	22600	
Soil to Groundwater				mg/kg	0.0051	1.6	0.027	1.1	NE	NE	4	1.4	NE	NE	197	NE	0.47	0.48	NE	NE	0.14	NE	89	15	NE	NE	NE	0.66	NE	55	
SB-26	1.0	9-10	12/12/2024	mg/kg	<0.00058	<0.00073	<0.0017	<0.00072	<0.0023	<0.0025	<0.0028	<0.0048	<0.0026	<0.0025	<0.0025	<0.0026	<0.0023	<0.0028	<0.0035	<0.0026	<0.0038	<0.0028	<0.0024	<0.0024	<0.0042	<0.0030	<0.0030	0.0022 J	0.0029 J	<0.0030	
SB-27	0.4	9-10	12/12/2024	mg/kg	<0.00064	<0.00080	<0.0018	<0.00079	<0.0025	<0.0028	<0.0031	<0.0053	<0.0024	<0.0023	<0.0023	<0.0024	<0.0021	<0.0025	<0.0032	<0.0023	<0.0034	<0.0025	<0.0022	<0.0022	<0.0038	<0.0027	<0.0027	<0.0018	<0.0021	<0.0027	
SB-28	1.7	9-10	12/12/2024	mg/kg	<0.00060	<0.00076	<0.0017	<0.00075	<0.0024	<0.0026	<0.0029	<0.0050	<0.0023	<0.0022	<0.0022	<0.0023	<0.0020	<0.0024	<0.0031	<0.0022	<0.0033	<0.0024	<0.0021	<0.0021	<0.0037	<0.0026	<0.0026	<0.0017	<0.0020	<0.0026	
SB-29	0.8	9-10	12/12/2024	mg/kg	<0.00073	<0.00092	<0.0021	<0.00090	<0.0029	<0.0031	<0.0035	<0.0060	<0.0022	<0.0022	<0.0021	<0.0022	<0.0019	<0.0024	<0.0030	<0.0022	<0.0032	<0.0024	<0.0020	<0.0021	<0.0036	<0.0025	<0.0025	<0.0017	<0.0020	<0.0025	

Notes:

All results reported in milligrams per kilogram (mg/kg).

PVOCs = Petroleum Volatile Organic Compounds.

PAHs = Polycyclic Aromatic Hydrocarbons.

PID = 10.6eV Photoionization Detector.

ppm = Parts per million.

Feet = Sample Collection depth in feet below grade.

Date = Field Sample Collection Date.

CAS No. = Chemical Abstracts Service Registry Number.

A = Soil Residual Contaminant Levels (RCLs), Wisconsin Department of Natural Resources (WDNR) NR Chapter 720 Wisconsin Administrative Code, November 2024.

B = Trimethylbenzenes (1,2,4- and 1,3,5- combined).

NE = No RCL value established.

J = The reported value is an estimated concentration between the laboratory limit of detection and limit of quantitation.

< = Analyte not detected above the laboratory limit of detection.

Attachments

I. Laboratory Analytical Reports

II. Solid Waste Disposal Documentation

III. Liquid Waste Disposal Documentation

IV. LIF TarGOST Reference Logs

Enbridge Energy Line 6 Cambridge Station
W8375 US Highway 18, Cambridge, Wisconsin 53523
Supplemental Immediate and Interim Actions Report
WDNR BRRS Activity No. 02-28-595980
January 30, 2025

I. Laboratory Analytical Reports



November 20, 2024

Brad DaSanto
GEI Consultants
1600 Aspen Commons
Suite 680
Middleton, WI 53562

RE: Project: 2408314 Cambridge Station Rel
Pace Project No.: 40287687

Dear Brad DaSanto:

Enclosed are the analytical results for sample(s) received by the laboratory on November 19, 2024. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Green Bay

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in cursive script that reads "Christopher Hyska".

Christopher Hyska
christopher.hyska@pacelabs.com
(920)469-2436
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
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CERTIFICATIONS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40287687

Pace Analytical Services Green Bay

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

South Carolina Certification #: 83006001

Texas Certification #: T104704529-21-8

Virginia VELAP Certification ID: 11873

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-21-00008

Federal Fish & Wildlife Permit #: 51774A

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40287687

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40287687001	CSRSC001	Solid	11/18/24 09:40	11/19/24 08:50

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SAMPLE ANALYTE COUNT

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40287687

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40287687001	CSRSC001	EPA 8270E by SIM	RJN	20	PASI-G
		EPA 8260	ALD	12	PASI-G
		ASTM D2974-87	NMK	1	PASI-G

PASI-G = Pace Analytical Services - Green Bay

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SUMMARY OF DETECTION

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40287687

Lab Sample ID	Client Sample ID					
Method	Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40287687001	CSRSC001					
EPA 8270E by SIM	1-Methylnaphthalene	0.021	mg/kg	0.020	11/20/24 10:21	
EPA 8270E by SIM	2-Methylnaphthalene	0.033	mg/kg	0.020	11/20/24 10:21	
EPA 8270E by SIM	Naphthalene	0.0097J	mg/kg	0.020	11/20/24 10:21	
EPA 8260	Benzene	0.0034J	mg/kg	0.0050	11/19/24 12:48	
EPA 8260	Ethylbenzene	0.0010J	mg/kg	0.0050	11/19/24 12:48	
ASTM D2974-87	Percent Moisture	18.0	%	0.10	11/19/24 09:59	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40287687

Sample: CSRSC001 Lab ID: 40287687001 Collected: 11/18/24 09:40 Received: 11/19/24 08:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
Acenaphthene	<0.0026	mg/kg	0.020	0.0026	1	11/20/24 08:13	11/20/24 10:21	83-32-9	
Acenaphthylene	<0.0026	mg/kg	0.020	0.0026	1	11/20/24 08:13	11/20/24 10:21	208-96-8	
Anthracene	<0.0025	mg/kg	0.020	0.0025	1	11/20/24 08:13	11/20/24 10:21	120-12-7	
Benzo(a)anthracene	<0.0026	mg/kg	0.020	0.0026	1	11/20/24 08:13	11/20/24 10:21	56-55-3	
Benzo(a)pyrene	<0.0023	mg/kg	0.020	0.0023	1	11/20/24 08:13	11/20/24 10:21	50-32-8	
Benzo(b)fluoranthene	<0.0028	mg/kg	0.020	0.0028	1	11/20/24 08:13	11/20/24 10:21	205-99-2	
Benzo(g,h,i)perylene	<0.0036	mg/kg	0.020	0.0036	1	11/20/24 08:13	11/20/24 10:21	191-24-2	
Benzo(k)fluoranthene	<0.0026	mg/kg	0.020	0.0026	1	11/20/24 08:13	11/20/24 10:21	207-08-9	
Chrysene	<0.0038	mg/kg	0.020	0.0038	1	11/20/24 08:13	11/20/24 10:21	218-01-9	
Dibenz(a,h)anthracene	<0.0028	mg/kg	0.020	0.0028	1	11/20/24 08:13	11/20/24 10:21	53-70-3	
Fluoranthene	<0.0024	mg/kg	0.020	0.0024	1	11/20/24 08:13	11/20/24 10:21	206-44-0	
Fluorene	<0.0024	mg/kg	0.020	0.0024	1	11/20/24 08:13	11/20/24 10:21	86-73-7	
Indeno(1,2,3-cd)pyrene	<0.0042	mg/kg	0.020	0.0042	1	11/20/24 08:13	11/20/24 10:21	193-39-5	
1-Methylnaphthalene	0.021	mg/kg	0.020	0.0030	1	11/20/24 08:13	11/20/24 10:21	90-12-0	
2-Methylnaphthalene	0.033	mg/kg	0.020	0.0030	1	11/20/24 08:13	11/20/24 10:21	91-57-6	
Naphthalene	0.0097J	mg/kg	0.020	0.0020	1	11/20/24 08:13	11/20/24 10:21	91-20-3	
Phenanthrene	<0.0023	mg/kg	0.020	0.0023	1	11/20/24 08:13	11/20/24 10:21	85-01-8	
Pyrene	<0.0030	mg/kg	0.020	0.0030	1	11/20/24 08:13	11/20/24 10:21	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	66	%	36-120		1	11/20/24 08:13	11/20/24 10:21	321-60-8	
Terphenyl-d14 (S)	83	%	36-120		1	11/20/24 08:13	11/20/24 10:21	1718-51-0	
8260 MSV 5030/5035 Low Level									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030									
Pace Analytical Services - Green Bay									
Benzene	0.0034J	mg/kg	0.0050	0.00070	1	11/19/24 10:00	11/19/24 12:48	71-43-2	
Ethylbenzene	0.0010J	mg/kg	0.0050	0.00089	1	11/19/24 10:00	11/19/24 12:48	100-41-4	
Methyl-tert-butyl ether	<0.0020	mg/kg	0.0050	0.0020	1	11/19/24 10:00	11/19/24 12:48	1634-04-4	
Toluene	<0.00088	mg/kg	0.0050	0.00088	1	11/19/24 10:00	11/19/24 12:48	108-88-3	
1,2,4-Trimethylbenzene	<0.0028	mg/kg	0.0050	0.0028	1	11/19/24 10:00	11/19/24 12:48	95-63-6	v2
1,3,5-Trimethylbenzene	<0.0030	mg/kg	0.0050	0.0030	1	11/19/24 10:00	11/19/24 12:48	108-67-8	
Xylene (Total)	<0.0034	mg/kg	0.0099	0.0034	1	11/19/24 10:00	11/19/24 12:48	1330-20-7	
m&p-Xylene	<0.0023	mg/kg	0.0050	0.0023	1	11/19/24 10:00	11/19/24 12:48	179601-23-1	
o-Xylene	<0.0010	mg/kg	0.0050	0.0010	1	11/19/24 10:00	11/19/24 12:48	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	103	%	70-130		1	11/19/24 10:00	11/19/24 12:48	2199-69-1	
4-Bromofluorobenzene (S)	109	%	69-158		1	11/19/24 10:00	11/19/24 12:48	460-00-4	
Toluene-d8 (S)	110	%	70-146		1	11/19/24 10:00	11/19/24 12:48	2037-26-5	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	18.0	%	0.10	0.10	1		11/19/24 09:59		

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40287687

QC Batch:	490636	Analysis Method:	EPA 8260
QC Batch Method:	EPA 5035/5030	Analysis Description:	8260 MSV Low
		Laboratory:	Pace Analytical Services - Green Bay

Associated Lab Samples: 40287687001

METHOD BLANK: 2809483 Matrix: Solid
Associated Lab Samples: 40287687001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,2,4-Trimethylbenzene	mg/kg	<0.0028	0.0050	11/19/24 11:37	v2
1,3,5-Trimethylbenzene	mg/kg	<0.0031	0.0050	11/19/24 11:37	
Benzene	mg/kg	<0.00071	0.0050	11/19/24 11:37	
Ethylbenzene	mg/kg	<0.00089	0.0050	11/19/24 11:37	
m&p-Xylene	mg/kg	<0.0024	0.0050	11/19/24 11:37	
Methyl-tert-butyl ether	mg/kg	<0.0020	0.0050	11/19/24 11:37	
o-Xylene	mg/kg	<0.0011	0.0050	11/19/24 11:37	
Toluene	mg/kg	<0.00088	0.0050	11/19/24 11:37	
Xylene (Total)	mg/kg	<0.0034	0.010	11/19/24 11:37	
1,2-Dichlorobenzene-d4 (S)	%	110	70-130	11/19/24 11:37	
4-Bromofluorobenzene (S)	%	106	69-158	11/19/24 11:37	
Toluene-d8 (S)	%	94	70-146	11/19/24 11:37	

LABORATORY CONTROL SAMPLE & LCSD: 2809484			2809485							
Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Benzene	mg/kg	0.05	0.055	0.053	109	107	70-130	2	20	
Ethylbenzene	mg/kg	0.05	0.051	0.050	103	100	70-130	2	20	
m&p-Xylene	mg/kg	0.1	0.10	0.10	104	102	70-130	2	20	
Methyl-tert-butyl ether	mg/kg	0.05	0.044	0.042	88	85	61-130	4	20	
o-Xylene	mg/kg	0.05	0.050	0.049	100	98	70-130	2	20	
Toluene	mg/kg	0.05	0.052	0.050	104	101	70-130	3	20	
Xylene (Total)	mg/kg	0.15	0.15	0.15	103	101	70-130	2	20	
1,2-Dichlorobenzene-d4 (S)	%				101	100	70-130			
4-Bromofluorobenzene (S)	%				108	106	69-158			
Toluene-d8 (S)	%				99	97	70-146			

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2809486			2809487									
Parameter	Units	40287603007	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		Result										
Benzene	mg/kg	<0.00071	0.053	0.043	0.091	0.051	172	116	68-143	56	28	M1,R1
Ethylbenzene	mg/kg	<0.00089	0.053	0.043	0.11	0.048	212	110	43-160	79	37	M1,R1
m&p-Xylene	mg/kg	<0.0024	0.1	0.088	0.22	0.095	207	108	39-161	79	39	M1,R1
Methyl-tert-butyl ether	mg/kg	<0.0020	0.053	0.043	0.079	0.046	150	104	44-148	53	28	M1,R1
o-Xylene	mg/kg	<0.0011	0.053	0.043	0.091	0.043	173	97	43-152	72	40	M1,R1
Toluene	mg/kg	<0.00088	0.053	0.043	0.12	0.061	234	139	46-167	67	36	M1,R1

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40287687

MATRIX SPIKE & MATRIX SPIKE DUPLICATE:												
2809486					2809487							
		40287603007	MS	MSD								
Parameter	Units	Result	Spike	Spike	MS	MSD	MS	MSD	% Rec		Max	
			Conc.	Conc.	Result	Result	% Rec	% Rec	Limits	RPD	RPD	Qual
Xylene (Total)	mg/kg	<0.0034	0.16	0.13	0.31	0.14	196	105	38-161	77	38	MS,RS
1,2-Dichlorobenzene-d4 (S)	%						108	107	70-130			1q
4-Bromofluorobenzene (S)	%						147	165	69-158			S0
Toluene-d8 (S)	%						137	130	70-146			

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40287687

QC Batch:	490689	Analysis Method:	EPA 8270E by SIM
QC Batch Method:	EPA 3546	Analysis Description:	8270E/3546 MSSV PAH by SIM
		Laboratory:	Pace Analytical Services - Green Bay

Associated Lab Samples: 40287687001

METHOD BLANK: 2809712 Matrix: Solid

Associated Lab Samples: 40287687001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1-Methylnaphthalene	mg/kg	<0.0024	0.017	11/20/24 09:51	
2-Methylnaphthalene	mg/kg	<0.0024	0.017	11/20/24 09:51	
Acenaphthene	mg/kg	<0.0022	0.017	11/20/24 09:51	
Acenaphthylene	mg/kg	<0.0021	0.017	11/20/24 09:51	
Anthracene	mg/kg	<0.0021	0.017	11/20/24 09:51	
Benzo(a)anthracene	mg/kg	<0.0022	0.017	11/20/24 09:51	
Benzo(a)pyrene	mg/kg	<0.0019	0.017	11/20/24 09:51	
Benzo(b)fluoranthene	mg/kg	<0.0023	0.017	11/20/24 09:51	
Benzo(g,h,i)perylene	mg/kg	<0.0029	0.017	11/20/24 09:51	
Benzo(k)fluoranthene	mg/kg	<0.0021	0.017	11/20/24 09:51	
Chrysene	mg/kg	<0.0032	0.017	11/20/24 09:51	
Dibenz(a,h)anthracene	mg/kg	<0.0023	0.017	11/20/24 09:51	
Fluoranthene	mg/kg	<0.0020	0.017	11/20/24 09:51	
Fluorene	mg/kg	<0.0020	0.017	11/20/24 09:51	
Indeno(1,2,3-cd)pyrene	mg/kg	<0.0035	0.017	11/20/24 09:51	
Naphthalene	mg/kg	<0.0016	0.017	11/20/24 09:51	
Phenanthrene	mg/kg	<0.0019	0.017	11/20/24 09:51	
Pyrene	mg/kg	<0.0025	0.017	11/20/24 09:51	
2-Fluorobiphenyl (S)	%	73	36-120	11/20/24 09:51	
Terphenyl-d14 (S)	%	95	36-120	11/20/24 09:51	

LABORATORY CONTROL SAMPLE: 2809713

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1-Methylnaphthalene	mg/kg	0.33	0.25	74	51-120	
2-Methylnaphthalene	mg/kg	0.33	0.25	74	51-120	
Acenaphthene	mg/kg	0.33	0.25	74	56-120	
Acenaphthylene	mg/kg	0.33	0.26	77	56-120	
Anthracene	mg/kg	0.33	0.27	82	61-120	
Benzo(a)anthracene	mg/kg	0.33	0.25	75	54-120	
Benzo(a)pyrene	mg/kg	0.33	0.26	78	63-120	
Benzo(b)fluoranthene	mg/kg	0.33	0.28	83	60-120	
Benzo(g,h,i)perylene	mg/kg	0.33	0.28	84	68-125	
Benzo(k)fluoranthene	mg/kg	0.33	0.27	80	62-120	
Chrysene	mg/kg	0.33	0.26	78	60-120	
Dibenz(a,h)anthracene	mg/kg	0.33	0.27	82	62-120	
Fluoranthene	mg/kg	0.33	0.28	85	62-120	
Fluorene	mg/kg	0.33	0.26	79	59-120	
Indeno(1,2,3-cd)pyrene	mg/kg	0.33	0.28	83	63-120	

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40287687

LABORATORY CONTROL SAMPLE: 2809713

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Naphthalene	mg/kg	0.33	0.22	65	48-120	
Phenanthrene	mg/kg	0.33	0.26	79	57-120	
Pyrene	mg/kg	0.33	0.27	80	57-120	
2-Fluorobiphenyl (S)	%			76	36-120	
Terphenyl-d14 (S)	%			86	36-120	

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40287687

QC Batch:	490572	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
		Laboratory:	Pace Analytical Services - Green Bay
Associated Lab Samples:	40287687001		

SAMPLE DUPLICATE: 2809088

Parameter	Units	40287524032 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	18.6	17.0	9	10	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS



QUALIFIERS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40287687

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above LOD.

J - The reported result is an estimated value.

LOD - Limit of Detection adjusted for dilution factor, percent moisture, initial weight and final volume.

LOQ - Limit of Quantitation adjusted for dilution factor, percent moisture, initial weight and final volume.

DL - Adjusted Method Detection Limit.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Analyte was not detected and is reported as less than the LOD or as defined by the customer.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

1q	The internal standard response was below the laboratory acceptance criteria limits confirmed by re-analysis. The results reported are from the most QC compliant analysis. Results may be biased high.
M1	Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.
MS	Analyte recovery in the matrix spike was outside QC limits for one or more of the constituent analytes used in the calculated result.
R1	RPD value was outside control limits.
RS	The RPD value in one of the constituent analytes was outside the control limits.
S0	Surrogate recovery outside laboratory control limits.
v2	The continuing calibration verification was below the method acceptance limit. The analyte was not detected in the associated samples and the sensitivity of the instrument was verified with a reporting limit check standard.

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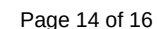


QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40287687

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40287687001	CSRSC001	EPA 3546	490689	EPA 8270E by SIM	490725
40287687001	CSRSC001	EPA 5035/5030	490636	EPA 8260	490768
40287687001	CSRSC001	ASTM D2974-87	490572		

REPORT OF LABORATORY ANALYSIS



40287687

Sample Preservation Receipt Form

Client Name: GEI

Project #

40287687

All containers needing preservation have been checked and noted below:

☐ Yes

☐ No

☒ N/A

Lab Lot# of pH paper:

Lab Std #ID of preservation (if pH adjusted):

Initial when completed:

Date/Time:

Pace Lab #	Glass						Plastic						Vials					Jars				General				VOA Vials (>6mm) *	H2SO4 pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO3 pH ≤2	pH after adjusted	Volume (mL)	
	AG1U	BG1U	AG1H	AG4S	AG5U	AG2S	BG3U	BP1U	BP3U	BP3B	BP3N	BP3S	BP2Z	VG9C	DG9T	VG9U	VG9H	VG9M	VG9D	JG9U	JG9U	WG9U	WPFU	SP5T	ZPLC	GN 1	GN 2						
001																		1	2	1													2.5 / 5
002																																	2.5 / 5
003																																	2.5 / 5
004																																	2.5 / 5
005																																	2.5 / 5
006																																	2.5 / 5
007																																	2.5 / 5
008																																	2.5 / 5
009																																	2.5 / 5
010																																	2.5 / 5
011																																	2.5 / 5
012																																	2.5 / 5
013																																	2.5 / 5
014																																	2.5 / 5
015																																	2.5 / 5
016																																	2.5 / 5
017																																	2.5 / 5
018																																	2.5 / 5
019																																	2.5 / 5
020																																	2.5 / 5

Exceptions to preservation check: VOA, Coliform, TOC, TOX, TOH, O&G, WI DRO, Phenolics, Other:

Headspace in VOA Vials (>6mm): ☐ Yes ☐ No ☒ N/A

*If yes look in headspace column

AG1U	1 liter amber glass	BP1U	1 liter plastic unpres	VG9C	40 mL clear ascorbic w/ HCl	JG9U	4 oz amber jar unpres
BG1U	1 liter clear glass	BP3U	250 mL plastic unpres	DG9T	40 mL amber Na Thio	JG9U	9 oz amber jar unpres
AG1H	1 liter amber glass HCL	BP3B	250 mL plastic NaOH	VG9U	40 mL clear vial unpres	WGFU	4 oz clear jar unpres
AG4S	125 mL amber glass H2SO4	BP3N	250 mL plastic HNO3	VG9H	40 mL clear vial HCL	WPFU	4 oz plastic jar unpres
AG5U	100 mL amber glass unpres	BP3S	250 mL plastic H2SO4	VG9M	40 mL clear vial MeOH	SP5T	120 mL plastic Na Thiosulfate
AG2S	500 mL amber glass H2SO4	BP2Z	500 mL plastic NaOH + Zn	VG9D	40 mL clear vial DI	ZPLC	ziploc bag
BG3U	250 mL clear glass unpres					GN 1	
						GN 2	

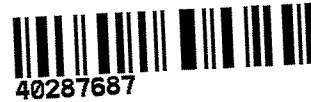
Sample Condition Upon Receipt Form (SCUR)

Project #:

Client Name: GEI

Courier: ☒ CS Logistics ☐ Fed Ex ☐ Speedee ☐ UPS ☐ Walco
☐ Client ☐ Pace Other: _____

WO#: **40287687**



Tracking #: _____

Custody Seal on Cooler/Box Present: ☐ yes ☐ no Seals intact: ☒ yes ☐ no

Custody Seal on Samples Present: ☐ yes ☒ no Seals intact: ☐ yes ☒ no

Packing Material: ☒ Bubble Wrap ☒ Bubble Bags ☐ None ☐ Other _____

Thermometer Used SR - 120 Type of Ice: Wet Blue Dry None ☐ Meltwater Only

Cooler Temperature Uncorr: 0.0 / Corr: 0.0

Temp Blank Present: ☐ yes ☒ no

Biological Tissue is Frozen: ☐ yes ☐ no

Person examining contents:

Date: 1/14/14 / Initials: md

Temp should be above freezing to 6°C.

Biota Samples may be received at ≤ 0°C if shipped on Dry Ice.

Labeled By Initials: ast

Chain of Custody Present: ☒ Yes ☐ No ☐ N/A	1.
Chain of Custody Filled Out: ☒ Yes ☐ No ☐ N/A	2.
Chain of Custody Relinquished: ☒ Yes ☐ No ☐ N/A	3.
Sampler Name & Signature on COC: ☒ Yes ☐ No ☐ N/A	4.
Samples Arrived within Hold Time: - DI VOA Samples frozen upon receipt ☐ Yes ☐ No	5. Date/Time:
Short Hold Time Analysis (<72hr): ☐ Yes ☒ No	6.
Rush Turn Around Time Requested: ☒ Yes ☐ No	7.
Sufficient Volume: For Analysis: ☒ Yes ☐ No MS/MSD: ☐ Yes ☒ No ☐ N/A	8.
Correct Containers Used: ☒ Yes ☐ No	9.
Correct Type: <u>Pace Green Bay</u> , Pace IR, Non-Pace	
Containers Intact: ☒ Yes ☐ No	10.
Filtered volume received for Dissolved tests ☐ Yes ☐ No ☒ N/A	11.
Sample Labels match COC: ☒ Yes ☐ No ☐ N/A -Includes date/time/ID/Analysis Matrix: <u>S</u>	12.
Trip Blank Present: ☐ Yes ☐ No ☒ N/A	13.
Trip Blank Custody Seals Present ☐ Yes ☐ No ☒ N/A	
Pace Trip Blank Lot # (if purchased): _____	

Client Notification/ Resolution:

If checked, see attached form for additional comments ☐

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

PM Review is documented electronically in LIMs. By releasing the project, the PM acknowledges they have reviewed the sample logi

Page 2 of 2



November 26, 2024

Brad DaSanto
GEI Consultants
1600 Aspen Commons
Suite 680
Middleton, WI 53562

RE: Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288032

Dear Brad DaSanto:

Enclosed are the analytical results for sample(s) received by the laboratory on November 23, 2024. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Green Bay

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in cursive script that reads "Christopher Hyska".

Christopher Hyska
christopher.hyska@pacelabs.com
(920)469-2436
Project Manager

Enclosures

cc: Caitlin Graeber, GEI Consultants



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288032

Pace Analytical Services Green Bay

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

South Carolina Certification #: 83006001

Texas Certification #: T104704529-21-8

Virginia VELAP Certification ID: 11873

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-21-00008

Federal Fish & Wildlife Permit #: 51774A

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SAMPLE SUMMARY

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288032

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40287976002	CSRSC002	Solid	11/22/24 08:50	11/23/24 08:40

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SAMPLE ANALYTE COUNT

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288032

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40287976002	CSRSC002	EPA 8270E by SIM	TPO	20	PASI-G
		EPA 8260	CXJ	12	PASI-G
		ASTM D2974-87	NMK	1	PASI-G

PASI-G = Pace Analytical Services - Green Bay

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SUMMARY OF DETECTION

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288032

Lab Sample ID	Client Sample ID					
Method	Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40287976002	CSRSC002					
EPA 8270E by SIM	1-Methylnaphthalene	0.011J	mg/kg	0.020	11/25/24 13:33	
EPA 8270E by SIM	2-Methylnaphthalene	0.012J	mg/kg	0.020	11/25/24 13:33	
EPA 8270E by SIM	Naphthalene	0.018J	mg/kg	0.020	11/25/24 13:33	
EPA 8260	Benzene	0.0020J	mg/kg	0.0049	11/25/24 12:40	
EPA 8260	Ethylbenzene	0.0038J	mg/kg	0.0049	11/25/24 12:40	
ASTM D2974-87	Percent Moisture	16.2	%	0.10	11/25/24 13:09	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288032

Sample: CSRSC002 Lab ID: 40287976002 Collected: 11/22/24 08:50 Received: 11/23/24 08:40 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
Acenaphthene	<0.0026	mg/kg	0.020	0.0026	1	11/25/24 08:07	11/25/24 13:33	83-32-9	
Acenaphthylene	<0.0025	mg/kg	0.020	0.0025	1	11/25/24 08:07	11/25/24 13:33	208-96-8	
Anthracene	<0.0025	mg/kg	0.020	0.0025	1	11/25/24 08:07	11/25/24 13:33	120-12-7	
Benzo(a)anthracene	<0.0026	mg/kg	0.020	0.0026	1	11/25/24 08:07	11/25/24 13:33	56-55-3	
Benzo(a)pyrene	<0.0023	mg/kg	0.020	0.0023	1	11/25/24 08:07	11/25/24 13:33	50-32-8	
Benzo(b)fluoranthene	<0.0028	mg/kg	0.020	0.0028	1	11/25/24 08:07	11/25/24 13:33	205-99-2	
Benzo(g,h,i)perylene	<0.0035	mg/kg	0.020	0.0035	1	11/25/24 08:07	11/25/24 13:33	191-24-2	
Benzo(k)fluoranthene	<0.0025	mg/kg	0.020	0.0025	1	11/25/24 08:07	11/25/24 13:33	207-08-9	
Chrysene	<0.0038	mg/kg	0.020	0.0038	1	11/25/24 08:07	11/25/24 13:33	218-01-9	
Dibenz(a,h)anthracene	<0.0028	mg/kg	0.020	0.0028	1	11/25/24 08:07	11/25/24 13:33	53-70-3	
Fluoranthene	<0.0024	mg/kg	0.020	0.0024	1	11/25/24 08:07	11/25/24 13:33	206-44-0	
Fluorene	<0.0024	mg/kg	0.020	0.0024	1	11/25/24 08:07	11/25/24 13:33	86-73-7	
Indeno(1,2,3-cd)pyrene	<0.0041	mg/kg	0.020	0.0041	1	11/25/24 08:07	11/25/24 13:33	193-39-5	
1-Methylnaphthalene	0.011J	mg/kg	0.020	0.0029	1	11/25/24 08:07	11/25/24 13:33	90-12-0	
2-Methylnaphthalene	0.012J	mg/kg	0.020	0.0029	1	11/25/24 08:07	11/25/24 13:33	91-57-6	
Naphthalene	0.018J	mg/kg	0.020	0.0019	1	11/25/24 08:07	11/25/24 13:33	91-20-3	
Phenanthrene	<0.0023	mg/kg	0.020	0.0023	1	11/25/24 08:07	11/25/24 13:33	85-01-8	
Pyrene	<0.0029	mg/kg	0.020	0.0029	1	11/25/24 08:07	11/25/24 13:33	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	75	%	36-120		1	11/25/24 08:07	11/25/24 13:33	321-60-8	
Terphenyl-d14 (S)	82	%	36-120		1	11/25/24 08:07	11/25/24 13:33	1718-51-0	
8260 MSV 5030/5035 Low Level									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030									
Pace Analytical Services - Green Bay									
Benzene	0.0020J	mg/kg	0.0049	0.00069	1	11/25/24 06:00	11/25/24 12:40	71-43-2	
Ethylbenzene	0.0038J	mg/kg	0.0049	0.00087	1	11/25/24 06:00	11/25/24 12:40	100-41-4	
Methyl-tert-butyl ether	<0.0020	mg/kg	0.0049	0.0020	1	11/25/24 06:00	11/25/24 12:40	1634-04-4	
Toluene	<0.00086	mg/kg	0.0049	0.00086	1	11/25/24 06:00	11/25/24 12:40	108-88-3	
1,2,4-Trimethylbenzene	<0.0027	mg/kg	0.0049	0.0027	1	11/25/24 06:00	11/25/24 12:40	95-63-6	
1,3,5-Trimethylbenzene	<0.0030	mg/kg	0.0049	0.0030	1	11/25/24 06:00	11/25/24 12:40	108-67-8	
Xylene (Total)	<0.0033	mg/kg	0.0097	0.0033	1	11/25/24 06:00	11/25/24 12:40	1330-20-7	
m&p-Xylene	<0.0023	mg/kg	0.0049	0.0023	1	11/25/24 06:00	11/25/24 12:40	179601-23-1	
o-Xylene	<0.0010	mg/kg	0.0049	0.0010	1	11/25/24 06:00	11/25/24 12:40	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	101	%	70-130		1	11/25/24 06:00	11/25/24 12:40	2199-69-1	
4-Bromofluorobenzene (S)	101	%	69-158		1	11/25/24 06:00	11/25/24 12:40	460-00-4	
Toluene-d8 (S)	95	%	70-146		1	11/25/24 06:00	11/25/24 12:40	2037-26-5	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	16.2	%	0.10	0.10	1		11/25/24 13:09		

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288032

QC Batch:	491144	Analysis Method:	EPA 8260
QC Batch Method:	EPA 5035/5030	Analysis Description:	8260 MSV Low
		Laboratory:	Pace Analytical Services - Green Bay

Associated Lab Samples: 40287976002

METHOD BLANK: 2812195 Matrix: Solid
Associated Lab Samples: 40287976002

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,2,4-Trimethylbenzene	mg/kg	<0.0028	0.0050	11/25/24 11:15	
1,3,5-Trimethylbenzene	mg/kg	<0.0031	0.0050	11/25/24 11:15	
Benzene	mg/kg	<0.00071	0.0050	11/25/24 11:15	
Ethylbenzene	mg/kg	<0.00089	0.0050	11/25/24 11:15	
m&p-Xylene	mg/kg	<0.0024	0.0050	11/25/24 11:15	
Methyl-tert-butyl ether	mg/kg	<0.0020	0.0050	11/25/24 11:15	
o-Xylene	mg/kg	<0.0011	0.0050	11/25/24 11:15	
Toluene	mg/kg	<0.00088	0.0050	11/25/24 11:15	
Xylene (Total)	mg/kg	<0.0034	0.010	11/25/24 11:15	
1,2-Dichlorobenzene-d4 (S)	%	101	70-130	11/25/24 11:15	
4-Bromofluorobenzene (S)	%	99	69-158	11/25/24 11:15	
Toluene-d8 (S)	%	94	70-146	11/25/24 11:15	

LABORATORY CONTROL SAMPLE & LCSD: 2812196

Parameter	Units	2812197								Qualifiers
		Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	
Benzene	mg/kg	0.05	0.043	0.041	86	81	70-130	5	20	
Ethylbenzene	mg/kg	0.05	0.044	0.041	88	83	70-130	6	20	
m&p-Xylene	mg/kg	0.1	0.091	0.087	91	87	70-130	5	20	
Methyl-tert-butyl ether	mg/kg	0.05	0.047	0.044	94	88	61-130	6	20	
o-Xylene	mg/kg	0.05	0.047	0.045	95	90	70-130	6	20	
Toluene	mg/kg	0.05	0.043	0.041	87	82	70-130	5	20	
Xylene (Total)	mg/kg	0.15	0.14	0.13	92	88	70-130	5	20	
1,2-Dichlorobenzene-d4 (S)	%				100	100	70-130			
4-Bromofluorobenzene (S)	%				99	99	69-158			
Toluene-d8 (S)	%				93	93	70-146			

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288032

QC Batch:	491042	Analysis Method:	EPA 8270E by SIM
QC Batch Method:	EPA 3546	Analysis Description:	8270E/3546 MSSV PAH by SIM
		Laboratory:	Pace Analytical Services - Green Bay

Associated Lab Samples: 40287976002

METHOD BLANK: 2811935 Matrix: Solid

Associated Lab Samples: 40287976002

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1-Methylnaphthalene	mg/kg	<0.0024	0.017	11/25/24 12:32	
2-Methylnaphthalene	mg/kg	<0.0024	0.017	11/25/24 12:32	
Acenaphthene	mg/kg	<0.0022	0.017	11/25/24 12:32	
Acenaphthylene	mg/kg	<0.0021	0.017	11/25/24 12:32	
Anthracene	mg/kg	<0.0021	0.017	11/25/24 12:32	
Benzo(a)anthracene	mg/kg	<0.0022	0.017	11/25/24 12:32	
Benzo(a)pyrene	mg/kg	<0.0019	0.017	11/25/24 12:32	
Benzo(b)fluoranthene	mg/kg	<0.0023	0.017	11/25/24 12:32	
Benzo(g,h,i)perylene	mg/kg	<0.0029	0.017	11/25/24 12:32	
Benzo(k)fluoranthene	mg/kg	<0.0021	0.017	11/25/24 12:32	
Chrysene	mg/kg	<0.0032	0.017	11/25/24 12:32	
Dibenz(a,h)anthracene	mg/kg	<0.0023	0.017	11/25/24 12:32	
Fluoranthene	mg/kg	<0.0020	0.017	11/25/24 12:32	
Fluorene	mg/kg	<0.0020	0.017	11/25/24 12:32	
Indeno(1,2,3-cd)pyrene	mg/kg	<0.0035	0.017	11/25/24 12:32	
Naphthalene	mg/kg	<0.0016	0.017	11/25/24 12:32	
Phenanthrene	mg/kg	<0.0019	0.017	11/25/24 12:32	
Pyrene	mg/kg	<0.0025	0.017	11/25/24 12:32	
2-Fluorobiphenyl (S)	%	77	36-120	11/25/24 12:32	
Terphenyl-d14 (S)	%	90	36-120	11/25/24 12:32	

LABORATORY CONTROL SAMPLE: 2811936

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1-Methylnaphthalene	mg/kg	0.33	0.27	81	51-120	
2-Methylnaphthalene	mg/kg	0.33	0.26	79	51-120	
Acenaphthene	mg/kg	0.33	0.27	80	56-120	
Acenaphthylene	mg/kg	0.33	0.28	84	56-120	
Anthracene	mg/kg	0.33	0.30	89	61-120	
Benzo(a)anthracene	mg/kg	0.33	0.27	81	54-120	
Benzo(a)pyrene	mg/kg	0.33	0.29	86	63-120	
Benzo(b)fluoranthene	mg/kg	0.33	0.30	91	60-120	
Benzo(g,h,i)perylene	mg/kg	0.33	0.31	92	68-125	
Benzo(k)fluoranthene	mg/kg	0.33	0.30	89	62-120	
Chrysene	mg/kg	0.33	0.28	84	60-120	
Dibenz(a,h)anthracene	mg/kg	0.33	0.31	94	62-120	
Fluoranthene	mg/kg	0.33	0.30	90	62-120	
Fluorene	mg/kg	0.33	0.28	85	59-120	
Indeno(1,2,3-cd)pyrene	mg/kg	0.33	0.31	92	63-120	

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288032

LABORATORY CONTROL SAMPLE: 2811936

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Naphthalene	mg/kg	0.33	0.23	70	48-120	
Phenanthrene	mg/kg	0.33	0.28	85	57-120	
Pyrene	mg/kg	0.33	0.29	86	57-120	
2-Fluorobiphenyl (S)	%			80	36-120	
Terphenyl-d14 (S)	%			89	36-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2811937 2811938

Parameter	Units	40287976001	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		Result										
1-Methylnaphthalene	mg/kg	<0.0029	0.4	0.4	0.29	0.30	73	74	23-120	1	30	
2-Methylnaphthalene	mg/kg	<0.0029	0.4	0.4	0.29	0.29	72	72	24-120	1	31	
Acenaphthene	mg/kg	<0.0026	0.4	0.4	0.30	0.30	76	74	38-120	3	37	
Acenaphthylene	mg/kg	<0.0025	0.4	0.4	0.31	0.31	78	76	41-120	2	31	
Anthracene	mg/kg	<0.0025	0.4	0.4	0.33	0.31	83	78	44-120	6	31	
Benzo(a)anthracene	mg/kg	<0.0026	0.4	0.4	0.30	0.29	76	72	32-120	5	34	
Benzo(a)pyrene	mg/kg	<0.0023	0.4	0.4	0.32	0.34	79	85	37-120	7	34	
Benzo(b)fluoranthene	mg/kg	<0.0028	0.4	0.4	0.34	0.32	84	81	37-120	4	46	
Benzo(g,h,i)perylene	mg/kg	<0.0035	0.4	0.4	0.34	0.32	84	81	33-125	4	35	
Benzo(k)fluoranthene	mg/kg	<0.0026	0.4	0.4	0.33	0.31	82	78	41-120	5	36	
Chrysene	mg/kg	<0.0038	0.4	0.4	0.31	0.30	79	75	38-120	4	35	
Dibenz(a,h)anthracene	mg/kg	<0.0028	0.4	0.4	0.34	0.33	85	82	34-120	4	33	
Fluoranthene	mg/kg	<0.0024	0.4	0.4	0.34	0.32	84	80	37-120	5	48	
Fluorene	mg/kg	<0.0024	0.4	0.4	0.32	0.31	80	77	36-120	3	35	
Indeno(1,2,3-cd)pyrene	mg/kg	<0.0042	0.4	0.4	0.34	0.32	84	80	33-120	4	34	
Naphthalene	mg/kg	<0.0020	0.4	0.4	0.25	0.26	62	65	27-120	4	39	
Phenanthrene	mg/kg	<0.0023	0.4	0.4	0.32	0.30	79	75	33-120	5	50	
Pyrene	mg/kg	<0.0029	0.4	0.4	0.32	0.31	81	78	34-120	4	45	
2-Fluorobiphenyl (S)	%						67	63	36-120			
Terphenyl-d14 (S)	%						73	67	36-120			

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288032

QC Batch:	491127	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
		Laboratory:	Pace Analytical Services - Green Bay
Associated Lab Samples:	40287976002		

SAMPLE DUPLICATE: 2812161

Parameter	Units	40287974001 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	6.4	6.6	2	10	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS



QUALIFIERS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288032

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above LOD.

J - The reported result is an estimated value.

LOD - Limit of Detection adjusted for dilution factor, percent moisture, initial weight and final volume.

LOQ - Limit of Quantitation adjusted for dilution factor, percent moisture, initial weight and final volume.

DL - Adjusted Method Detection Limit.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Analyte was not detected and is reported as less than the LOD or as defined by the customer.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

BATCH QUALIFIERS

Batch: 491228

[M5] A matrix spike/matrix spike duplicate was not performed for this batch due to insufficient sample volume.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288032

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40287976002	CSRSC002	EPA 3546	491042	EPA 8270E by SIM	491097
40287976002	CSRSC002	EPA 5035/5030	491144	EPA 8260	491228
40287976002	CSRSC002	ASTM D2974-87	491127		

REPORT OF LABORATORY ANALYSIS

Effective Date: 8/16/2022

Client Name: GEI Madison

Sample Preservation Receipt Form

Project #

40287976

All containers needing preservation have been checked and noted below:

☐ Yes☐ No☒ N/A

Lab Lot# of pH paper:

Lab Std #ID of preservation (if pH adjusted):

Initial when
completed:Date/
Time:

Pace Lab #	Glass						Plastic					Vials					Jars				General				VOA Vials (>6mm) *	H2SO4 pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO3 pH ≤2	pH after adjusted	Volume (mL)	
	AG1U	BG1U	AG1H	AG4S	AG5U	AG2S	BG3U	BP1U	BP3U	BP3B	BP3N	BP3S	BP2Z	VG9C	DG9T	VG9U	VG9H	VG9M	VG9D	JG9U	JG9U	WGFU	WPFU	SP5T								ZPLC
001																																2.5 / 5
002																																2.5 / 5
003																																2.5 / 5
004																																2.5 / 5
005																																2.5 / 5
006																																2.5 / 5
007																																2.5 / 5
008																																2.5 / 5
009																																2.5 / 5
010																																2.5 / 5
011																																2.5 / 5
012																																2.5 / 5
013																																2.5 / 5
014																																2.5 / 5
015																																2.5 / 5
016																																2.5 / 5
017																																2.5 / 5
018																																2.5 / 5
019																																2.5 / 5
020																																2.5 / 5

Exceptions to preservation check: VOA, Coliform, TOC, TOX, TOH, O&G, WI DRO, Phenolics, Other: _____

Headspace in VOA Vials (>6mm) : ☐ Yes ☐ No ☒ N/A

*If yes look in headspace column

AG1U	1 liter amber glass	BP1U	1 liter plastic unpres	VG9C	40 mL clear ascorbic w/ HCl	JGFU	4 oz amber jar unpres
BG1U	1 liter clear glass	BP3U	250 mL plastic unpres	DG9T	40 mL amber Na Thio	JG9U	9 oz amber jar unpres
AG1H	1 liter amber glass HCL	BP3B	250 mL plastic NaOH	VG9U	40 mL clear vial unpres	WGFU	4 oz clear jar unpres
AG4S	125 mL amber glass H ₂ SO ₄	BP3N	250 mL plastic HNO ₃	VG9H	40 mL clear vial HCL	WPFU	4 oz plastic jar unpres
AG5U	100 mL amber glass unpres	BP3S	250 mL plastic H ₂ SO ₄	VG9M	40 mL clear vial MeOH	SP5T	120 mL plastic Na Thiosulfate
AG2S	500 mL amber glass H ₂ SO ₄	BP2Z	500 mL plastic NaOH + Zn	VG9D	40 mL clear vial DI	ZPLC	ziploc bag
BG3U	250 mL clear glass unpres					GN 1	
						GN 2	

Page 1 of 2

Sample Condition Upon Receipt Form (SCUR)

Project #:

Client Name: GEI - Madison

WO#: **40287976**

Courier: ☒ CS Logistics ☐ Fed Ex ☐ Speedee ☐ UPS ☐ Walto

☐ Client ☐ Pace Other: _____



Tracking #: N/A

Custody Seal on Cooler/Box Present: ☐ yes ☒ no Seals intact: ☐ yes ☐ no

Custody Seal on Samples Present: ☐ yes ☒ no Seals intact: ☐ yes ☐ no

Packing Material: ☐ Bubble Wrap ☒ Bubble Bags ☐ None ☐ Other _____

Thermometer Used SR - 9 Type of Ice: ☒ Wet ☐ Blue ☐ Dry ☐ None ☐ Meltwater Only

Cooler Temperature Uncorr: 4.0 /Corr: 4.5

Temp Blank Present: ☐ yes ☒ no

Biological Tissue is Frozen: ☐ yes ☐ no

Temp should be above freezing to 6°C.

Biota Samples may be received at ≤ 0°C if shipped on Dry Ice.

Person examining contents:

Date: 11/23/24 initials: KKS

Labeled By Initials: OF

Chain of Custody Present: ☒ Yes ☐ No ☐ N/A

1.

Chain of Custody Filled Out: ☒ Yes ☐ No ☐ N/A

2.

Chain of Custody Relinquished: ☒ Yes ☐ No ☐ N/A

3.

Sampler Name & Signature on COC: ☒ Yes ☐ No ☐ N/A

4.

Samples Arrived within Hold Time: ☒ Yes ☐ No

5.

- DI VOA Samples frozen upon receipt ☐ Yes ☒ No

Date/Time:

Short Hold Time Analysis (<72hr): ☐ Yes ☒ No

6.

Rush Turn Around Time Requested: ☒ Yes ☐ No

7. 1 day TAT 11/23/24 KKS

Sufficient Volume: ☒ Yes ☐ No MS/MSD: ☐ Yes ☒ No ☐ N/A

8.

Correct Containers Used: ☒ Yes ☐ No

9.

Correct Type: Pace Green Bay, Pace IR, Non-Pace

Containers Intact: ☒ Yes ☐ No

10.

Filtered volume received for Dissolved tests ☐ Yes ☐ No ☒ N/A

11.

Sample Labels match COC: ☒ Yes ☐ No ☐ N/A

12.

-Includes date/time/ID/Analysis Matrix: SS

Trip Blank Present: ☐ Yes ☐ No ☒ N/A

13.

Trip Blank Custody Seals Present ☐ Yes ☐ No ☒ N/A

Pace Trip Blank Lot # (if purchased): _____

Client Notification/ Resolution:

If checked, see attached form for additional comments ☐

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

PM Review is documented electronically in LIMs. By releasing the project, the PM acknowledges they have reviewed the sample logir

Page 2 of 2



December 03, 2024

Brad DaSanto
GEI Consultants
1600 Aspen Commons
Suite 680
Middleton, WI 53562

RE: Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288129

Dear Brad DaSanto:

Enclosed are the analytical results for sample(s) received by the laboratory on November 27, 2024. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Green Bay

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in cursive script that reads "Christopher Hyska".

Christopher Hyska
christopher.hyska@pacelabs.com
(920)469-2436
Project Manager

Enclosures

cc: Caitlin Graeber, GEI Consultants



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288129

Pace Analytical Services Green Bay

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

South Carolina Certification #: 83006001

Texas Certification #: T104704529-21-8

Virginia VELAP Certification ID: 11873

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-21-00008

Federal Fish & Wildlife Permit #: 51774A

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SAMPLE SUMMARY

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288129

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40288129001	CSRSC003	Solid	11/25/24 13:04	11/27/24 09:30
40288129002	CSRSD112524	Solid	11/25/24 00:00	11/27/24 09:30
40288129003	CSRSC004	Solid	11/26/24 14:29	11/27/24 09:30
40288129004	CSRSC005	Solid	11/26/24 14:40	11/27/24 09:30
40288129005	CSRSC006	Solid	11/26/24 15:17	11/27/24 09:30

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SAMPLE ANALYTE COUNT

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288129

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40288129001	CSRSC003	EPA 8270E by SIM	RJN	20	PASI-G
		EPA 8260	CXJ	12	PASI-G
		ASTM D2974-87	YXH	1	PASI-G
40288129002	CSRSD112524	EPA 8270E by SIM	RJN	20	PASI-G
		EPA 8260	CXJ	12	PASI-G
		ASTM D2974-87	YXH	1	PASI-G
40288129003	CSRSC004	EPA 8270E by SIM	RJN	20	PASI-G
		EPA 8260	CXJ	12	PASI-G
		ASTM D2974-87	YXH	1	PASI-G
40288129004	CSRSC005	EPA 8270E by SIM	RJN	20	PASI-G
		EPA 8260	CXJ	12	PASI-G
		ASTM D2974-87	YXH	1	PASI-G
40288129005	CSRSC006	EPA 8270E by SIM	RJN	20	PASI-G
		EPA 8260	CXJ	12	PASI-G
		ASTM D2974-87	YXH	1	PASI-G

PASI-G = Pace Analytical Services - Green Bay

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SUMMARY OF DETECTION

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288129

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40288129001	CSRSC003					
EPA 8270E by SIM	Naphthalene	0.0022J	mg/kg	0.021	12/02/24 14:05	
ASTM D2974-87	Percent Moisture	20.5	%	0.10	12/02/24 15:17	
40288129002	CSRSD112524					
ASTM D2974-87	Percent Moisture	22.5	%	0.10	12/02/24 15:17	
40288129003	CSRSC004					
ASTM D2974-87	Percent Moisture	19.8	%	0.10	12/02/24 15:17	
40288129004	CSRSC005					
ASTM D2974-87	Percent Moisture	18.3	%	0.10	12/02/24 15:17	
40288129005	CSRSC006					
EPA 8270E by SIM	1-Methylnaphthalene	0.010J	mg/kg	0.021	12/02/24 15:06	
EPA 8270E by SIM	2-Methylnaphthalene	0.011J	mg/kg	0.021	12/02/24 15:06	
EPA 8270E by SIM	Naphthalene	0.0079J	mg/kg	0.021	12/02/24 15:06	
ASTM D2974-87	Percent Moisture	20.8	%	0.10	12/02/24 15:17	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288129

Sample: CSRSC003 Lab ID: 40288129001 Collected: 11/25/24 13:04 Received: 11/27/24 09:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
Acenaphthene	<0.0027	mg/kg	0.021	0.0027	1	12/02/24 07:57	12/02/24 14:05	83-32-9	
Acenaphthylene	<0.0026	mg/kg	0.021	0.0026	1	12/02/24 07:57	12/02/24 14:05	208-96-8	
Anthracene	<0.0026	mg/kg	0.021	0.0026	1	12/02/24 07:57	12/02/24 14:05	120-12-7	
Benzo(a)anthracene	<0.0027	mg/kg	0.021	0.0027	1	12/02/24 07:57	12/02/24 14:05	56-55-3	
Benzo(a)pyrene	<0.0024	mg/kg	0.021	0.0024	1	12/02/24 07:57	12/02/24 14:05	50-32-8	
Benzo(b)fluoranthene	<0.0029	mg/kg	0.021	0.0029	1	12/02/24 07:57	12/02/24 14:05	205-99-2	
Benzo(g,h,i)perylene	<0.0037	mg/kg	0.021	0.0037	1	12/02/24 07:57	12/02/24 14:05	191-24-2	
Benzo(k)fluoranthene	<0.0027	mg/kg	0.021	0.0027	1	12/02/24 07:57	12/02/24 14:05	207-08-9	
Chrysene	<0.0040	mg/kg	0.021	0.0040	1	12/02/24 07:57	12/02/24 14:05	218-01-9	
Dibenz(a,h)anthracene	<0.0029	mg/kg	0.021	0.0029	1	12/02/24 07:57	12/02/24 14:05	53-70-3	
Fluoranthene	<0.0025	mg/kg	0.021	0.0025	1	12/02/24 07:57	12/02/24 14:05	206-44-0	
Fluorene	<0.0025	mg/kg	0.021	0.0025	1	12/02/24 07:57	12/02/24 14:05	86-73-7	
Indeno(1,2,3-cd)pyrene	<0.0044	mg/kg	0.021	0.0044	1	12/02/24 07:57	12/02/24 14:05	193-39-5	
1-Methylnaphthalene	<0.0031	mg/kg	0.021	0.0031	1	12/02/24 07:57	12/02/24 14:05	90-12-0	
2-Methylnaphthalene	<0.0031	mg/kg	0.021	0.0031	1	12/02/24 07:57	12/02/24 14:05	91-57-6	
Naphthalene	0.0022J	mg/kg	0.021	0.0020	1	12/02/24 07:57	12/02/24 14:05	91-20-3	
Phenanthrene	<0.0024	mg/kg	0.021	0.0024	1	12/02/24 07:57	12/02/24 14:05	85-01-8	
Pyrene	<0.0031	mg/kg	0.021	0.0031	1	12/02/24 07:57	12/02/24 14:05	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	64	%	36-120		1	12/02/24 07:57	12/02/24 14:05	321-60-8	
Terphenyl-d14 (S)	72	%	36-120		1	12/02/24 07:57	12/02/24 14:05	1718-51-0	
8260 MSV 5030/5035 Low Level									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030									
Pace Analytical Services - Green Bay									
Benzene	<0.00069	mg/kg	0.0048	0.00069	1	12/02/24 06:00	12/02/24 13:46	71-43-2	
Ethylbenzene	<0.00087	mg/kg	0.0048	0.00087	1	12/02/24 06:00	12/02/24 13:46	100-41-4	
Methyl-tert-butyl ether	<0.0020	mg/kg	0.0048	0.0020	1	12/02/24 06:00	12/02/24 13:46	1634-04-4	
Toluene	<0.00085	mg/kg	0.0048	0.00085	1	12/02/24 06:00	12/02/24 13:46	108-88-3	
1,2,4-Trimethylbenzene	<0.0027	mg/kg	0.0048	0.0027	1	12/02/24 06:00	12/02/24 13:46	95-63-6	
1,3,5-Trimethylbenzene	<0.0030	mg/kg	0.0048	0.0030	1	12/02/24 06:00	12/02/24 13:46	108-67-8	
Xylene (Total)	<0.0033	mg/kg	0.0097	0.0033	1	12/02/24 06:00	12/02/24 13:46	1330-20-7	
m&p-Xylene	<0.0023	mg/kg	0.0048	0.0023	1	12/02/24 06:00	12/02/24 13:46	179601-23-1	
o-Xylene	<0.0010	mg/kg	0.0048	0.0010	1	12/02/24 06:00	12/02/24 13:46	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	103	%	70-130		1	12/02/24 06:00	12/02/24 13:46	2199-69-1	1q
4-Bromofluorobenzene (S)	102	%	69-158		1	12/02/24 06:00	12/02/24 13:46	460-00-4	
Toluene-d8 (S)	95	%	70-146		1	12/02/24 06:00	12/02/24 13:46	2037-26-5	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	20.5	%	0.10	0.10	1		12/02/24 15:17		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288129

Sample: CSRS112524 Lab ID: 40288129002 Collected: 11/25/24 00:00 Received: 11/27/24 09:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
Acenaphthene	<0.0028	mg/kg	0.022	0.0028	1	12/02/24 07:57	12/02/24 14:21	83-32-9	
Acenaphthylene	<0.0027	mg/kg	0.022	0.0027	1	12/02/24 07:57	12/02/24 14:21	208-96-8	
Anthracene	<0.0027	mg/kg	0.022	0.0027	1	12/02/24 07:57	12/02/24 14:21	120-12-7	
Benzo(a)anthracene	<0.0028	mg/kg	0.022	0.0028	1	12/02/24 07:57	12/02/24 14:21	56-55-3	
Benzo(a)pyrene	<0.0024	mg/kg	0.022	0.0024	1	12/02/24 07:57	12/02/24 14:21	50-32-8	
Benzo(b)fluoranthene	<0.0030	mg/kg	0.022	0.0030	1	12/02/24 07:57	12/02/24 14:21	205-99-2	
Benzo(g,h,i)perylene	<0.0038	mg/kg	0.022	0.0038	1	12/02/24 07:57	12/02/24 14:21	191-24-2	
Benzo(k)fluoranthene	<0.0028	mg/kg	0.022	0.0028	1	12/02/24 07:57	12/02/24 14:21	207-08-9	
Chrysene	<0.0041	mg/kg	0.022	0.0041	1	12/02/24 07:57	12/02/24 14:21	218-01-9	
Dibenz(a,h)anthracene	<0.0030	mg/kg	0.022	0.0030	1	12/02/24 07:57	12/02/24 14:21	53-70-3	
Fluoranthene	<0.0026	mg/kg	0.022	0.0026	1	12/02/24 07:57	12/02/24 14:21	206-44-0	
Fluorene	<0.0026	mg/kg	0.022	0.0026	1	12/02/24 07:57	12/02/24 14:21	86-73-7	
Indeno(1,2,3-cd)pyrene	<0.0045	mg/kg	0.022	0.0045	1	12/02/24 07:57	12/02/24 14:21	193-39-5	
1-Methylnaphthalene	<0.0031	mg/kg	0.022	0.0031	1	12/02/24 07:57	12/02/24 14:21	90-12-0	
2-Methylnaphthalene	<0.0032	mg/kg	0.022	0.0032	1	12/02/24 07:57	12/02/24 14:21	91-57-6	
Naphthalene	<0.0021	mg/kg	0.022	0.0021	1	12/02/24 07:57	12/02/24 14:21	91-20-3	
Phenanthrene	<0.0025	mg/kg	0.022	0.0025	1	12/02/24 07:57	12/02/24 14:21	85-01-8	
Pyrene	<0.0032	mg/kg	0.022	0.0032	1	12/02/24 07:57	12/02/24 14:21	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	45	%	36-120		1	12/02/24 07:57	12/02/24 14:21	321-60-8	
Terphenyl-d14 (S)	60	%	36-120		1	12/02/24 07:57	12/02/24 14:21	1718-51-0	
8260 MSV 5030/5035 Low Level									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030									
Pace Analytical Services - Green Bay									
Benzene	<0.00074	mg/kg	0.0052	0.00074	1	12/02/24 06:00	12/02/24 14:08	71-43-2	
Ethylbenzene	<0.00093	mg/kg	0.0052	0.00093	1	12/02/24 06:00	12/02/24 14:08	100-41-4	
Methyl-tert-butyl ether	<0.0021	mg/kg	0.0052	0.0021	1	12/02/24 06:00	12/02/24 14:08	1634-04-4	
Toluene	<0.00092	mg/kg	0.0052	0.00092	1	12/02/24 06:00	12/02/24 14:08	108-88-3	
1,2,4-Trimethylbenzene	<0.0029	mg/kg	0.0052	0.0029	1	12/02/24 06:00	12/02/24 14:08	95-63-6	
1,3,5-Trimethylbenzene	<0.0032	mg/kg	0.0052	0.0032	1	12/02/24 06:00	12/02/24 14:08	108-67-8	
Xylene (Total)	<0.0036	mg/kg	0.010	0.0036	1	12/02/24 06:00	12/02/24 14:08	1330-20-7	
m&p-Xylene	<0.0025	mg/kg	0.0052	0.0025	1	12/02/24 06:00	12/02/24 14:08	179601-23-1	
o-Xylene	<0.0011	mg/kg	0.0052	0.0011	1	12/02/24 06:00	12/02/24 14:08	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	103	%	70-130		1	12/02/24 06:00	12/02/24 14:08	2199-69-1	1q
4-Bromofluorobenzene (S)	100	%	69-158		1	12/02/24 06:00	12/02/24 14:08	460-00-4	
Toluene-d8 (S)	95	%	70-146		1	12/02/24 06:00	12/02/24 14:08	2037-26-5	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	22.5	%	0.10	0.10	1		12/02/24 15:17		

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288129

Sample: CSRSC004 Lab ID: 40288129003 Collected: 11/26/24 14:29 Received: 11/27/24 09:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
Acenaphthene	<0.0027	mg/kg	0.021	0.0027	1	12/02/24 07:57	12/02/24 14:36	83-32-9	
Acenaphthylene	<0.0026	mg/kg	0.021	0.0026	1	12/02/24 07:57	12/02/24 14:36	208-96-8	
Anthracene	<0.0026	mg/kg	0.021	0.0026	1	12/02/24 07:57	12/02/24 14:36	120-12-7	
Benzo(a)anthracene	<0.0027	mg/kg	0.021	0.0027	1	12/02/24 07:57	12/02/24 14:36	56-55-3	
Benzo(a)pyrene	<0.0024	mg/kg	0.021	0.0024	1	12/02/24 07:57	12/02/24 14:36	50-32-8	
Benzo(b)fluoranthene	<0.0029	mg/kg	0.021	0.0029	1	12/02/24 07:57	12/02/24 14:36	205-99-2	
Benzo(g,h,i)perylene	<0.0037	mg/kg	0.021	0.0037	1	12/02/24 07:57	12/02/24 14:36	191-24-2	
Benzo(k)fluoranthene	<0.0027	mg/kg	0.021	0.0027	1	12/02/24 07:57	12/02/24 14:36	207-08-9	
Chrysene	<0.0039	mg/kg	0.021	0.0039	1	12/02/24 07:57	12/02/24 14:36	218-01-9	
Dibenz(a,h)anthracene	<0.0029	mg/kg	0.021	0.0029	1	12/02/24 07:57	12/02/24 14:36	53-70-3	
Fluoranthene	<0.0025	mg/kg	0.021	0.0025	1	12/02/24 07:57	12/02/24 14:36	206-44-0	
Fluorene	<0.0025	mg/kg	0.021	0.0025	1	12/02/24 07:57	12/02/24 14:36	86-73-7	
Indeno(1,2,3-cd)pyrene	<0.0043	mg/kg	0.021	0.0043	1	12/02/24 07:57	12/02/24 14:36	193-39-5	
1-Methylnaphthalene	<0.0030	mg/kg	0.021	0.0030	1	12/02/24 07:57	12/02/24 14:36	90-12-0	
2-Methylnaphthalene	<0.0030	mg/kg	0.021	0.0030	1	12/02/24 07:57	12/02/24 14:36	91-57-6	
Naphthalene	<0.0020	mg/kg	0.021	0.0020	1	12/02/24 07:57	12/02/24 14:36	91-20-3	
Phenanthrene	<0.0024	mg/kg	0.021	0.0024	1	12/02/24 07:57	12/02/24 14:36	85-01-8	
Pyrene	<0.0031	mg/kg	0.021	0.0031	1	12/02/24 07:57	12/02/24 14:36	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	66	%	36-120		1	12/02/24 07:57	12/02/24 14:36	321-60-8	
Terphenyl-d14 (S)	76	%	36-120		1	12/02/24 07:57	12/02/24 14:36	1718-51-0	
8260 MSV 5030/5035 Low Level									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030									
Pace Analytical Services - Green Bay									
Benzene	<0.00073	mg/kg	0.0051	0.00073	1	12/02/24 06:00	12/02/24 14:29	71-43-2	
Ethylbenzene	<0.00092	mg/kg	0.0051	0.00092	1	12/02/24 06:00	12/02/24 14:29	100-41-4	
Methyl-tert-butyl ether	<0.0021	mg/kg	0.0051	0.0021	1	12/02/24 06:00	12/02/24 14:29	1634-04-4	
Toluene	<0.00091	mg/kg	0.0051	0.00091	1	12/02/24 06:00	12/02/24 14:29	108-88-3	
1,2,4-Trimethylbenzene	<0.0029	mg/kg	0.0051	0.0029	1	12/02/24 06:00	12/02/24 14:29	95-63-6	
1,3,5-Trimethylbenzene	<0.0031	mg/kg	0.0051	0.0031	1	12/02/24 06:00	12/02/24 14:29	108-67-8	
Xylene (Total)	<0.0035	mg/kg	0.010	0.0035	1	12/02/24 06:00	12/02/24 14:29	1330-20-7	
m&p-Xylene	<0.0024	mg/kg	0.0051	0.0024	1	12/02/24 06:00	12/02/24 14:29	179601-23-1	
o-Xylene	<0.0011	mg/kg	0.0051	0.0011	1	12/02/24 06:00	12/02/24 14:29	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1	12/02/24 06:00	12/02/24 14:29	2199-69-1	1q
4-Bromofluorobenzene (S)	99	%	69-158		1	12/02/24 06:00	12/02/24 14:29	460-00-4	
Toluene-d8 (S)	94	%	70-146		1	12/02/24 06:00	12/02/24 14:29	2037-26-5	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	19.8	%	0.10	0.10	1		12/02/24 15:17		

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288129

Sample: CSRSC005 Lab ID: 40288129004 Collected: 11/26/24 14:40 Received: 11/27/24 09:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
Acenaphthene	<0.0027	mg/kg	0.020	0.0027	1	12/02/24 07:57	12/02/24 14:51	83-32-9	
Acenaphthylene	<0.0026	mg/kg	0.020	0.0026	1	12/02/24 07:57	12/02/24 14:51	208-96-8	
Anthracene	<0.0025	mg/kg	0.020	0.0025	1	12/02/24 07:57	12/02/24 14:51	120-12-7	
Benzo(a)anthracene	<0.0026	mg/kg	0.020	0.0026	1	12/02/24 07:57	12/02/24 14:51	56-55-3	
Benzo(a)pyrene	<0.0023	mg/kg	0.020	0.0023	1	12/02/24 07:57	12/02/24 14:51	50-32-8	
Benzo(b)fluoranthene	<0.0028	mg/kg	0.020	0.0028	1	12/02/24 07:57	12/02/24 14:51	205-99-2	
Benzo(g,h,i)perylene	<0.0036	mg/kg	0.020	0.0036	1	12/02/24 07:57	12/02/24 14:51	191-24-2	
Benzo(k)fluoranthene	<0.0026	mg/kg	0.020	0.0026	1	12/02/24 07:57	12/02/24 14:51	207-08-9	
Chrysene	<0.0039	mg/kg	0.020	0.0039	1	12/02/24 07:57	12/02/24 14:51	218-01-9	
Dibenz(a,h)anthracene	<0.0028	mg/kg	0.020	0.0028	1	12/02/24 07:57	12/02/24 14:51	53-70-3	
Fluoranthene	<0.0024	mg/kg	0.020	0.0024	1	12/02/24 07:57	12/02/24 14:51	206-44-0	
Fluorene	<0.0025	mg/kg	0.020	0.0025	1	12/02/24 07:57	12/02/24 14:51	86-73-7	
Indeno(1,2,3-cd)pyrene	<0.0043	mg/kg	0.020	0.0043	1	12/02/24 07:57	12/02/24 14:51	193-39-5	
1-Methylnaphthalene	<0.0030	mg/kg	0.020	0.0030	1	12/02/24 07:57	12/02/24 14:51	90-12-0	
2-Methylnaphthalene	<0.0030	mg/kg	0.020	0.0030	1	12/02/24 07:57	12/02/24 14:51	91-57-6	
Naphthalene	<0.0020	mg/kg	0.020	0.0020	1	12/02/24 07:57	12/02/24 14:51	91-20-3	
Phenanthrene	<0.0023	mg/kg	0.020	0.0023	1	12/02/24 07:57	12/02/24 14:51	85-01-8	
Pyrene	<0.0030	mg/kg	0.020	0.0030	1	12/02/24 07:57	12/02/24 14:51	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	55	%	36-120		1	12/02/24 07:57	12/02/24 14:51	321-60-8	
Terphenyl-d14 (S)	72	%	36-120		1	12/02/24 07:57	12/02/24 14:51	1718-51-0	
8260 MSV 5030/5035 Low Level									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030									
Pace Analytical Services - Green Bay									
Benzene	<0.00074	mg/kg	0.0052	0.00074	1	12/02/24 06:00	12/02/24 15:12	71-43-2	
Ethylbenzene	<0.00093	mg/kg	0.0052	0.00093	1	12/02/24 06:00	12/02/24 15:12	100-41-4	
Methyl-tert-butyl ether	<0.0021	mg/kg	0.0052	0.0021	1	12/02/24 06:00	12/02/24 15:12	1634-04-4	
Toluene	<0.00092	mg/kg	0.0052	0.00092	1	12/02/24 06:00	12/02/24 15:12	108-88-3	
1,2,4-Trimethylbenzene	<0.0029	mg/kg	0.0052	0.0029	1	12/02/24 06:00	12/02/24 15:12	95-63-6	
1,3,5-Trimethylbenzene	<0.0032	mg/kg	0.0052	0.0032	1	12/02/24 06:00	12/02/24 15:12	108-67-8	
Xylene (Total)	<0.0036	mg/kg	0.010	0.0036	1	12/02/24 06:00	12/02/24 15:12	1330-20-7	
m&p-Xylene	<0.0025	mg/kg	0.0052	0.0025	1	12/02/24 06:00	12/02/24 15:12	179601-23-1	
o-Xylene	<0.0011	mg/kg	0.0052	0.0011	1	12/02/24 06:00	12/02/24 15:12	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	99	%	70-130		1	12/02/24 06:00	12/02/24 15:12	2199-69-1	1q
4-Bromofluorobenzene (S)	109	%	69-158		1	12/02/24 06:00	12/02/24 15:12	460-00-4	
Toluene-d8 (S)	97	%	70-146		1	12/02/24 06:00	12/02/24 15:12	2037-26-5	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	18.3	%	0.10	0.10	1		12/02/24 15:17		

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288129

Sample: CSRSC006 Lab ID: 40288129005 Collected: 11/26/24 15:17 Received: 11/27/24 09:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
Acenaphthene	<0.0027	mg/kg	0.021	0.0027	1	12/02/24 07:57	12/02/24 15:06	83-32-9	
Acenaphthylene	<0.0027	mg/kg	0.021	0.0027	1	12/02/24 07:57	12/02/24 15:06	208-96-8	
Anthracene	<0.0026	mg/kg	0.021	0.0026	1	12/02/24 07:57	12/02/24 15:06	120-12-7	
Benzo(a)anthracene	<0.0027	mg/kg	0.021	0.0027	1	12/02/24 07:57	12/02/24 15:06	56-55-3	
Benzo(a)pyrene	<0.0024	mg/kg	0.021	0.0024	1	12/02/24 07:57	12/02/24 15:06	50-32-8	
Benzo(b)fluoranthene	<0.0029	mg/kg	0.021	0.0029	1	12/02/24 07:57	12/02/24 15:06	205-99-2	
Benzo(g,h,i)perylene	<0.0037	mg/kg	0.021	0.0037	1	12/02/24 07:57	12/02/24 15:06	191-24-2	
Benzo(k)fluoranthene	<0.0027	mg/kg	0.021	0.0027	1	12/02/24 07:57	12/02/24 15:06	207-08-9	
Chrysene	<0.0040	mg/kg	0.021	0.0040	1	12/02/24 07:57	12/02/24 15:06	218-01-9	
Dibenz(a,h)anthracene	<0.0029	mg/kg	0.021	0.0029	1	12/02/24 07:57	12/02/24 15:06	53-70-3	
Fluoranthene	<0.0025	mg/kg	0.021	0.0025	1	12/02/24 07:57	12/02/24 15:06	206-44-0	
Fluorene	<0.0025	mg/kg	0.021	0.0025	1	12/02/24 07:57	12/02/24 15:06	86-73-7	
Indeno(1,2,3-cd)pyrene	<0.0044	mg/kg	0.021	0.0044	1	12/02/24 07:57	12/02/24 15:06	193-39-5	
1-Methylnaphthalene	0.010J	mg/kg	0.021	0.0031	1	12/02/24 07:57	12/02/24 15:06	90-12-0	
2-Methylnaphthalene	0.011J	mg/kg	0.021	0.0031	1	12/02/24 07:57	12/02/24 15:06	91-57-6	
Naphthalene	0.0079J	mg/kg	0.021	0.0021	1	12/02/24 07:57	12/02/24 15:06	91-20-3	
Phenanthrene	<0.0024	mg/kg	0.021	0.0024	1	12/02/24 07:57	12/02/24 15:06	85-01-8	
Pyrene	<0.0031	mg/kg	0.021	0.0031	1	12/02/24 07:57	12/02/24 15:06	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	54	%	36-120		1	12/02/24 07:57	12/02/24 15:06	321-60-8	
Terphenyl-d14 (S)	68	%	36-120		1	12/02/24 07:57	12/02/24 15:06	1718-51-0	
8260 MSV 5030/5035 Low Level									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030									
Pace Analytical Services - Green Bay									
Benzene	<0.00076	mg/kg	0.0054	0.00076	1	12/02/24 06:00	12/02/24 15:33	71-43-2	
Ethylbenzene	<0.00096	mg/kg	0.0054	0.00096	1	12/02/24 06:00	12/02/24 15:33	100-41-4	
Methyl-tert-butyl ether	<0.0022	mg/kg	0.0054	0.0022	1	12/02/24 06:00	12/02/24 15:33	1634-04-4	
Toluene	<0.00095	mg/kg	0.0054	0.00095	1	12/02/24 06:00	12/02/24 15:33	108-88-3	
1,2,4-Trimethylbenzene	<0.0030	mg/kg	0.0054	0.0030	1	12/02/24 06:00	12/02/24 15:33	95-63-6	
1,3,5-Trimethylbenzene	<0.0033	mg/kg	0.0054	0.0033	1	12/02/24 06:00	12/02/24 15:33	108-67-8	
Xylene (Total)	<0.0037	mg/kg	0.011	0.0037	1	12/02/24 06:00	12/02/24 15:33	1330-20-7	
m&p-Xylene	<0.0025	mg/kg	0.0054	0.0025	1	12/02/24 06:00	12/02/24 15:33	179601-23-1	
o-Xylene	<0.0011	mg/kg	0.0054	0.0011	1	12/02/24 06:00	12/02/24 15:33	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	101	%	70-130		1	12/02/24 06:00	12/02/24 15:33	2199-69-1	1q
4-Bromofluorobenzene (S)	102	%	69-158		1	12/02/24 06:00	12/02/24 15:33	460-00-4	
Toluene-d8 (S)	96	%	70-146		1	12/02/24 06:00	12/02/24 15:33	2037-26-5	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	20.8	%	0.10	0.10	1		12/02/24 15:17		

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288129

QC Batch: 491542 Analysis Method: EPA 8260
QC Batch Method: EPA 5035/5030 Analysis Description: 8260 MSV Low
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40288129001, 40288129002, 40288129003, 40288129004, 40288129005

METHOD BLANK: 2814217 Matrix: Solid
Associated Lab Samples: 40288129001, 40288129002, 40288129003, 40288129004, 40288129005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,2,4-Trimethylbenzene	mg/kg	<0.0028	0.0050	12/02/24 11:17	
1,3,5-Trimethylbenzene	mg/kg	<0.0031	0.0050	12/02/24 11:17	
Benzene	mg/kg	<0.00071	0.0050	12/02/24 11:17	
Ethylbenzene	mg/kg	<0.00089	0.0050	12/02/24 11:17	
m&p-Xylene	mg/kg	<0.0024	0.0050	12/02/24 11:17	
Methyl-tert-butyl ether	mg/kg	<0.0020	0.0050	12/02/24 11:17	
o-Xylene	mg/kg	<0.0011	0.0050	12/02/24 11:17	
Toluene	mg/kg	<0.00088	0.0050	12/02/24 11:17	
Xylene (Total)	mg/kg	<0.0034	0.010	12/02/24 11:17	
1,2-Dichlorobenzene-d4 (S)	%	102	70-130	12/02/24 11:17	
4-Bromofluorobenzene (S)	%	97	69-158	12/02/24 11:17	
Toluene-d8 (S)	%	93	70-146	12/02/24 11:17	

LABORATORY CONTROL SAMPLE & LCSD: 2814218

Parameter	Units	2814219								Qualifiers
		Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	
Benzene	mg/kg	0.05	0.041	0.037	82	74	70-130	10	20	
Ethylbenzene	mg/kg	0.05	0.042	0.038	84	75	70-130	11	20	
m&p-Xylene	mg/kg	0.1	0.087	0.079	87	79	70-130	11	20	
Methyl-tert-butyl ether	mg/kg	0.05	0.041	0.039	82	77	61-130	6	20	
o-Xylene	mg/kg	0.05	0.044	0.040	89	81	70-130	10	20	
Toluene	mg/kg	0.05	0.042	0.037	83	75	70-130	11	20	
Xylene (Total)	mg/kg	0.15	0.13	0.12	88	79	70-130	10	20	
1,2-Dichlorobenzene-d4 (S)	%				99	99	70-130			
4-Bromofluorobenzene (S)	%				98	98	69-158			
Toluene-d8 (S)	%				94	94	70-146			

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288129

QC Batch: 491410 Analysis Method: EPA 8270E by SIM
QC Batch Method: EPA 3546 Analysis Description: 8270E/3546 MSSV PAH by SIM
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40288129001, 40288129002, 40288129003, 40288129004, 40288129005

METHOD BLANK: 2813822 Matrix: Solid
Associated Lab Samples: 40288129001, 40288129002, 40288129003, 40288129004, 40288129005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1-Methylnaphthalene	mg/kg	<0.0024	0.017	12/02/24 10:17	
2-Methylnaphthalene	mg/kg	<0.0024	0.017	12/02/24 10:17	
Acenaphthene	mg/kg	<0.0022	0.017	12/02/24 10:17	
Acenaphthylene	mg/kg	<0.0021	0.017	12/02/24 10:17	
Anthracene	mg/kg	<0.0021	0.017	12/02/24 10:17	
Benzo(a)anthracene	mg/kg	<0.0022	0.017	12/02/24 10:17	
Benzo(a)pyrene	mg/kg	<0.0019	0.017	12/02/24 10:17	
Benzo(b)fluoranthene	mg/kg	<0.0023	0.017	12/02/24 10:17	
Benzo(g,h,i)perylene	mg/kg	<0.0029	0.017	12/02/24 10:17	
Benzo(k)fluoranthene	mg/kg	<0.0021	0.017	12/02/24 10:17	
Chrysene	mg/kg	<0.0032	0.017	12/02/24 10:17	
Dibenz(a,h)anthracene	mg/kg	<0.0023	0.017	12/02/24 10:17	
Fluoranthene	mg/kg	<0.0020	0.017	12/02/24 10:17	
Fluorene	mg/kg	<0.0020	0.017	12/02/24 10:17	
Indeno(1,2,3-cd)pyrene	mg/kg	<0.0035	0.017	12/02/24 10:17	
Naphthalene	mg/kg	<0.0016	0.017	12/02/24 10:17	
Phenanthrene	mg/kg	<0.0019	0.017	12/02/24 10:17	
Pyrene	mg/kg	<0.0025	0.017	12/02/24 10:17	
2-Fluorobiphenyl (S)	%	80	36-120	12/02/24 10:17	
Terphenyl-d14 (S)	%	86	36-120	12/02/24 10:17	

LABORATORY CONTROL SAMPLE: 2813823

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1-Methylnaphthalene	mg/kg	0.33	0.26	78	51-120	
2-Methylnaphthalene	mg/kg	0.33	0.26	77	51-120	
Acenaphthene	mg/kg	0.33	0.27	80	56-120	
Acenaphthylene	mg/kg	0.33	0.27	82	56-120	
Anthracene	mg/kg	0.33	0.30	89	61-120	
Benzo(a)anthracene	mg/kg	0.33	0.26	77	54-120	
Benzo(a)pyrene	mg/kg	0.33	0.31	92	63-120	
Benzo(b)fluoranthene	mg/kg	0.33	0.29	86	60-120	
Benzo(g,h,i)perylene	mg/kg	0.33	0.24	72	68-125	
Benzo(k)fluoranthene	mg/kg	0.33	0.29	88	62-120	
Chrysene	mg/kg	0.33	0.29	86	60-120	
Dibenz(a,h)anthracene	mg/kg	0.33	0.23	70	62-120	
Fluoranthene	mg/kg	0.33	0.30	89	62-120	
Fluorene	mg/kg	0.33	0.28	85	59-120	
Indeno(1,2,3-cd)pyrene	mg/kg	0.33	0.24	71	63-120	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288129

LABORATORY CONTROL SAMPLE: 2813823

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Naphthalene	mg/kg	0.33	0.23	68	48-120	
Phenanthrene	mg/kg	0.33	0.28	83	57-120	
Pyrene	mg/kg	0.33	0.29	87	57-120	
2-Fluorobiphenyl (S)	%			78	36-120	
Terphenyl-d14 (S)	%			83	36-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2813824 2813825

Parameter	Units	40287857006	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		Result	Conc.	Conc.	Result	Result	% Rec	% Rec	Limits			
1-Methylnaphthalene	mg/kg	<2.6 ug/kg	0.35	0.35	0.27	0.29	76	82	23-120	7	30	
2-Methylnaphthalene	mg/kg	<2.6 ug/kg	0.35	0.35	0.27	0.29	76	82	24-120	8	31	
Acenaphthene	mg/kg	<2.3 ug/kg	0.35	0.35	0.27	0.29	77	82	38-120	7	37	
Acenaphthylene	mg/kg	<2.2 ug/kg	0.35	0.35	0.28	0.30	78	85	41-120	9	31	
Anthracene	mg/kg	<2.2 ug/kg	0.35	0.35	0.29	0.32	82	90	44-120	10	31	
Benzo(a)anthracene	mg/kg	3.9J ug/kg	0.35	0.35	0.28	0.30	77	84	32-120	9	34	
Benzo(a)pyrene	mg/kg	2.5J ug/kg	0.35	0.35	0.31	0.33	88	91	37-120	4	34	
Benzo(b)fluoranthene	mg/kg	3.8J ug/kg	0.35	0.35	0.30	0.34	82	94	37-120	13	46	
Benzo(g,h,i)perylene	mg/kg	<3.1 ug/kg	0.35	0.35	0.28	0.30	78	84	33-125	7	35	
Benzo(k)fluoranthene	mg/kg	<2.3 ug/kg	0.35	0.35	0.30	0.31	83	86	41-120	4	36	
Chrysene	mg/kg	<3.4 ug/kg	0.35	0.35	0.29	0.31	80	87	38-120	9	35	
Dibenz(a,h)anthracene	mg/kg	<2.5 ug/kg	0.35	0.35	0.28	0.30	78	85	34-120	9	33	
Fluoranthene	mg/kg	4.8J ug/kg	0.35	0.35	0.30	0.34	84	95	37-120	12	48	
Fluorene	mg/kg	<2.1 ug/kg	0.35	0.35	0.29	0.31	81	87	36-120	7	35	
Indeno(1,2,3-cd)pyrene	mg/kg	<3.7 ug/kg	0.35	0.35	0.28	0.30	78	84	33-120	8	34	
Naphthalene	mg/kg	<1.7 ug/kg	0.35	0.35	0.24	0.25	66	71	27-120	7	39	
Phenanthrene	mg/kg	2.2J ug/kg	0.35	0.35	0.28	0.31	79	88	33-120	10	50	
Pyrene	mg/kg	4.7J ug/kg	0.35	0.35	0.30	0.34	84	93	34-120	10	45	
2-Fluorobiphenyl (S)	%						71	74	36-120			
Terphenyl-d14 (S)	%						79	83	36-120			

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288129

QC Batch:	491499	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
		Laboratory:	Pace Analytical Services - Green Bay
Associated Lab Samples:	40288129001, 40288129002, 40288129003, 40288129004, 40288129005		

SAMPLE DUPLICATE: 2814123

Parameter	Units	40287975003 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	17.6	19.4	10	10	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS



QUALIFIERS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288129

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.
ND - Not Detected at or above LOD.
J - The reported result is an estimated value.
LOD - Limit of Detection adjusted for dilution factor, percent moisture, initial weight and final volume.
LOQ - Limit of Quantitation adjusted for dilution factor, percent moisture, initial weight and final volume.
DL - Adjusted Method Detection Limit.
S - Surrogate
1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.
Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.
LCS(D) - Laboratory Control Sample (Duplicate)
MS(D) - Matrix Spike (Duplicate)
DUP - Sample Duplicate
RPD - Relative Percent Difference
NC - Not Calculable.
SG - Silica Gel - Clean-Up
U - Analyte was not detected and is reported as less than the LOD or as defined by the customer.
N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.
Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.
TNI - The NELAC Institute.

BATCH QUALIFIERS

Batch: 491552

[M5] A matrix spike/matrix spike duplicate was not performed for this batch due to insufficient sample volume.

ANALYTE QUALIFIERS

1q Sample field preservation does not meet EPA or method recommendations that the samples are to be frozen within 48hrs of collection if analysis can not be performed.

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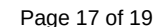
QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288129

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40288129001	CSRSC003	EPA 3546	491410	EPA 8270E by SIM	491450
40288129002	CSRSD112524	EPA 3546	491410	EPA 8270E by SIM	491450
40288129003	CSRSC004	EPA 3546	491410	EPA 8270E by SIM	491450
40288129004	CSRSC005	EPA 3546	491410	EPA 8270E by SIM	491450
40288129005	CSRSC006	EPA 3546	491410	EPA 8270E by SIM	491450
40288129001	CSRSC003	EPA 5035/5030	491542	EPA 8260	491552
40288129002	CSRSD112524	EPA 5035/5030	491542	EPA 8260	491552
40288129003	CSRSC004	EPA 5035/5030	491542	EPA 8260	491552
40288129004	CSRSC005	EPA 5035/5030	491542	EPA 8260	491552
40288129005	CSRSC006	EPA 5035/5030	491542	EPA 8260	491552
40288129001	CSRSC003	ASTM D2974-87	491499		
40288129002	CSRSD112524	ASTM D2974-87	491499		
40288129003	CSRSC004	ASTM D2974-87	491499		
40288129004	CSRSC005	ASTM D2974-87	491499		
40288129005	CSRSC006	ASTM D2974-87	491499		

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Client Name: GEI

Sample Preservation Receipt Form

Project #

40288129

All containers needing preservation have been checked and noted below:
Lab Lot# of pH paper:

☐ Yes

☐ No

☒ N/A

Lab Std #ID of preservation (if pH adjusted):

Initial when completed:

Date/Time:

Pace Lab #	Glass						Plastic						Vials					Jars				General				VOA Vials (>6mm) *	H2SO4 pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO3 pH ≤2	pH after adjusted	Volume (mL)
	AG1U	BG1U	AG1H	AG4S	AG5U	AG2S	BG3U	BP1U	BP3U	BP3B	BP3N	BP3S	BP2Z	VG9C	DG9T	VG9U	VG9H	VG9M	VG9D	JG9U	JG9U	WG9U	WPFU	SP5T	ZPLC	GN 1	GN 2					
001																		1	2	1												2.5 / 5
002																		1	2	1												2.5 / 5
003																		1	2	1												2.5 / 5
004																		1	2	1												2.5 / 5
005																		1	2	1												2.5 / 5
006																																2.5 / 5
007																																2.5 / 5
008																																2.5 / 5
009																																2.5 / 5
010																																2.5 / 5
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015																																2.5 / 5
016																																2.5 / 5
017																																2.5 / 5
018																																2.5 / 5
019																																2.5 / 5
020																																2.5 / 5

Exceptions to preservation check: VOA, Coliform, TOC, TOX, TOH, O&G, WI DRO, Phenolics, Other:

Headspace in VOA Vials (>6mm): ☐ Yes ☒ No ☐ N/A

*If yes look in headspace column

AG1U	1 liter amber glass	BP1U	1 liter plastic unpres	VG9C	40 mL clear ascorbic w/ HCl	JG9U	4 oz amber jar unpres
BG1U	1 liter clear glass	BP3U	250 mL plastic unpres	DG9T	40 mL amber Na Thio	JG9U	9 oz amber jar unpres
AG1H	1 liter amber glass HCL	BP3B	250 mL plastic NaOH	VG9U	40 mL clear vial unpres	WG9U	4 oz clear jar unpres
AG4S	125 mL amber glass H2SO4	BP3N	250 mL plastic HNO3	VG9H	40 mL clear vial HCL	WPFU	4 oz plastic jar unpres
AG5U	100 mL amber glass unpres	BP3S	250 mL plastic H2SO4	VG9M	40 mL clear vial MeOH	SP5T	120 mL plastic Na Thiosulfate
AG2S	500 mL amber glass H2SO4	BP2Z	500 mL plastic NaOH + Zn	VG9D	40 mL clear vial DI	ZPLC	ziploc bag
BG3U	250 mL clear glass unpres					GN 1	
						GN 2	

Sample Condition Upon Receipt Form (SCUR)

Project #:

Client Name: GEI

Courier: ☒ CS Logistics ☐ Fed Ex ☐ Speedee ☐ UPS ☐ Walto
☐ Client ☐ Pace Other: _____

Tracking #: _____

Custody Seal on Cooler/Box Present: ☐ yes ☒ no Seals intact: ☐ yes ☐ no

Custody Seal on Samples Present: ☐ yes ☒ no Seals intact: ☐ yes ☐ no

Packing Material: ☐ Bubble Wrap ☒ Bubble Bags ☐ None ☐ Other _____

Thermometer Used SR-141 Type of Ice: Wet Blue Dry None ☐ Meltwater Only

Cooler Temperature Uncorr: 1.5 /Corr: 1.5

Temp Blank Present: ☐ yes ☒ no

Biological Tissue Is Frozen: ☐ yes ☐ no

Temp should be above freezing to 6°C.

Biota Samples may be received at ≤ 0°C if shipped on Dry Ice.

Person examining contents:

Date: 11/21/14 /Initials: GF

Labeled By Initials: GF

Chain of Custody Present:	☒ Yes ☐ No ☐ N/A	1.
Chain of Custody Filled Out:	☒ Yes ☐ No ☐ N/A	2.
Chain of Custody Relinquished:	☒ Yes ☐ No ☐ N/A	3.
Sampler Name & Signature on COC:	☒ Yes ☐ No ☐ N/A	4.
Samples Arrived within Hold Time:	☒ Yes ☐ No	5.
- DI VOA Samples frozen upon receipt	☐ Yes ☒ No	Date/Time:
Short Hold Time Analysis (<72hr):	☐ Yes ☒ No	6.
Rush Turn Around Time Requested:	☒ Yes ☐ No	7.
Sufficient Volume:		8.
For Analysis: ☒ Yes ☐ No MS/MSD: ☐ Yes ☒ No ☐ N/A		
Correct Containers Used:	☒ Yes ☐ No	9.
Correct Type: <u>Pace Green Bay</u> , Pace IR, Non-Pace		
Containers Intact:	☒ Yes ☐ No	10.
Filtered volume received for Dissolved tests	☐ Yes ☐ No ☒ N/A	11.
Sample Labels match COC:	☒ Yes ☐ No ☐ N/A	12.
-Includes date/time/ID/Analysis Matrix: <u>S</u>		
Trip Blank Present:	☐ Yes ☒ No ☐ N/A	13.
Trip Blank Custody Seals Present	☐ Yes ☐ No ☒ N/A	
Pace Trip Blank Lot # (if purchased):		

Client Notification/ Resolution:

If checked, see attached form for additional comments ☐

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

PM Review is documented electronically in LIMs. By releasing the project, the PM acknowledges they have reviewed the sample log:

Page 2 of 2



November 26, 2024

Brad DaSanto
GEI Consultants
1600 Aspen Commons
Suite 680
Middleton, WI 53562

RE: Project: 2408314 Cambridge Station Rel
Pace Project No.: 40287976

Dear Brad DaSanto:

Enclosed are the analytical results for sample(s) received by the laboratory on November 23, 2024. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Green Bay

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in cursive script that reads "Christopher Hyska".

Christopher Hyska
christopher.hyska@pacelabs.com
(920)469-2436
Project Manager

Enclosures

cc: Caitlin Graeber, GEI Consultants



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40287976

Pace Analytical Services Green Bay

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

South Carolina Certification #: 83006001

Texas Certification #: T104704529-21-8

Virginia VELAP Certification ID: 11873

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-21-00008

Federal Fish & Wildlife Permit #: 51774A

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SAMPLE SUMMARY

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40287976

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40287976001	CSRSB001	Solid	11/22/24 14:20	11/23/24 08:40

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SAMPLE ANALYTE COUNT

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40287976

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40287976001	CSRSB001	EPA 8270E by SIM	TPO	20	PASI-G
		EPA 8260	CXJ	12	PASI-G
		ASTM D2974-87	NMK	1	PASI-G

PASI-G = Pace Analytical Services - Green Bay

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SUMMARY OF DETECTION

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40287976

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40287976001	CSRSB001					
ASTM D2974-87	Percent Moisture	16.7	%	0.10	11/25/24 13:09	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40287976

Sample: CSRSB001 Lab ID: 40287976001 Collected: 11/22/24 14:20 Received: 11/23/24 08:40 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
Acenaphthene	<0.0026	mg/kg	0.020	0.0026	1	11/25/24 08:07	11/25/24 13:18	83-32-9	
Acenaphthylene	<0.0025	mg/kg	0.020	0.0025	1	11/25/24 08:07	11/25/24 13:18	208-96-8	
Anthracene	<0.0025	mg/kg	0.020	0.0025	1	11/25/24 08:07	11/25/24 13:18	120-12-7	
Benzo(a)anthracene	<0.0026	mg/kg	0.020	0.0026	1	11/25/24 08:07	11/25/24 13:18	56-55-3	
Benzo(a)pyrene	<0.0023	mg/kg	0.020	0.0023	1	11/25/24 08:07	11/25/24 13:18	50-32-8	
Benzo(b)fluoranthene	<0.0028	mg/kg	0.020	0.0028	1	11/25/24 08:07	11/25/24 13:18	205-99-2	
Benzo(g,h,i)perylene	<0.0035	mg/kg	0.020	0.0035	1	11/25/24 08:07	11/25/24 13:18	191-24-2	
Benzo(k)fluoranthene	<0.0026	mg/kg	0.020	0.0026	1	11/25/24 08:07	11/25/24 13:18	207-08-9	
Chrysene	<0.0038	mg/kg	0.020	0.0038	1	11/25/24 08:07	11/25/24 13:18	218-01-9	
Dibenz(a,h)anthracene	<0.0028	mg/kg	0.020	0.0028	1	11/25/24 08:07	11/25/24 13:18	53-70-3	
Fluoranthene	<0.0024	mg/kg	0.020	0.0024	1	11/25/24 08:07	11/25/24 13:18	206-44-0	
Fluorene	<0.0024	mg/kg	0.020	0.0024	1	11/25/24 08:07	11/25/24 13:18	86-73-7	
Indeno(1,2,3-cd)pyrene	<0.0042	mg/kg	0.020	0.0042	1	11/25/24 08:07	11/25/24 13:18	193-39-5	
1-Methylnaphthalene	<0.0029	mg/kg	0.020	0.0029	1	11/25/24 08:07	11/25/24 13:18	90-12-0	
2-Methylnaphthalene	<0.0029	mg/kg	0.020	0.0029	1	11/25/24 08:07	11/25/24 13:18	91-57-6	
Naphthalene	<0.0020	mg/kg	0.020	0.0020	1	11/25/24 08:07	11/25/24 13:18	91-20-3	
Phenanthrene	<0.0023	mg/kg	0.020	0.0023	1	11/25/24 08:07	11/25/24 13:18	85-01-8	
Pyrene	<0.0029	mg/kg	0.020	0.0029	1	11/25/24 08:07	11/25/24 13:18	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	66	%	36-120		1	11/25/24 08:07	11/25/24 13:18	321-60-8	
Terphenyl-d14 (S)	74	%	36-120		1	11/25/24 08:07	11/25/24 13:18	1718-51-0	
8260 MSV 5030/5035 Low Level									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030									
Pace Analytical Services - Green Bay									
Benzene	<0.00072	mg/kg	0.0050	0.00072	1	11/25/24 06:00	11/25/24 12:19	71-43-2	
Ethylbenzene	<0.00090	mg/kg	0.0050	0.00090	1	11/25/24 06:00	11/25/24 12:19	100-41-4	
Methyl-tert-butyl ether	<0.0021	mg/kg	0.0050	0.0021	1	11/25/24 06:00	11/25/24 12:19	1634-04-4	
Toluene	<0.00089	mg/kg	0.0050	0.00089	1	11/25/24 06:00	11/25/24 12:19	108-88-3	
1,2,4-Trimethylbenzene	<0.0028	mg/kg	0.0050	0.0028	1	11/25/24 06:00	11/25/24 12:19	95-63-6	
1,3,5-Trimethylbenzene	<0.0031	mg/kg	0.0050	0.0031	1	11/25/24 06:00	11/25/24 12:19	108-67-8	
Xylene (Total)	<0.0034	mg/kg	0.010	0.0034	1	11/25/24 06:00	11/25/24 12:19	1330-20-7	
m&p-Xylene	<0.0024	mg/kg	0.0050	0.0024	1	11/25/24 06:00	11/25/24 12:19	179601-23-1	
o-Xylene	<0.0011	mg/kg	0.0050	0.0011	1	11/25/24 06:00	11/25/24 12:19	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	99	%	70-130		1	11/25/24 06:00	11/25/24 12:19	2199-69-1	
4-Bromofluorobenzene (S)	100	%	69-158		1	11/25/24 06:00	11/25/24 12:19	460-00-4	
Toluene-d8 (S)	94	%	70-146		1	11/25/24 06:00	11/25/24 12:19	2037-26-5	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	16.7	%	0.10	0.10	1		11/25/24 13:09		

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40287976

QC Batch:	491144	Analysis Method:	EPA 8260
QC Batch Method:	EPA 5035/5030	Analysis Description:	8260 MSV Low
		Laboratory:	Pace Analytical Services - Green Bay

Associated Lab Samples: 40287976001

METHOD BLANK: 2812195 Matrix: Solid
Associated Lab Samples: 40287976001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,2,4-Trimethylbenzene	mg/kg	<0.0028	0.0050	11/25/24 11:15	
1,3,5-Trimethylbenzene	mg/kg	<0.0031	0.0050	11/25/24 11:15	
Benzene	mg/kg	<0.00071	0.0050	11/25/24 11:15	
Ethylbenzene	mg/kg	<0.00089	0.0050	11/25/24 11:15	
m&p-Xylene	mg/kg	<0.0024	0.0050	11/25/24 11:15	
Methyl-tert-butyl ether	mg/kg	<0.0020	0.0050	11/25/24 11:15	
o-Xylene	mg/kg	<0.0011	0.0050	11/25/24 11:15	
Toluene	mg/kg	<0.00088	0.0050	11/25/24 11:15	
Xylene (Total)	mg/kg	<0.0034	0.010	11/25/24 11:15	
1,2-Dichlorobenzene-d4 (S)	%	101	70-130	11/25/24 11:15	
4-Bromofluorobenzene (S)	%	99	69-158	11/25/24 11:15	
Toluene-d8 (S)	%	94	70-146	11/25/24 11:15	

LABORATORY CONTROL SAMPLE & LCSD: 2812196

Parameter	Units	2812197								Qualifiers
		Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	
Benzene	mg/kg	0.05	0.043	0.041	86	81	70-130	5	20	
Ethylbenzene	mg/kg	0.05	0.044	0.041	88	83	70-130	6	20	
m&p-Xylene	mg/kg	0.1	0.091	0.087	91	87	70-130	5	20	
Methyl-tert-butyl ether	mg/kg	0.05	0.047	0.044	94	88	61-130	6	20	
o-Xylene	mg/kg	0.05	0.047	0.045	95	90	70-130	6	20	
Toluene	mg/kg	0.05	0.043	0.041	87	82	70-130	5	20	
Xylene (Total)	mg/kg	0.15	0.14	0.13	92	88	70-130	5	20	
1,2-Dichlorobenzene-d4 (S)	%				100	100	70-130			
4-Bromofluorobenzene (S)	%				99	99	69-158			
Toluene-d8 (S)	%				93	93	70-146			

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40287976

QC Batch:	491042	Analysis Method:	EPA 8270E by SIM
QC Batch Method:	EPA 3546	Analysis Description:	8270E/3546 MSSV PAH by SIM
		Laboratory:	Pace Analytical Services - Green Bay

Associated Lab Samples: 40287976001

METHOD BLANK: 2811935 Matrix: Solid

Associated Lab Samples: 40287976001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1-Methylnaphthalene	mg/kg	<0.0024	0.017	11/25/24 12:32	
2-Methylnaphthalene	mg/kg	<0.0024	0.017	11/25/24 12:32	
Acenaphthene	mg/kg	<0.0022	0.017	11/25/24 12:32	
Acenaphthylene	mg/kg	<0.0021	0.017	11/25/24 12:32	
Anthracene	mg/kg	<0.0021	0.017	11/25/24 12:32	
Benzo(a)anthracene	mg/kg	<0.0022	0.017	11/25/24 12:32	
Benzo(a)pyrene	mg/kg	<0.0019	0.017	11/25/24 12:32	
Benzo(b)fluoranthene	mg/kg	<0.0023	0.017	11/25/24 12:32	
Benzo(g,h,i)perylene	mg/kg	<0.0029	0.017	11/25/24 12:32	
Benzo(k)fluoranthene	mg/kg	<0.0021	0.017	11/25/24 12:32	
Chrysene	mg/kg	<0.0032	0.017	11/25/24 12:32	
Dibenz(a,h)anthracene	mg/kg	<0.0023	0.017	11/25/24 12:32	
Fluoranthene	mg/kg	<0.0020	0.017	11/25/24 12:32	
Fluorene	mg/kg	<0.0020	0.017	11/25/24 12:32	
Indeno(1,2,3-cd)pyrene	mg/kg	<0.0035	0.017	11/25/24 12:32	
Naphthalene	mg/kg	<0.0016	0.017	11/25/24 12:32	
Phenanthrene	mg/kg	<0.0019	0.017	11/25/24 12:32	
Pyrene	mg/kg	<0.0025	0.017	11/25/24 12:32	
2-Fluorobiphenyl (S)	%	77	36-120	11/25/24 12:32	
Terphenyl-d14 (S)	%	90	36-120	11/25/24 12:32	

LABORATORY CONTROL SAMPLE: 2811936

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1-Methylnaphthalene	mg/kg	0.33	0.27	81	51-120	
2-Methylnaphthalene	mg/kg	0.33	0.26	79	51-120	
Acenaphthene	mg/kg	0.33	0.27	80	56-120	
Acenaphthylene	mg/kg	0.33	0.28	84	56-120	
Anthracene	mg/kg	0.33	0.30	89	61-120	
Benzo(a)anthracene	mg/kg	0.33	0.27	81	54-120	
Benzo(a)pyrene	mg/kg	0.33	0.29	86	63-120	
Benzo(b)fluoranthene	mg/kg	0.33	0.30	91	60-120	
Benzo(g,h,i)perylene	mg/kg	0.33	0.31	92	68-125	
Benzo(k)fluoranthene	mg/kg	0.33	0.30	89	62-120	
Chrysene	mg/kg	0.33	0.28	84	60-120	
Dibenz(a,h)anthracene	mg/kg	0.33	0.31	94	62-120	
Fluoranthene	mg/kg	0.33	0.30	90	62-120	
Fluorene	mg/kg	0.33	0.28	85	59-120	
Indeno(1,2,3-cd)pyrene	mg/kg	0.33	0.31	92	63-120	

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40287976

LABORATORY CONTROL SAMPLE: 2811936

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Naphthalene	mg/kg	0.33	0.23	70	48-120	
Phenanthrene	mg/kg	0.33	0.28	85	57-120	
Pyrene	mg/kg	0.33	0.29	86	57-120	
2-Fluorobiphenyl (S)	%			80	36-120	
Terphenyl-d14 (S)	%			89	36-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2811937 2811938

Parameter	Units	40287976001 Result	MS	MSD	MS Result	MSD Result	MS	MSD	% Rec Limits	RDP	Max RDP	Qual
			Spike Conc.	Spike Conc.			% Rec	% Rec				
1-Methylnaphthalene	mg/kg	<0.0029	0.4	0.4	0.29	0.30	73	74	23-120	1	30	
2-Methylnaphthalene	mg/kg	<0.0029	0.4	0.4	0.29	0.29	72	72	24-120	1	31	
Acenaphthene	mg/kg	<0.0026	0.4	0.4	0.30	0.30	76	74	38-120	3	37	
Acenaphthylene	mg/kg	<0.0025	0.4	0.4	0.31	0.31	78	76	41-120	2	31	
Anthracene	mg/kg	<0.0025	0.4	0.4	0.33	0.31	83	78	44-120	6	31	
Benzo(a)anthracene	mg/kg	<0.0026	0.4	0.4	0.30	0.29	76	72	32-120	5	34	
Benzo(a)pyrene	mg/kg	<0.0023	0.4	0.4	0.32	0.34	79	85	37-120	7	34	
Benzo(b)fluoranthene	mg/kg	<0.0028	0.4	0.4	0.34	0.32	84	81	37-120	4	46	
Benzo(g,h,i)perylene	mg/kg	<0.0035	0.4	0.4	0.34	0.32	84	81	33-125	4	35	
Benzo(k)fluoranthene	mg/kg	<0.0026	0.4	0.4	0.33	0.31	82	78	41-120	5	36	
Chrysene	mg/kg	<0.0038	0.4	0.4	0.31	0.30	79	75	38-120	4	35	
Dibenz(a,h)anthracene	mg/kg	<0.0028	0.4	0.4	0.34	0.33	85	82	34-120	4	33	
Fluoranthene	mg/kg	<0.0024	0.4	0.4	0.34	0.32	84	80	37-120	5	48	
Fluorene	mg/kg	<0.0024	0.4	0.4	0.32	0.31	80	77	36-120	3	35	
Indeno(1,2,3-cd)pyrene	mg/kg	<0.0042	0.4	0.4	0.34	0.32	84	80	33-120	4	34	
Naphthalene	mg/kg	<0.0020	0.4	0.4	0.25	0.26	62	65	27-120	4	39	
Phenanthrene	mg/kg	<0.0023	0.4	0.4	0.32	0.30	79	75	33-120	5	50	
Pyrene	mg/kg	<0.0029	0.4	0.4	0.32	0.31	81	78	34-120	4	45	
2-Fluorobiphenyl (S)	%						67	63	36-120			
Terphenyl-d14 (S)	%						73	67	36-120			

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40287976

QC Batch:	491127	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
		Laboratory:	Pace Analytical Services - Green Bay
Associated Lab Samples:	40287976001		

SAMPLE DUPLICATE: 2812161

Parameter	Units	40287974001 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	6.4	6.6	2	10	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS



QUALIFIERS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40287976

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above LOD.

J - The reported result is an estimated value.

LOD - Limit of Detection adjusted for dilution factor, percent moisture, initial weight and final volume.

LOQ - Limit of Quantitation adjusted for dilution factor, percent moisture, initial weight and final volume.

DL - Adjusted Method Detection Limit.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Analyte was not detected and is reported as less than the LOD or as defined by the customer.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

BATCH QUALIFIERS

Batch: 491228

[M5] A matrix spike/matrix spike duplicate was not performed for this batch due to insufficient sample volume.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40287976

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40287976001	CSRSB001	EPA 3546	491042	EPA 8270E by SIM	491097
40287976001	CSRSB001	EPA 5035/5030	491144	EPA 8260	491228
40287976001	CSRSB001	ASTM D2974-87	491127		

REPORT OF LABORATORY ANALYSIS

Effective Date: 8/16/2022

Client Name: GEI Madison

Sample Preservation Receipt Form

Project #

40287976

All containers needing preservation have been checked and noted below:

☐ Yes☐ No☒ N/A

Lab Lot# of pH paper:

Lab Std #ID of preservation (if pH adjusted):

Initial when
completed:Date/
Time:

Pace Lab #	Glass						Plastic					Vials					Jars				General				VOA Vials (>6mm) *	H2SO4 pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO3 pH ≤2	pH after adjusted	Volume (mL)
	AG1U	BG1U	AG1H	AG4S	AG5U	AG2S	BG3U	BP1U	BP3U	BP3B	BP3N	BP3S	BP2Z	VG9C	DG9T	VG9U	VG9H	VG9M	VG9D	JGFU	JG9U	WGFU	WPFU	SP5T	ZPLC	GN 1	GN 2				
001																															2.5 / 5
002																															2.5 / 5
003																															2.5 / 5
004																															2.5 / 5
005																															2.5 / 5
006																															2.5 / 5
007																															2.5 / 5
008																															2.5 / 5
009																															2.5 / 5
010																															2.5 / 5
011																															2.5 / 5
012																															2.5 / 5
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014																															2.5 / 5
015																															2.5 / 5
016																															2.5 / 5
017																															2.5 / 5
018																															2.5 / 5
019																															2.5 / 5
020																															2.5 / 5

Exceptions to preservation check: VOA, Coliform, TOC, TOX, TOH, O&G, WI DRO, Phenolics, Other: _____

Headspace in VOA Vials (>6mm) : ☐ Yes ☐ No ☒ N/A

*If yes look in headspace column

AG1U 1 liter amber glass	BP1U 1 liter plastic unpres	VG9C 40 mL clear ascorbic w/ HCl	JGFU 4 oz amber jar unpres
BG1U 1 liter clear glass	BP3U 250 mL plastic unpres	DG9T 40 mL amber Na Thio	JG9U 9 oz amber jar unpres
AG1H 1 liter amber glass HCL	BP3B 250 mL plastic NaOH	VG9U 40 mL clear vial unpres	WGFU 4 oz clear jar unpres
AG4S 125 mL amber glass H2SO4	BP3N 250 mL plastic HNO3	VG9H 40 mL clear vial HCL	WPFU 4 oz plastic jar unpres
AG5U 100 mL amber glass unpres	BP3S 250 mL plastic H2SO4	VG9M 40 mL clear vial MeOH	SP5T 120 mL plastic Na Thiosulfate
AG2S 500 mL amber glass H2SO4	BP2Z 500 mL plastic NaOH + Zn	VG9D 40 mL clear vial DI	ZPLC ziploc bag
BG3U 250 mL clear glass unpres			GN 1
			GN 2

Page 1 of 2

Sample Condition Upon Receipt Form (SCUR)

Project #:

Client Name: GEI - Madison

Courier: ☒ CS Logistics ☐ Fed Ex ☐ Speedee ☐ UPS ☐ Walto
☐ Client ☐ Pace Other: _____

Tracking #: N/A

Custody Seal on Cooler/Box Present: ☐ yes ☒ no Seals intact: ☐ yes ☐ no

Custody Seal on Samples Present: ☐ yes ☒ no Seals intact: ☐ yes ☐ no

Packing Material: ☐ Bubble Wrap ☒ Bubble Bags ☐ None ☐ Other _____

Thermometer Used SR - 9 Type of Ice: ☒ Wet ☐ Blue ☐ Dry ☐ None ☐ Meltwater Only

Cooler Temperature Uncorr: 4.0 /Corr: 4.5

Temp Blank Present: ☐ yes ☒ no

Biological Tissue is Frozen: ☐ yes ☐ no

Temp should be above freezing to 6°C.

Biota Samples may be received at ≤ 0°C if shipped on Dry Ice.

Person examining contents:

Date: 11/23/24 initials: KKS

Labeled By Initials: OF

Chain of Custody Present: ☒ Yes ☐ No ☐ N/A

1.

Chain of Custody Filled Out: ☒ Yes ☐ No ☐ N/A

2.

Chain of Custody Relinquished: ☒ Yes ☐ No ☐ N/A

3.

Sampler Name & Signature on COC: ☒ Yes ☐ No ☐ N/A

4.

Samples Arrived within Hold Time: ☒ Yes ☐ No

5.

- DI VOA Samples frozen upon receipt ☐ Yes ☒ No

Date/Time:

Short Hold Time Analysis (<72hr): ☐ Yes ☒ No

6.

Rush Turn Around Time Requested: ☒ Yes ☐ No

7. 1 day TAT 11/23/24 KKS

Sufficient Volume: ☒ Yes ☐ No MS/MSD: ☐ Yes ☒ No ☐ N/A

8.

Correct Containers Used: ☒ Yes ☐ No

9.

Correct Type: Pace Green Bay, Pace IR, Non-Pace

Containers Intact: ☒ Yes ☐ No

10.

Filtered volume received for Dissolved tests ☐ Yes ☐ No ☒ N/A

11.

Sample Labels match COC: ☒ Yes ☐ No ☐ N/A

12.

-Includes date/time/ID/Analysis Matrix: SS

Trip Blank Present: ☐ Yes ☐ No ☒ N/A

13.

Trip Blank Custody Seals Present ☐ Yes ☐ No ☒ N/A

Pace Trip Blank Lot # (if purchased): _____

Client Notification/ Resolution:

If checked, see attached form for additional comments ☐

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

PM Review is documented electronically in LIMs. By releasing the project, the PM acknowledges they have reviewed the sample logir

Page 2 of 2



December 16, 2024

Brad DaSanto
GEI Consultants
1600 Aspen Commons
Suite 680
Middleton, WI 53562

RE: Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

Dear Brad DaSanto:

Enclosed are the analytical results for sample(s) received by the laboratory on December 10, 2024. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Green Bay

Revised report to correct 8015 TPH GRO results due to calculation error. This replaces the original dated 12/13/24. CDH
12/16/24

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Christopher Hyska
christopher.hyska@pacelabs.com
(920)469-2436
Project Manager

Enclosures

cc: Caitlin Graeber, GEI Consultants
Ken Kytta, GEI Consultants



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288544

Pace Analytical Services Green Bay

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

South Carolina Certification #: 83006001

Texas Certification #: T104704529-21-8

Virginia VELAP Certification ID: 11873

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-21-00008

Federal Fish & Wildlife Permit #: 51774A

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SAMPLE SUMMARY

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288544

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40288544001	CSRSX001	Solid	12/09/24 08:35	12/10/24 09:00
40288544002	CSRSX002	Solid	12/09/24 08:42	12/10/24 09:00
40288544003	CSRSX003	Solid	12/09/24 08:55	12/10/24 09:00
40288544004	CSRSX004	Solid	12/09/24 09:08	12/10/24 09:00
40288544005	CSRSX005	Solid	12/09/24 11:20	12/10/24 09:00
40288544006	CSRSX006	Solid	12/09/24 11:40	12/10/24 09:00
40288544007	CSRSX007	Solid	12/09/24 12:15	12/10/24 09:00
40288544008	CSRSX008	Solid	12/09/24 12:30	12/10/24 09:00
40288544009	CSRSX009	Solid	12/09/24 12:50	12/10/24 09:00
40288544010	CSRSX010	Solid	12/09/24 13:30	12/10/24 09:00
40288544011	CSRSX011	Solid	12/09/24 13:45	12/10/24 09:00
40288544012	CSRSX012	Solid	12/09/24 14:00	12/10/24 09:00
40288544013	CSRSX013	Solid	12/09/24 14:10	12/10/24 09:00

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SAMPLE ANALYTE COUNT

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40288544001	CSRSX001	EPA 8015C Modified	MRN	2	PASI-G
		EPA 8015D Modified	EMG	2	PASI-G
		EPA 8270E by SIM	RJN	20	PASI-G
		EPA 8260	CXJ	12	PASI-G
		ASTM D2974-87	NMK	1	PASI-G
40288544002	CSRSX002	EPA 8015C Modified	MRN	2	PASI-G
		EPA 8015D Modified	EMG	2	PASI-G
		EPA 8270E by SIM	RJN	20	PASI-G
		EPA 8260	CXJ	12	PASI-G
		ASTM D2974-87	NMK	1	PASI-G
40288544003	CSRSX003	EPA 8015C Modified	MRN	2	PASI-G
		EPA 8015D Modified	EMG	2	PASI-G
		EPA 8270E by SIM	RJN	20	PASI-G
		EPA 8260	ALD	12	PASI-G
		ASTM D2974-87	NMK	1	PASI-G
40288544004	CSRSX004	EPA 8015C Modified	MRN	2	PASI-G
		EPA 8015D Modified	EMG	2	PASI-G
		EPA 8270E by SIM	RJN	20	PASI-G
		EPA 8260	ALD	12	PASI-G
		ASTM D2974-87	NMK	1	PASI-G
40288544005	CSRSX005	EPA 8015C Modified	MRN	2	PASI-G
		EPA 8015D Modified	EMG	2	PASI-G
		EPA 8270E by SIM	RJN	20	PASI-G
		EPA 8260	ALD	12	PASI-G
		ASTM D2974-87	NMK	1	PASI-G
40288544006	CSRSX006	EPA 8015C Modified	MRN	2	PASI-G
		EPA 8015D Modified	EMG	2	PASI-G
		EPA 8270E by SIM	RJN	20	PASI-G
		EPA 8260	ALD	12	PASI-G
		ASTM D2974-87	NMK	1	PASI-G
40288544007	CSRSX007	EPA 8015C Modified	MRN	2	PASI-G
		EPA 8015D Modified	EMG	2	PASI-G
		EPA 8270E by SIM	RJN	20	PASI-G
		EPA 8260	ALD	12	PASI-G
		ASTM D2974-87	NMK	1	PASI-G
40288544008	CSRSX008	EPA 8015C Modified	MRN	2	PASI-G
		EPA 8015D Modified	EMG	2	PASI-G

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SAMPLE ANALYTE COUNT

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40288544009	CSRSX009	EPA 8270E by SIM	RJN	20	PASI-G
		EPA 8260	ALD	12	PASI-G
		ASTM D2974-87	NMK	1	PASI-G
		EPA 8015C Modified	MRN	2	PASI-G
		EPA 8015D Modified	EMG	2	PASI-G
		EPA 8270E by SIM	RJN	20	PASI-G
40288544010	CSRSX010	EPA 8260	ALD	12	PASI-G
		ASTM D2974-87	NMK	1	PASI-G
		EPA 8015C Modified	MRN	2	PASI-G
		EPA 8015D Modified	EMG	2	PASI-G
		EPA 8270E by SIM	RJN	20	PASI-G
		EPA 8260	ALD	12	PASI-G
40288544011	CSRSX011	ASTM D2974-87	NMK	1	PASI-G
		EPA 8015C Modified	MRN	2	PASI-G
		EPA 8015D Modified	EMG	2	PASI-G
		EPA 8270E by SIM	RJN	20	PASI-G
		EPA 8260	ALD	12	PASI-G
		ASTM D2974-87	NMK	1	PASI-G
40288544012	CSRSX012	EPA 8015C Modified	MRN	2	PASI-G
		EPA 8015D Modified	EMG	2	PASI-G
		EPA 8270E by SIM	RJN	20	PASI-G
		EPA 8260	ALD	12	PASI-G
		ASTM D2974-87	NMK	1	PASI-G
		EPA 8015C Modified	MRN	2	PASI-G
40288544013	CSRSX013	EPA 8015D Modified	EMG	2	PASI-G
		EPA 8270E by SIM	RJN	20	PASI-G
		EPA 8260	ALD	12	PASI-G
		ASTM D2974-87	NMK	1	PASI-G
		EPA 8015C Modified	MRN	2	PASI-G
		EPA 8015D Modified	EMG	2	PASI-G

PASI-G = Pace Analytical Services - Green Bay

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

Lab Sample ID	Client Sample ID					
Method	Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40288544001	CSRSX001					
EPA 8015C Modified	TPH (C10-C40)	11.0	mg/kg	2.0	12/12/24 08:51	B
EPA 8270E by SIM	Fluoranthene	0.0037J	mg/kg	0.020	12/11/24 11:28	
EPA 8270E by SIM	Fluorene	0.0029J	mg/kg	0.020	12/11/24 11:28	
EPA 8270E by SIM	1-Methylnaphthalene	0.017J	mg/kg	0.020	12/11/24 11:28	
EPA 8270E by SIM	2-Methylnaphthalene	0.035	mg/kg	0.020	12/11/24 11:28	
EPA 8270E by SIM	Naphthalene	0.27	mg/kg	0.020	12/11/24 11:28	
EPA 8270E by SIM	Phenanthrene	0.0078J	mg/kg	0.020	12/11/24 11:28	
EPA 8270E by SIM	Pyrene	0.0029J	mg/kg	0.020	12/11/24 11:28	
ASTM D2974-87	Percent Moisture	15.2	%	0.10	12/10/24 17:11	
40288544002	CSRSX002					
EPA 8015C Modified	TPH (C10-C40)	2.6	mg/kg	1.9	12/12/24 07:48	B
ASTM D2974-87	Percent Moisture	12.9	%	0.10	12/10/24 17:11	
40288544003	CSRSX003					
EPA 8015C Modified	TPH (C10-C40)	4430	mg/kg	383	12/12/24 10:51	
EPA 8015D Modified	TPH (C06-C10)	1030	mg/kg	161	12/12/24 09:52	
EPA 8270E by SIM	Acenaphthene	0.14J	mg/kg	0.38	12/11/24 13:30	
EPA 8270E by SIM	Acenaphthylene	0.068J	mg/kg	0.38	12/11/24 13:30	
EPA 8270E by SIM	Anthracene	0.059J	mg/kg	0.38	12/11/24 13:30	
EPA 8270E by SIM	Benzo(a)anthracene	0.14J	mg/kg	0.38	12/11/24 13:30	
EPA 8270E by SIM	Benzo(a)pyrene	0.098J	mg/kg	0.38	12/11/24 13:30	
EPA 8270E by SIM	Benzo(b)fluoranthene	0.15J	mg/kg	0.38	12/11/24 13:30	
EPA 8270E by SIM	Benzo(g,h,i)perylene	0.097J	mg/kg	0.38	12/11/24 13:30	
EPA 8270E by SIM	Chrysene	0.18J	mg/kg	0.38	12/11/24 13:30	
EPA 8270E by SIM	Fluoranthene	0.31J	mg/kg	0.38	12/11/24 13:30	
EPA 8270E by SIM	Fluorene	0.29J	mg/kg	0.38	12/11/24 13:30	
EPA 8270E by SIM	1-Methylnaphthalene	1.2	mg/kg	0.38	12/11/24 13:30	
EPA 8270E by SIM	2-Methylnaphthalene	1.9	mg/kg	0.38	12/11/24 13:30	
EPA 8270E by SIM	Naphthalene	0.70	mg/kg	0.38	12/11/24 13:30	
EPA 8270E by SIM	Phenanthrene	0.87	mg/kg	0.38	12/11/24 13:30	
EPA 8270E by SIM	Pyrene	0.32J	mg/kg	0.38	12/11/24 13:30	
EPA 8260	Benzene	5.1	mg/kg	0.10	12/11/24 20:42	
EPA 8260	Ethylbenzene	3.6	mg/kg	0.26	12/11/24 20:42	
EPA 8260	1,2,4-Trimethylbenzene	8.4	mg/kg	0.26	12/11/24 20:42	
EPA 8260	1,3,5-Trimethylbenzene	3.7	mg/kg	0.26	12/11/24 20:42	
EPA 8260	Xylene (Total)	12.0	mg/kg	0.78	12/11/24 20:42	
EPA 8260	m&p-Xylene	11.4	mg/kg	0.52	12/11/24 20:42	
EPA 8260	o-Xylene	0.56	mg/kg	0.26	12/11/24 20:42	
ASTM D2974-87	Percent Moisture	12.7	%	0.10	12/10/24 17:11	
40288544004	CSRSX004					
EPA 8015C Modified	TPH (C10-C40)	20900	mg/kg	1810	12/12/24 10:59	
EPA 8015D Modified	TPH (C06-C10)	2990	mg/kg	448	12/12/24 10:18	
EPA 8270E by SIM	Acenaphthene	0.59J	mg/kg	3.2	12/11/24 13:45	
EPA 8270E by SIM	Anthracene	0.50J	mg/kg	3.2	12/11/24 13:45	
EPA 8270E by SIM	Benzo(a)anthracene	0.91J	mg/kg	3.2	12/11/24 13:45	
EPA 8270E by SIM	Benzo(a)pyrene	0.61J	mg/kg	3.2	12/11/24 13:45	
EPA 8270E by SIM	Benzo(b)fluoranthene	0.82J	mg/kg	3.2	12/11/24 13:45	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

Lab Sample ID	Client Sample ID					
Method	Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40288544004	CSRSX004					
EPA 8270E by SIM	Benzo(g,h,i)perylene	0.65J	mg/kg	3.2	12/11/24 13:45	
EPA 8270E by SIM	Chrysene	1.0J	mg/kg	3.2	12/11/24 13:45	
EPA 8270E by SIM	Fluoranthene	1.7J	mg/kg	3.2	12/11/24 13:45	
EPA 8270E by SIM	Fluorene	0.91J	mg/kg	3.2	12/11/24 13:45	
EPA 8270E by SIM	1-Methylnaphthalene	3.9	mg/kg	3.2	12/11/24 13:45	
EPA 8270E by SIM	2-Methylnaphthalene	6.1	mg/kg	3.2	12/11/24 13:45	
EPA 8270E by SIM	Naphthalene	2.7J	mg/kg	3.2	12/11/24 13:45	D3
EPA 8270E by SIM	Phenanthrene	3.6	mg/kg	3.2	12/11/24 13:45	
EPA 8270E by SIM	Pyrene	1.9J	mg/kg	3.2	12/11/24 13:45	
EPA 8260	Benzene	34.6	mg/kg	0.45	12/11/24 18:25	
EPA 8260	Ethylbenzene	20.8	mg/kg	1.1	12/11/24 18:25	
EPA 8260	Toluene	1.0J	mg/kg	1.1	12/11/24 18:25	
EPA 8260	1,2,4-Trimethylbenzene	37.2	mg/kg	1.1	12/11/24 18:25	
EPA 8260	1,3,5-Trimethylbenzene	16.5	mg/kg	1.1	12/11/24 18:25	
EPA 8260	Xylene (Total)	70.4	mg/kg	3.4	12/11/24 18:25	
EPA 8260	m&p-Xylene	69.4	mg/kg	2.2	12/11/24 18:25	
EPA 8260	o-Xylene	0.99J	mg/kg	1.1	12/11/24 18:25	
ASTM D2974-87	Percent Moisture	5.6	%	0.10	12/10/24 17:11	
40288544005	CSRSX005					
EPA 8015C Modified	TPH (C10-C40)	23400	mg/kg	3680	12/12/24 11:06	B
EPA 8015D Modified	TPH (C06-C10)	1410	mg/kg	300	12/11/24 19:24	
EPA 8270E by SIM	Acenaphthene	0.99J	mg/kg	3.7	12/11/24 14:00	
EPA 8270E by SIM	Anthracene	0.86J	mg/kg	3.7	12/11/24 14:00	
EPA 8270E by SIM	Benzo(a)anthracene	1.4J	mg/kg	3.7	12/11/24 14:00	
EPA 8270E by SIM	Benzo(a)pyrene	0.97J	mg/kg	3.7	12/11/24 14:00	
EPA 8270E by SIM	Benzo(b)fluoranthene	1.4J	mg/kg	3.7	12/11/24 14:00	
EPA 8270E by SIM	Benzo(g,h,i)perylene	0.96J	mg/kg	3.7	12/11/24 14:00	
EPA 8270E by SIM	Chrysene	1.5J	mg/kg	3.7	12/11/24 14:00	
EPA 8270E by SIM	Fluoranthene	2.9J	mg/kg	3.7	12/11/24 14:00	
EPA 8270E by SIM	Fluorene	1.5J	mg/kg	3.7	12/11/24 14:00	
EPA 8270E by SIM	1-Methylnaphthalene	6.6	mg/kg	3.7	12/11/24 14:00	
EPA 8270E by SIM	2-Methylnaphthalene	10.4	mg/kg	3.7	12/11/24 14:00	
EPA 8270E by SIM	Naphthalene	4.5	mg/kg	3.7	12/11/24 14:00	D3
EPA 8270E by SIM	Phenanthrene	6.0	mg/kg	3.7	12/11/24 14:00	
EPA 8270E by SIM	Pyrene	3.0J	mg/kg	3.7	12/11/24 14:00	
EPA 8260	Benzene	34.1	mg/kg	0.48	12/11/24 18:44	
EPA 8260	Ethylbenzene	23.8	mg/kg	1.2	12/11/24 18:44	
EPA 8260	Toluene	9.1	mg/kg	1.2	12/11/24 18:44	
EPA 8260	1,2,4-Trimethylbenzene	37.1	mg/kg	1.2	12/11/24 18:44	
EPA 8260	1,3,5-Trimethylbenzene	20.4	mg/kg	1.2	12/11/24 18:44	
EPA 8260	Xylene (Total)	78.2	mg/kg	3.6	12/11/24 18:44	
EPA 8260	m&p-Xylene	70.3	mg/kg	2.4	12/11/24 18:44	
EPA 8260	o-Xylene	7.9	mg/kg	1.2	12/11/24 18:44	
ASTM D2974-87	Percent Moisture	9.1	%	0.10	12/10/24 17:11	
40288544006	CSRSX006					
EPA 8015C Modified	TPH (C10-C40)	16500	mg/kg	838	12/12/24 09:22	

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SUMMARY OF DETECTION

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

Lab Sample ID	Client Sample ID					
Method	Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40288544006	CSRSX006					
EPA 8015D Modified	TPH (C06-C10)	4070	mg/kg	492	12/11/24 20:57	
EPA 8270E by SIM	Acenaphthene	0.58J	mg/kg	3.7	12/11/24 14:15	
EPA 8270E by SIM	Fluoranthene	0.81J	mg/kg	3.7	12/11/24 14:15	
EPA 8270E by SIM	Fluorene	0.90J	mg/kg	3.7	12/11/24 14:15	
EPA 8270E by SIM	1-Methylnaphthalene	4.3	mg/kg	3.7	12/11/24 14:15	
EPA 8270E by SIM	2-Methylnaphthalene	6.6	mg/kg	3.7	12/11/24 14:15	
EPA 8270E by SIM	Naphthalene	2.9J	mg/kg	3.7	12/11/24 14:15	D3
EPA 8270E by SIM	Phenanthrene	3.2J	mg/kg	3.7	12/11/24 14:15	
EPA 8270E by SIM	Pyrene	1.2J	mg/kg	3.7	12/11/24 14:15	
EPA 8260	Benzene	40.1	mg/kg	0.49	12/11/24 19:04	
EPA 8260	Ethylbenzene	18.8	mg/kg	1.2	12/11/24 19:04	
EPA 8260	Toluene	2.7	mg/kg	1.2	12/11/24 19:04	
EPA 8260	1,2,4-Trimethylbenzene	26.6	mg/kg	1.2	12/11/24 19:04	
EPA 8260	1,3,5-Trimethylbenzene	13.0	mg/kg	1.2	12/11/24 19:04	
EPA 8260	Xylene (Total)	79.2	mg/kg	3.7	12/11/24 19:04	
EPA 8260	m&p-Xylene	76.1	mg/kg	2.5	12/11/24 19:04	
EPA 8260	o-Xylene	3.1	mg/kg	1.2	12/11/24 19:04	
ASTM D2974-87	Percent Moisture	10.3	%	0.10	12/10/24 17:11	
40288544007	CSRSX007					
EPA 8015C Modified	TPH (C10-C40)	15100	mg/kg	1720	12/12/24 11:14	
EPA 8015D Modified	TPH (C06-C10)	4330	mg/kg	647	12/12/24 10:03	
EPA 8270E by SIM	Acenaphthene	0.52J	mg/kg	3.8	12/11/24 14:31	
EPA 8270E by SIM	Fluoranthene	0.55J	mg/kg	3.8	12/11/24 14:31	
EPA 8270E by SIM	Fluorene	1.1J	mg/kg	3.8	12/11/24 14:31	
EPA 8270E by SIM	1-Methylnaphthalene	5.9	mg/kg	3.8	12/11/24 14:31	
EPA 8270E by SIM	2-Methylnaphthalene	9.0	mg/kg	3.8	12/11/24 14:31	
EPA 8270E by SIM	Naphthalene	4.1	mg/kg	3.8	12/11/24 14:31	D3
EPA 8270E by SIM	Phenanthrene	2.8J	mg/kg	3.8	12/11/24 14:31	
EPA 8270E by SIM	Pyrene	0.68J	mg/kg	3.8	12/11/24 14:31	
EPA 8260	Benzene	76.5	mg/kg	0.65	12/11/24 18:05	
EPA 8260	Ethylbenzene	36.5	mg/kg	1.6	12/11/24 18:05	
EPA 8260	Toluene	0.62J	mg/kg	1.6	12/11/24 18:05	
EPA 8260	1,2,4-Trimethylbenzene	11.2	mg/kg	1.6	12/11/24 18:05	
EPA 8260	1,3,5-Trimethylbenzene	2.6	mg/kg	1.6	12/11/24 18:05	
EPA 8260	Xylene (Total)	12.8	mg/kg	4.9	12/11/24 18:05	
EPA 8260	m&p-Xylene	11.3	mg/kg	3.2	12/11/24 18:05	
EPA 8260	o-Xylene	1.5J	mg/kg	1.6	12/11/24 18:05	
ASTM D2974-87	Percent Moisture	12.8	%	0.10	12/10/24 17:11	
40288544008	CSRSX008					
EPA 8015C Modified	TPH (C10-C40)	21300	mg/kg	1690	12/12/24 11:22	
EPA 8015D Modified	TPH (C06-C10)	4500	mg/kg	500	12/11/24 21:23	
EPA 8270E by SIM	Acenaphthene	0.53J	mg/kg	3.4	12/11/24 14:46	
EPA 8270E by SIM	Chrysene	0.66J	mg/kg	3.4	12/11/24 14:46	
EPA 8270E by SIM	Fluoranthene	0.48J	mg/kg	3.4	12/11/24 14:46	
EPA 8270E by SIM	Fluorene	0.80J	mg/kg	3.4	12/11/24 14:46	
EPA 8270E by SIM	1-Methylnaphthalene	3.9	mg/kg	3.4	12/11/24 14:46	

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SUMMARY OF DETECTION

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

Lab Sample ID	Client Sample ID					
Method	Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40288544008	CSRSX008					
EPA 8270E by SIM	2-Methylnaphthalene	6.1	mg/kg	3.4	12/11/24 14:46	D3
EPA 8270E by SIM	Naphthalene	2.7J	mg/kg	3.4	12/11/24 14:46	
EPA 8270E by SIM	Phenanthrene	3.0J	mg/kg	3.4	12/11/24 14:46	
EPA 8270E by SIM	Pyrene	1.1J	mg/kg	3.4	12/11/24 14:46	
EPA 8260	Benzene	63.6	mg/kg	0.31	12/11/24 20:02	
EPA 8260	Ethylbenzene	22.1	mg/kg	0.78	12/11/24 20:02	
EPA 8260	Toluene	63.4	mg/kg	0.78	12/11/24 20:02	
EPA 8260	1,2,4-Trimethylbenzene	31.0	mg/kg	0.78	12/11/24 20:02	
EPA 8260	1,3,5-Trimethylbenzene	15.5	mg/kg	0.78	12/11/24 20:02	
EPA 8260	Xylene (Total)	108	mg/kg	2.3	12/11/24 20:02	
EPA 8260	m&p-Xylene	87.3	mg/kg	1.6	12/11/24 20:02	
EPA 8260	o-Xylene	20.5	mg/kg	0.78	12/11/24 20:02	
ASTM D2974-87	Percent Moisture	11.1	%	0.10	12/10/24 17:11	
40288544009	CSRSX009					
EPA 8015C Modified	TPH (C10-C40)	11700	mg/kg	1480	12/12/24 11:30	
EPA 8015D Modified	TPH (C06-C10)	2350	mg/kg	485	12/11/24 20:06	
EPA 8270E by SIM	Fluorene	0.47J	mg/kg	3.3	12/11/24 15:01	
EPA 8270E by SIM	1-Methylnaphthalene	2.2J	mg/kg	3.3	12/11/24 15:01	
EPA 8270E by SIM	2-Methylnaphthalene	3.3	mg/kg	3.3	12/11/24 15:01	
EPA 8270E by SIM	Naphthalene	1.4J	mg/kg	3.3	12/11/24 15:01	D3
EPA 8270E by SIM	Phenanthrene	1.5J	mg/kg	3.3	12/11/24 15:01	
EPA 8270E by SIM	Pyrene	0.59J	mg/kg	3.3	12/11/24 15:01	
EPA 8260	Benzene	5.3	mg/kg	0.12	12/11/24 20:22	
EPA 8260	Ethylbenzene	6.9	mg/kg	0.30	12/11/24 20:22	
EPA 8260	Toluene	9.4	mg/kg	0.30	12/11/24 20:22	
EPA 8260	1,2,4-Trimethylbenzene	14.2	mg/kg	0.30	12/11/24 20:22	
EPA 8260	1,3,5-Trimethylbenzene	6.7	mg/kg	0.30	12/11/24 20:22	
EPA 8260	Xylene (Total)	35.5	mg/kg	0.91	12/11/24 20:22	
EPA 8260	m&p-Xylene	28.9	mg/kg	0.61	12/11/24 20:22	
EPA 8260	o-Xylene	6.5	mg/kg	0.30	12/11/24 20:22	
ASTM D2974-87	Percent Moisture	9.6	%	0.10	12/10/24 17:12	
40288544010	CSRSX010					
EPA 8015C Modified	TPH (C10-C40)	31600	mg/kg	3180	12/12/24 11:38	
EPA 8015D Modified	TPH (C06-C10)	8370	mg/kg	1110	12/11/24 19:15	
EPA 8270E by SIM	Acenaphthene	0.78J	mg/kg	3.2	12/11/24 15:16	
EPA 8270E by SIM	Anthracene	0.43J	mg/kg	3.2	12/11/24 15:16	
EPA 8270E by SIM	Benzo(a)anthracene	0.65J	mg/kg	3.2	12/11/24 15:16	
EPA 8270E by SIM	Benzo(a)pyrene	0.52J	mg/kg	3.2	12/11/24 15:16	
EPA 8270E by SIM	Benzo(b)fluoranthene	0.67J	mg/kg	3.2	12/11/24 15:16	
EPA 8270E by SIM	Benzo(g,h,i)perylene	0.62J	mg/kg	3.2	12/11/24 15:16	
EPA 8270E by SIM	Chrysene	1.9J	mg/kg	3.2	12/11/24 15:16	
EPA 8270E by SIM	Fluoranthene	0.98J	mg/kg	3.2	12/11/24 15:16	
EPA 8270E by SIM	Fluorene	1.2J	mg/kg	3.2	12/11/24 15:16	
EPA 8270E by SIM	1-Methylnaphthalene	5.5	mg/kg	3.2	12/11/24 15:16	
EPA 8270E by SIM	2-Methylnaphthalene	8.7	mg/kg	3.2	12/11/24 15:16	
EPA 8270E by SIM	Naphthalene	3.9	mg/kg	3.2	12/11/24 15:16	D3

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SUMMARY OF DETECTION

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

Lab Sample ID	Client Sample ID					
Method	Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40288544010	CSRSX010					
EPA 8270E by SIM	Phenanthrene	4.3	mg/kg	3.2	12/11/24 15:16	
EPA 8270E by SIM	Pyrene	1.6J	mg/kg	3.2	12/11/24 15:16	
EPA 8260	Benzene	109	mg/kg	1.8	12/11/24 17:26	
EPA 8260	Ethylbenzene	38.8	mg/kg	4.4	12/11/24 17:26	
EPA 8260	Toluene	112	mg/kg	4.4	12/11/24 17:26	
EPA 8260	1,2,4-Trimethylbenzene	55.1	mg/kg	4.4	12/11/24 17:26	
EPA 8260	1,3,5-Trimethylbenzene	27.1	mg/kg	4.4	12/11/24 17:26	
EPA 8260	Xylene (Total)	193	mg/kg	13.3	12/11/24 17:26	
EPA 8260	m&p-Xylene	164	mg/kg	8.9	12/11/24 17:26	
EPA 8260	o-Xylene	29.7	mg/kg	4.4	12/11/24 17:26	
ASTM D2974-87	Percent Moisture	5.3	%	0.10	12/10/24 17:12	
40288544011	CSRSX011					
EPA 8015C Modified	TPH (C10-C40)	31600	mg/kg	2960	12/12/24 11:45	
EPA 8015D Modified	TPH (C06-C10)	2590	mg/kg	488	12/11/24 21:48	
EPA 8270E by SIM	Acenaphthene	1.6J	mg/kg	3.3	12/11/24 15:32	
EPA 8270E by SIM	Acenaphthylene	0.84J	mg/kg	3.3	12/11/24 15:32	
EPA 8270E by SIM	Anthracene	0.62J	mg/kg	3.3	12/11/24 15:32	
EPA 8270E by SIM	Benzo(a)anthracene	0.78J	mg/kg	3.3	12/11/24 15:32	
EPA 8270E by SIM	Benzo(a)pyrene	0.57J	mg/kg	3.3	12/11/24 15:32	
EPA 8270E by SIM	Benzo(b)fluoranthene	0.89J	mg/kg	3.3	12/11/24 15:32	
EPA 8270E by SIM	Benzo(g,h,i)perylene	0.67J	mg/kg	3.3	12/11/24 15:32	
EPA 8270E by SIM	Chrysene	1.1J	mg/kg	3.3	12/11/24 15:32	
EPA 8270E by SIM	Fluoranthene	1.8J	mg/kg	3.3	12/11/24 15:32	
EPA 8270E by SIM	Fluorene	3.6	mg/kg	3.3	12/11/24 15:32	
EPA 8270E by SIM	1-Methylnaphthalene	17.6	mg/kg	3.3	12/11/24 15:32	
EPA 8270E by SIM	2-Methylnaphthalene	26.6	mg/kg	3.3	12/11/24 15:32	
EPA 8270E by SIM	Naphthalene	11.9	mg/kg	3.3	12/11/24 15:32	
EPA 8270E by SIM	Phenanthrene	8.8	mg/kg	3.3	12/11/24 15:32	
EPA 8270E by SIM	Pyrene	2.2J	mg/kg	3.3	12/11/24 15:32	
EPA 8260	Benzene	17.4	mg/kg	0.49	12/11/24 19:23	
EPA 8260	Ethylbenzene	7.8	mg/kg	1.2	12/11/24 19:23	
EPA 8260	Toluene	1.3	mg/kg	1.2	12/11/24 19:23	
EPA 8260	1,2,4-Trimethylbenzene	3.4	mg/kg	1.2	12/11/24 19:23	
EPA 8260	1,3,5-Trimethylbenzene	3.1	mg/kg	1.2	12/11/24 19:23	
EPA 8260	Xylene (Total)	16.8	mg/kg	3.7	12/11/24 19:23	
EPA 8260	m&p-Xylene	13.5	mg/kg	2.4	12/11/24 19:23	
EPA 8260	o-Xylene	3.4	mg/kg	1.2	12/11/24 19:23	
ASTM D2974-87	Percent Moisture	9.9	%	0.10	12/10/24 17:12	
40288544012	CSRSX012					
EPA 8015C Modified	TPH (C10-C40)	23600	mg/kg	3340	12/12/24 11:53	
EPA 8015D Modified	TPH (C06-C10)	2960	mg/kg	614	12/12/24 09:37	
EPA 8270E by SIM	Acenaphthene	1.3J	mg/kg	4.2	12/11/24 15:47	
EPA 8270E by SIM	Acenaphthylene	0.77J	mg/kg	4.2	12/11/24 15:47	
EPA 8270E by SIM	Fluoranthene	0.52J	mg/kg	4.2	12/11/24 15:47	
EPA 8270E by SIM	Fluorene	3.8J	mg/kg	4.2	12/11/24 15:47	
EPA 8270E by SIM	1-Methylnaphthalene	20.9	mg/kg	4.2	12/11/24 15:47	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

Lab Sample ID	Client Sample ID					
Method	Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40288544012	CSRSX012					
EPA 8270E by SIM	2-Methylnaphthalene	30.5	mg/kg	4.2	12/11/24 15:47	
EPA 8270E by SIM	Naphthalene	13.0	mg/kg	4.2	12/11/24 15:47	
EPA 8270E by SIM	Phenanthrene	7.0	mg/kg	4.2	12/11/24 15:47	
EPA 8270E by SIM	Pyrene	0.73J	mg/kg	4.2	12/11/24 15:47	
EPA 8260	Ethylbenzene	1.2J	mg/kg	2.5	12/11/24 17:46	
ASTM D2974-87	Percent Moisture	10.2	%	0.10	12/10/24 17:12	
40288544013	CSRSX013					
EPA 8015C Modified	TPH (C10-C40)	21500	mg/kg	3390	12/12/24 12:01	B
EPA 8015D Modified	TPH (C06-C10)	4000	mg/kg	502	12/11/24 20:32	
EPA 8270E by SIM	Acenaphthene	0.78J	mg/kg	3.4	12/11/24 16:02	
EPA 8270E by SIM	Benzo(a)anthracene	0.52J	mg/kg	3.4	12/11/24 16:02	
EPA 8270E by SIM	Benzo(b)fluoranthene	0.51J	mg/kg	3.4	12/11/24 16:02	
EPA 8270E by SIM	Chrysene	1.5J	mg/kg	3.4	12/11/24 16:02	
EPA 8270E by SIM	Fluoranthene	0.83J	mg/kg	3.4	12/11/24 16:02	
EPA 8270E by SIM	Fluorene	1.2J	mg/kg	3.4	12/11/24 16:02	
EPA 8270E by SIM	1-Methylnaphthalene	5.9	mg/kg	3.4	12/11/24 16:02	
EPA 8270E by SIM	2-Methylnaphthalene	9.0	mg/kg	3.4	12/11/24 16:02	
EPA 8270E by SIM	Naphthalene	4.0	mg/kg	3.4	12/11/24 16:02	D3
EPA 8270E by SIM	Phenanthrene	3.9	mg/kg	3.4	12/11/24 16:02	
EPA 8270E by SIM	Pyrene	1.3J	mg/kg	3.4	12/11/24 16:02	
EPA 8260	Benzene	42.4	mg/kg	0.50	12/11/24 19:43	
EPA 8260	Ethylbenzene	16.3	mg/kg	1.3	12/11/24 19:43	
EPA 8260	Toluene	61.3	mg/kg	1.3	12/11/24 19:43	
EPA 8260	1,2,4-Trimethylbenzene	27.0	mg/kg	1.3	12/11/24 19:43	
EPA 8260	1,3,5-Trimethylbenzene	12.8	mg/kg	1.3	12/11/24 19:43	
EPA 8260	Xylene (Total)	91.4	mg/kg	3.8	12/11/24 19:43	
EPA 8260	m&p-Xylene	73.5	mg/kg	2.5	12/11/24 19:43	
EPA 8260	o-Xylene	17.9	mg/kg	1.3	12/11/24 19:43	
ASTM D2974-87	Percent Moisture	11.3	%	0.10	12/10/24 17:12	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288544

Sample: CSRSX001 Lab ID: 40288544001 Collected: 12/09/24 08:35 Received: 12/10/24 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
TPH (C10-C40)	11.0	mg/kg	2.0	0.84	1	12/11/24 08:46	12/12/24 08:51		B
Surrogates									
o-Terphenyl (S)	48	%	10-135		1	12/11/24 08:46	12/12/24 08:51	84-15-1	
Gasoline Range Organics									
Analytical Method: EPA 8015D Modified Preparation Method: EPA 5035A/5030B									
Pace Analytical Services - Green Bay									
TPH (C06-C10)	<7.4	mg/kg	13.6	7.4	1	12/11/24 09:30	12/11/24 11:35		
Surrogates									
a,a,a-Trifluorotoluene (S)	116	%	77-185		1	12/11/24 09:30	12/11/24 11:35	98-08-8	
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
Acenaphthene	<0.0026	mg/kg	0.020	0.0026	1	12/11/24 07:56	12/11/24 11:28	83-32-9	
Acenaphthylene	<0.0025	mg/kg	0.020	0.0025	1	12/11/24 07:56	12/11/24 11:28	208-96-8	
Anthracene	<0.0024	mg/kg	0.020	0.0024	1	12/11/24 07:56	12/11/24 11:28	120-12-7	
Benzo(a)anthracene	<0.0025	mg/kg	0.020	0.0025	1	12/11/24 07:56	12/11/24 11:28	56-55-3	
Benzo(a)pyrene	<0.0022	mg/kg	0.020	0.0022	1	12/11/24 07:56	12/11/24 11:28	50-32-8	
Benzo(b)fluoranthene	<0.0027	mg/kg	0.020	0.0027	1	12/11/24 07:56	12/11/24 11:28	205-99-2	
Benzo(g,h,i)perylene	<0.0035	mg/kg	0.020	0.0035	1	12/11/24 07:56	12/11/24 11:28	191-24-2	
Benzo(k)fluoranthene	<0.0025	mg/kg	0.020	0.0025	1	12/11/24 07:56	12/11/24 11:28	207-08-9	
Chrysene	<0.0037	mg/kg	0.020	0.0037	1	12/11/24 07:56	12/11/24 11:28	218-01-9	
Dibenz(a,h)anthracene	<0.0027	mg/kg	0.020	0.0027	1	12/11/24 07:56	12/11/24 11:28	53-70-3	
Fluoranthene	0.0037J	mg/kg	0.020	0.0023	1	12/11/24 07:56	12/11/24 11:28	206-44-0	
Fluorene	0.0029J	mg/kg	0.020	0.0024	1	12/11/24 07:56	12/11/24 11:28	86-73-7	
Indeno(1,2,3-cd)pyrene	<0.0041	mg/kg	0.020	0.0041	1	12/11/24 07:56	12/11/24 11:28	193-39-5	
1-Methylnaphthalene	0.017J	mg/kg	0.020	0.0029	1	12/11/24 07:56	12/11/24 11:28	90-12-0	
2-Methylnaphthalene	0.035	mg/kg	0.020	0.0029	1	12/11/24 07:56	12/11/24 11:28	91-57-6	
Naphthalene	0.27	mg/kg	0.020	0.0019	1	12/11/24 07:56	12/11/24 11:28	91-20-3	
Phenanthrene	0.0078J	mg/kg	0.020	0.0023	1	12/11/24 07:56	12/11/24 11:28	85-01-8	
Pyrene	0.0029J	mg/kg	0.020	0.0029	1	12/11/24 07:56	12/11/24 11:28	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	59	%	36-120		1	12/11/24 07:56	12/11/24 11:28	321-60-8	
Terphenyl-d14 (S)	66	%	36-120		1	12/11/24 07:56	12/11/24 11:28	1718-51-0	
8260 MSV 5030/5035 Low Level									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030									
Pace Analytical Services - Green Bay									
Benzene	<0.00061	mg/kg	0.0043	0.00061	1	12/11/24 06:00	12/11/24 14:50	71-43-2	
Ethylbenzene	<0.00077	mg/kg	0.0043	0.00077	1	12/11/24 06:00	12/11/24 14:50	100-41-4	
Methyl-tert-butyl ether	<0.0018	mg/kg	0.0043	0.0018	1	12/11/24 06:00	12/11/24 14:50	1634-04-4	
Toluene	<0.00076	mg/kg	0.0043	0.00076	1	12/11/24 06:00	12/11/24 14:50	108-88-3	
1,2,4-Trimethylbenzene	<0.0024	mg/kg	0.0043	0.0024	1	12/11/24 06:00	12/11/24 14:50	95-63-6	
1,3,5-Trimethylbenzene	<0.0027	mg/kg	0.0043	0.0027	1	12/11/24 06:00	12/11/24 14:50	108-67-8	
Xylene (Total)	<0.0030	mg/kg	0.0087	0.0030	1	12/11/24 06:00	12/11/24 14:50	1330-20-7	
m&p-Xylene	<0.0020	mg/kg	0.0043	0.0020	1	12/11/24 06:00	12/11/24 14:50	179601-23-1	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

Sample: CSRSX001 Lab ID: 40288544001 Collected: 12/09/24 08:35 Received: 12/10/24 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030/5035 Low Level									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030									
Pace Analytical Services - Green Bay									
o-Xylene	<0.00091	mg/kg	0.0043	0.00091	1	12/11/24 06:00	12/11/24 14:50	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	100	%	70-130		1	12/11/24 06:00	12/11/24 14:50	2199-69-1	
4-Bromofluorobenzene (S)	99	%	69-158		1	12/11/24 06:00	12/11/24 14:50	460-00-4	
Toluene-d8 (S)	95	%	70-146		1	12/11/24 06:00	12/11/24 14:50	2037-26-5	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	15.2	%	0.10	0.10	1		12/10/24 17:11		

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

Sample: CSRSX002 Lab ID: 40288544002 Collected: 12/09/24 08:42 Received: 12/10/24 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3546 Pace Analytical Services - Green Bay									
TPH (C10-C40)	2.6	mg/kg	1.9	0.82	1	12/11/24 08:46	12/12/24 07:48		B
Surrogates									
o-Terphenyl (S)	60	%	10-135		1	12/11/24 08:46	12/12/24 07:48	84-15-1	
Gasoline Range Organics									
Analytical Method: EPA 8015D Modified Preparation Method: EPA 5035A/5030B Pace Analytical Services - Green Bay									
TPH (C06-C10)	<7.0	mg/kg	13.0	7.0	1	12/11/24 09:30	12/11/24 12:00		
Surrogates									
a,a,a-Trifluorotoluene (S)	115	%	77-185		1	12/11/24 09:30	12/11/24 12:00	98-08-8	
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546 Pace Analytical Services - Green Bay									
Acenaphthene	<0.0025	mg/kg	0.019	0.0025	1	12/11/24 07:56	12/11/24 11:43	83-32-9	
Acenaphthylene	<0.0024	mg/kg	0.019	0.0024	1	12/11/24 07:56	12/11/24 11:43	208-96-8	
Anthracene	<0.0024	mg/kg	0.019	0.0024	1	12/11/24 07:56	12/11/24 11:43	120-12-7	
Benzo(a)anthracene	<0.0025	mg/kg	0.019	0.0025	1	12/11/24 07:56	12/11/24 11:43	56-55-3	
Benzo(a)pyrene	<0.0022	mg/kg	0.019	0.0022	1	12/11/24 07:56	12/11/24 11:43	50-32-8	
Benzo(b)fluoranthene	<0.0027	mg/kg	0.019	0.0027	1	12/11/24 07:56	12/11/24 11:43	205-99-2	
Benzo(g,h,i)perylene	<0.0034	mg/kg	0.019	0.0034	1	12/11/24 07:56	12/11/24 11:43	191-24-2	
Benzo(k)fluoranthene	<0.0025	mg/kg	0.019	0.0025	1	12/11/24 07:56	12/11/24 11:43	207-08-9	
Chrysene	<0.0036	mg/kg	0.019	0.0036	1	12/11/24 07:56	12/11/24 11:43	218-01-9	
Dibenz(a,h)anthracene	<0.0027	mg/kg	0.019	0.0027	1	12/11/24 07:56	12/11/24 11:43	53-70-3	
Fluoranthene	<0.0023	mg/kg	0.019	0.0023	1	12/11/24 07:56	12/11/24 11:43	206-44-0	
Fluorene	<0.0023	mg/kg	0.019	0.0023	1	12/11/24 07:56	12/11/24 11:43	86-73-7	
Indeno(1,2,3-cd)pyrene	<0.0040	mg/kg	0.019	0.0040	1	12/11/24 07:56	12/11/24 11:43	193-39-5	
1-Methylnaphthalene	<0.0028	mg/kg	0.019	0.0028	1	12/11/24 07:56	12/11/24 11:43	90-12-0	
2-Methylnaphthalene	<0.0028	mg/kg	0.019	0.0028	1	12/11/24 07:56	12/11/24 11:43	91-57-6	
Naphthalene	<0.0019	mg/kg	0.019	0.0019	1	12/11/24 07:56	12/11/24 11:43	91-20-3	
Phenanthrene	<0.0022	mg/kg	0.019	0.0022	1	12/11/24 07:56	12/11/24 11:43	85-01-8	
Pyrene	<0.0028	mg/kg	0.019	0.0028	1	12/11/24 07:56	12/11/24 11:43	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	66	%	36-120		1	12/11/24 07:56	12/11/24 11:43	321-60-8	
Terphenyl-d14 (S)	78	%	36-120		1	12/11/24 07:56	12/11/24 11:43	1718-51-0	
8260 MSV 5030/5035 Low Level									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030 Pace Analytical Services - Green Bay									
Benzene	<0.00068	mg/kg	0.0048	0.00068	1	12/11/24 06:00	12/11/24 14:29	71-43-2	
Ethylbenzene	<0.00086	mg/kg	0.0048	0.00086	1	12/11/24 06:00	12/11/24 14:29	100-41-4	
Methyl-tert-butyl ether	<0.0020	mg/kg	0.0048	0.0020	1	12/11/24 06:00	12/11/24 14:29	1634-04-4	
Toluene	<0.00085	mg/kg	0.0048	0.00085	1	12/11/24 06:00	12/11/24 14:29	108-88-3	
1,2,4-Trimethylbenzene	<0.0027	mg/kg	0.0048	0.0027	1	12/11/24 06:00	12/11/24 14:29	95-63-6	
1,3,5-Trimethylbenzene	<0.0030	mg/kg	0.0048	0.0030	1	12/11/24 06:00	12/11/24 14:29	108-67-8	
Xylene (Total)	<0.0033	mg/kg	0.0097	0.0033	1	12/11/24 06:00	12/11/24 14:29	1330-20-7	
m&p-Xylene	<0.0023	mg/kg	0.0048	0.0023	1	12/11/24 06:00	12/11/24 14:29	179601-23-1	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

Sample: CSRSX002 Lab ID: 40288544002 Collected: 12/09/24 08:42 Received: 12/10/24 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5030/5035 Low Level									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030									
Pace Analytical Services - Green Bay									
o-Xylene	<0.0010	mg/kg	0.0048	0.0010	1	12/11/24 06:00	12/11/24 14:29	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	100	%	70-130		1	12/11/24 06:00	12/11/24 14:29	2199-69-1	
4-Bromofluorobenzene (S)	97	%	69-158		1	12/11/24 06:00	12/11/24 14:29	460-00-4	
Toluene-d8 (S)	93	%	70-146		1	12/11/24 06:00	12/11/24 14:29	2037-26-5	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	12.9	%	0.10	0.10	1		12/10/24 17:11		

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

Sample: CSRSX003 Lab ID: 40288544003 Collected: 12/09/24 08:55 Received: 12/10/24 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
TPH (C10-C40)	4430	mg/kg	383	163	200	12/11/24 08:46	12/12/24 10:51		
Surrogates									
o-Terphenyl (S)	0	%	10-135		200	12/11/24 08:46	12/12/24 10:51	84-15-1	S4
Gasoline Range Organics									
Analytical Method: EPA 8015D Modified Preparation Method: EPA 5035A/5030B									
Pace Analytical Services - Green Bay									
TPH (C06-C10)	1030	mg/kg	161	87.6	12.5	12/11/24 09:30	12/12/24 09:52		
Surrogates									
a,a,a-Trifluorotoluene (S)	170	%	77-185		12.5	12/11/24 09:30	12/12/24 09:52	98-08-8	S4
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
Acenaphthene	0.14J	mg/kg	0.38	0.050	20	12/11/24 07:56	12/11/24 13:30	83-32-9	
Acenaphthylene	0.068J	mg/kg	0.38	0.048	20	12/11/24 07:56	12/11/24 13:30	208-96-8	
Anthracene	0.059J	mg/kg	0.38	0.047	20	12/11/24 07:56	12/11/24 13:30	120-12-7	
Benzo(a)anthracene	0.14J	mg/kg	0.38	0.049	20	12/11/24 07:56	12/11/24 13:30	56-55-3	
Benzo(a)pyrene	0.098J	mg/kg	0.38	0.043	20	12/11/24 07:56	12/11/24 13:30	50-32-8	
Benzo(b)fluoranthene	0.15J	mg/kg	0.38	0.053	20	12/11/24 07:56	12/11/24 13:30	205-99-2	
Benzo(g,h,i)perylene	0.097J	mg/kg	0.38	0.067	20	12/11/24 07:56	12/11/24 13:30	191-24-2	
Benzo(k)fluoranthene	<0.049	mg/kg	0.38	0.049	20	12/11/24 07:56	12/11/24 13:30	207-08-9	
Chrysene	0.18J	mg/kg	0.38	0.072	20	12/11/24 07:56	12/11/24 13:30	218-01-9	
Dibenz(a,h)anthracene	<0.053	mg/kg	0.38	0.053	20	12/11/24 07:56	12/11/24 13:30	53-70-3	
Fluoranthene	0.31J	mg/kg	0.38	0.045	20	12/11/24 07:56	12/11/24 13:30	206-44-0	
Fluorene	0.29J	mg/kg	0.38	0.046	20	12/11/24 07:56	12/11/24 13:30	86-73-7	
Indeno(1,2,3-cd)pyrene	<0.080	mg/kg	0.38	0.080	20	12/11/24 07:56	12/11/24 13:30	193-39-5	
1-Methylnaphthalene	1.2	mg/kg	0.38	0.056	20	12/11/24 07:56	12/11/24 13:30	90-12-0	
2-Methylnaphthalene	1.9	mg/kg	0.38	0.056	20	12/11/24 07:56	12/11/24 13:30	91-57-6	
Naphthalene	0.70	mg/kg	0.38	0.037	20	12/11/24 07:56	12/11/24 13:30	91-20-3	
Phenanthrene	0.87	mg/kg	0.38	0.044	20	12/11/24 07:56	12/11/24 13:30	85-01-8	
Pyrene	0.32J	mg/kg	0.38	0.056	20	12/11/24 07:56	12/11/24 13:30	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	58	%	36-120		20	12/11/24 07:56	12/11/24 13:30	321-60-8	
Terphenyl-d14 (S)	59	%	36-120		20	12/11/24 07:56	12/11/24 13:30	1718-51-0	
8260 MSV 5035 Med Level									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	5.1	mg/kg	0.10	0.061	4	12/11/24 10:15	12/11/24 20:42	71-43-2	
Ethylbenzene	3.6	mg/kg	0.26	0.061	4	12/11/24 10:15	12/11/24 20:42	100-41-4	
Methyl-tert-butyl ether	<0.076	mg/kg	0.26	0.076	4	12/11/24 10:15	12/11/24 20:42	1634-04-4	
Toluene	<0.065	mg/kg	0.26	0.065	4	12/11/24 10:15	12/11/24 20:42	108-88-3	
1,2,4-Trimethylbenzene	8.4	mg/kg	0.26	0.077	4	12/11/24 10:15	12/11/24 20:42	95-63-6	
1,3,5-Trimethylbenzene	3.7	mg/kg	0.26	0.083	4	12/11/24 10:15	12/11/24 20:42	108-67-8	
Xylene (Total)	12.0	mg/kg	0.78	0.19	4	12/11/24 10:15	12/11/24 20:42	1330-20-7	
m&p-Xylene	11.4	mg/kg	0.52	0.11	4	12/11/24 10:15	12/11/24 20:42	179601-23-1	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

Sample: CSRSX003 Lab ID: 40288544003 Collected: 12/09/24 08:55 Received: 12/10/24 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035 Med Level									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
o-Xylene	0.56	mg/kg	0.26	0.078	4	12/11/24 10:15	12/11/24 20:42	95-47-6	
Surrogates									
Toluene-d8 (S)	147	%	70-172		4	12/11/24 10:15	12/11/24 20:42	2037-26-5	
4-Bromofluorobenzene (S)	148	%	58-188		4	12/11/24 10:15	12/11/24 20:42	460-00-4	
1,2-Dichlorobenzene-d4 (S)	155	%	56-189		4	12/11/24 10:15	12/11/24 20:42	2199-69-1	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	12.7	%	0.10	0.10	1		12/10/24 17:11		

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

Sample: CSRSX004 Lab ID: 40288544004 Collected: 12/09/24 09:08 Received: 12/10/24 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3546 Pace Analytical Services - Green Bay									
TPH (C10-C40)	20900	mg/kg	1810	771	25	12/11/24 08:46	12/12/24 10:59		
Surrogates									
o-Terphenyl (S)	0	%	10-135		25	12/11/24 08:46	12/12/24 10:59	84-15-1	S4
Gasoline Range Organics									
Analytical Method: EPA 8015D Modified Preparation Method: EPA 5035A/5030B Pace Analytical Services - Green Bay									
TPH (C06-C10)	2990	mg/kg	448	243	40	12/11/24 09:30	12/12/24 10:18		
Surrogates									
a,a,a-Trifluorotoluene (S)	256	%	77-185		40	12/11/24 09:30	12/12/24 10:18	98-08-8	S4
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546 Pace Analytical Services - Green Bay									
Acenaphthene	0.59J	mg/kg	3.2	0.41	4	12/11/24 07:56	12/11/24 13:45	83-32-9	
Acenaphthylene	<0.40	mg/kg	3.2	0.40	4	12/11/24 07:56	12/11/24 13:45	208-96-8	
Anthracene	0.50J	mg/kg	3.2	0.39	4	12/11/24 07:56	12/11/24 13:45	120-12-7	
Benzo(a)anthracene	0.91J	mg/kg	3.2	0.41	4	12/11/24 07:56	12/11/24 13:45	56-55-3	
Benzo(a)pyrene	0.61J	mg/kg	3.2	0.36	4	12/11/24 07:56	12/11/24 13:45	50-32-8	
Benzo(b)fluoranthene	0.82J	mg/kg	3.2	0.44	4	12/11/24 07:56	12/11/24 13:45	205-99-2	
Benzo(g,h,i)perylene	0.65J	mg/kg	3.2	0.56	4	12/11/24 07:56	12/11/24 13:45	191-24-2	
Benzo(k)fluoranthene	<0.41	mg/kg	3.2	0.41	4	12/11/24 07:56	12/11/24 13:45	207-08-9	
Chrysene	1.0J	mg/kg	3.2	0.60	4	12/11/24 07:56	12/11/24 13:45	218-01-9	
Dibenz(a,h)anthracene	<0.44	mg/kg	3.2	0.44	4	12/11/24 07:56	12/11/24 13:45	53-70-3	
Fluoranthene	1.7J	mg/kg	3.2	0.38	4	12/11/24 07:56	12/11/24 13:45	206-44-0	
Fluorene	0.91J	mg/kg	3.2	0.38	4	12/11/24 07:56	12/11/24 13:45	86-73-7	
Indeno(1,2,3-cd)pyrene	<0.66	mg/kg	3.2	0.66	4	12/11/24 07:56	12/11/24 13:45	193-39-5	
1-Methylnaphthalene	3.9	mg/kg	3.2	0.46	4	12/11/24 07:56	12/11/24 13:45	90-12-0	
2-Methylnaphthalene	6.1	mg/kg	3.2	0.47	4	12/11/24 07:56	12/11/24 13:45	91-57-6	
Naphthalene	2.7J	mg/kg	3.2	0.31	4	12/11/24 07:56	12/11/24 13:45	91-20-3	D3
Phenanthrene	3.6	mg/kg	3.2	0.36	4	12/11/24 07:56	12/11/24 13:45	85-01-8	
Pyrene	1.9J	mg/kg	3.2	0.47	4	12/11/24 07:56	12/11/24 13:45	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	81	%	36-120		4	12/11/24 07:56	12/11/24 13:45	321-60-8	
Terphenyl-d14 (S)	84	%	36-120		4	12/11/24 07:56	12/11/24 13:45	1718-51-0	
8260 MSV 5035 Med Level									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay									
Benzene	34.6	mg/kg	0.45	0.27	20	12/11/24 10:15	12/11/24 18:25	71-43-2	
Ethylbenzene	20.8	mg/kg	1.1	0.27	20	12/11/24 10:15	12/11/24 18:25	100-41-4	
Methyl-tert-butyl ether	<0.33	mg/kg	1.1	0.33	20	12/11/24 10:15	12/11/24 18:25	1634-04-4	
Toluene	1.0J	mg/kg	1.1	0.28	20	12/11/24 10:15	12/11/24 18:25	108-88-3	
1,2,4-Trimethylbenzene	37.2	mg/kg	1.1	0.33	20	12/11/24 10:15	12/11/24 18:25	95-63-6	
1,3,5-Trimethylbenzene	16.5	mg/kg	1.1	0.36	20	12/11/24 10:15	12/11/24 18:25	108-67-8	
Xylene (Total)	70.4	mg/kg	3.4	0.81	20	12/11/24 10:15	12/11/24 18:25	1330-20-7	
m&p-Xylene	69.4	mg/kg	2.2	0.47	20	12/11/24 10:15	12/11/24 18:25	179601-23-1	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

Sample: CSRSX004 Lab ID: 40288544004 Collected: 12/09/24 09:08 Received: 12/10/24 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035 Med Level									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
o-Xylene	0.99J	mg/kg	1.1	0.34	20	12/11/24 10:15	12/11/24 18:25	95-47-6	
Surrogates									
Toluene-d8 (S)	126	%	70-172		20	12/11/24 10:15	12/11/24 18:25	2037-26-5	S4
4-Bromofluorobenzene (S)	140	%	58-188		20	12/11/24 10:15	12/11/24 18:25	460-00-4	S4
1,2-Dichlorobenzene-d4 (S)	168	%	56-189		20	12/11/24 10:15	12/11/24 18:25	2199-69-1	S4
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	5.6	%	0.10	0.10	1		12/10/24 17:11		

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

Sample: CSRSX005 Lab ID: 40288544005 Collected: 12/09/24 11:20 Received: 12/10/24 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3546 Pace Analytical Services - Green Bay									
TPH (C10-C40)	23400	mg/kg	3680	1560	40	12/11/24 08:46	12/12/24 11:06		B
Surrogates									
o-Terphenyl (S)	0	%	10-135		40	12/11/24 08:46	12/12/24 11:06	84-15-1	S4
Gasoline Range Organics									
Analytical Method: EPA 8015D Modified Preparation Method: EPA 5035A/5030B Pace Analytical Services - Green Bay									
TPH (C06-C10)	1410	mg/kg	300	163	25	12/11/24 09:30	12/11/24 19:24		
Surrogates									
a,a,a-Trifluorotoluene (S)	191	%	77-185		25	12/11/24 09:30	12/11/24 19:24	98-08-8	S4
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546 Pace Analytical Services - Green Bay									
Acenaphthene	0.99J	mg/kg	3.7	0.48	4	12/11/24 07:56	12/11/24 14:00	83-32-9	
Acenaphthylene	<0.46	mg/kg	3.7	0.46	4	12/11/24 07:56	12/11/24 14:00	208-96-8	
Anthracene	0.86J	mg/kg	3.7	0.46	4	12/11/24 07:56	12/11/24 14:00	120-12-7	
Benzo(a)anthracene	1.4J	mg/kg	3.7	0.48	4	12/11/24 07:56	12/11/24 14:00	56-55-3	
Benzo(a)pyrene	0.97J	mg/kg	3.7	0.42	4	12/11/24 07:56	12/11/24 14:00	50-32-8	
Benzo(b)fluoranthene	1.4J	mg/kg	3.7	0.51	4	12/11/24 07:56	12/11/24 14:00	205-99-2	
Benzo(g,h,i)perylene	0.96J	mg/kg	3.7	0.64	4	12/11/24 07:56	12/11/24 14:00	191-24-2	
Benzo(k)fluoranthene	<0.47	mg/kg	3.7	0.47	4	12/11/24 07:56	12/11/24 14:00	207-08-9	
Chrysene	1.5J	mg/kg	3.7	0.69	4	12/11/24 07:56	12/11/24 14:00	218-01-9	
Dibenz(a,h)anthracene	<0.51	mg/kg	3.7	0.51	4	12/11/24 07:56	12/11/24 14:00	53-70-3	
Fluoranthene	2.9J	mg/kg	3.7	0.43	4	12/11/24 07:56	12/11/24 14:00	206-44-0	
Fluorene	1.5J	mg/kg	3.7	0.44	4	12/11/24 07:56	12/11/24 14:00	86-73-7	
Indeno(1,2,3-cd)pyrene	<0.77	mg/kg	3.7	0.77	4	12/11/24 07:56	12/11/24 14:00	193-39-5	
1-Methylnaphthalene	6.6	mg/kg	3.7	0.54	4	12/11/24 07:56	12/11/24 14:00	90-12-0	
2-Methylnaphthalene	10.4	mg/kg	3.7	0.54	4	12/11/24 07:56	12/11/24 14:00	91-57-6	
Naphthalene	4.5	mg/kg	3.7	0.36	4	12/11/24 07:56	12/11/24 14:00	91-20-3	D3
Phenanthrene	6.0	mg/kg	3.7	0.42	4	12/11/24 07:56	12/11/24 14:00	85-01-8	
Pyrene	3.0J	mg/kg	3.7	0.54	4	12/11/24 07:56	12/11/24 14:00	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	85	%	36-120		4	12/11/24 07:56	12/11/24 14:00	321-60-8	
Terphenyl-d14 (S)	91	%	36-120		4	12/11/24 07:56	12/11/24 14:00	1718-51-0	
8260 MSV 5035 Med Level									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay									
Benzene	34.1	mg/kg	0.48	0.29	20	12/11/24 10:15	12/11/24 18:44	71-43-2	
Ethylbenzene	23.8	mg/kg	1.2	0.29	20	12/11/24 10:15	12/11/24 18:44	100-41-4	
Methyl-tert-butyl ether	<0.35	mg/kg	1.2	0.35	20	12/11/24 10:15	12/11/24 18:44	1634-04-4	
Toluene	9.1	mg/kg	1.2	0.30	20	12/11/24 10:15	12/11/24 18:44	108-88-3	
1,2,4-Trimethylbenzene	37.1	mg/kg	1.2	0.36	20	12/11/24 10:15	12/11/24 18:44	95-63-6	
1,3,5-Trimethylbenzene	20.4	mg/kg	1.2	0.39	20	12/11/24 10:15	12/11/24 18:44	108-67-8	
Xylene (Total)	78.2	mg/kg	3.6	0.87	20	12/11/24 10:15	12/11/24 18:44	1330-20-7	
m&p-Xylene	70.3	mg/kg	2.4	0.51	20	12/11/24 10:15	12/11/24 18:44	179601-23-1	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

Sample: CSRSX005 Lab ID: 40288544005 Collected: 12/09/24 11:20 Received: 12/10/24 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035 Med Level									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
o-Xylene	7.9	mg/kg	1.2	0.36	20	12/11/24 10:15	12/11/24 18:44	95-47-6	
Surrogates									
Toluene-d8 (S)	119	%	70-172		20	12/11/24 10:15	12/11/24 18:44	2037-26-5	D3,S4
4-Bromofluorobenzene (S)	111	%	58-188		20	12/11/24 10:15	12/11/24 18:44	460-00-4	S4
1,2-Dichlorobenzene-d4 (S)	155	%	56-189		20	12/11/24 10:15	12/11/24 18:44	2199-69-1	S4
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	9.1	%	0.10	0.10	1		12/10/24 17:11		

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

Sample: CSRSX006 Lab ID: 40288544006 Collected: 12/09/24 11:40 Received: 12/10/24 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3546 Pace Analytical Services - Green Bay									
TPH (C10-C40)	16500	mg/kg	838	356	10	12/11/24 08:46	12/12/24 09:22		
Surrogates									
o-Terphenyl (S)	0	%	10-135		10	12/11/24 08:46	12/12/24 09:22	84-15-1	S4
Gasoline Range Organics									
Analytical Method: EPA 8015D Modified Preparation Method: EPA 5035A/5030B Pace Analytical Services - Green Bay									
TPH (C06-C10)	4070	mg/kg	492	267	40	12/11/24 09:35	12/11/24 20:57		
Surrogates									
a,a,a-Trifluorotoluene (S)	158	%	77-185		40	12/11/24 09:35	12/11/24 20:57	98-08-8	S4
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546 Pace Analytical Services - Green Bay									
Acenaphthene	0.58J	mg/kg	3.7	0.48	4	12/11/24 07:56	12/11/24 14:15	83-32-9	
Acenaphthylene	<0.47	mg/kg	3.7	0.47	4	12/11/24 07:56	12/11/24 14:15	208-96-8	
Anthracene	<0.46	mg/kg	3.7	0.46	4	12/11/24 07:56	12/11/24 14:15	120-12-7	
Benzo(a)anthracene	<0.48	mg/kg	3.7	0.48	4	12/11/24 07:56	12/11/24 14:15	56-55-3	
Benzo(a)pyrene	<0.42	mg/kg	3.7	0.42	4	12/11/24 07:56	12/11/24 14:15	50-32-8	
Benzo(b)fluoranthene	<0.52	mg/kg	3.7	0.52	4	12/11/24 07:56	12/11/24 14:15	205-99-2	
Benzo(g,h,i)perylene	<0.65	mg/kg	3.7	0.65	4	12/11/24 07:56	12/11/24 14:15	191-24-2	
Benzo(k)fluoranthene	<0.48	mg/kg	3.7	0.48	4	12/11/24 07:56	12/11/24 14:15	207-08-9	
Chrysene	<0.70	mg/kg	3.7	0.70	4	12/11/24 07:56	12/11/24 14:15	218-01-9	
Dibenz(a,h)anthracene	<0.52	mg/kg	3.7	0.52	4	12/11/24 07:56	12/11/24 14:15	53-70-3	
Fluoranthene	0.81J	mg/kg	3.7	0.44	4	12/11/24 07:56	12/11/24 14:15	206-44-0	
Fluorene	0.90J	mg/kg	3.7	0.45	4	12/11/24 07:56	12/11/24 14:15	86-73-7	
Indeno(1,2,3-cd)pyrene	<0.78	mg/kg	3.7	0.78	4	12/11/24 07:56	12/11/24 14:15	193-39-5	
1-Methylnaphthalene	4.3	mg/kg	3.7	0.54	4	12/11/24 07:56	12/11/24 14:15	90-12-0	
2-Methylnaphthalene	6.6	mg/kg	3.7	0.54	4	12/11/24 07:56	12/11/24 14:15	91-57-6	
Naphthalene	2.9J	mg/kg	3.7	0.36	4	12/11/24 07:56	12/11/24 14:15	91-20-3	D3
Phenanthrene	3.2J	mg/kg	3.7	0.43	4	12/11/24 07:56	12/11/24 14:15	85-01-8	
Pyrene	1.2J	mg/kg	3.7	0.55	4	12/11/24 07:56	12/11/24 14:15	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	87	%	36-120		4	12/11/24 07:56	12/11/24 14:15	321-60-8	
Terphenyl-d14 (S)	86	%	36-120		4	12/11/24 07:56	12/11/24 14:15	1718-51-0	
8260 MSV 5035 Med Level									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay									
Benzene	40.1	mg/kg	0.49	0.29	20	12/11/24 10:15	12/11/24 19:04	71-43-2	
Ethylbenzene	18.8	mg/kg	1.2	0.29	20	12/11/24 10:15	12/11/24 19:04	100-41-4	
Methyl-tert-butyl ether	<0.36	mg/kg	1.2	0.36	20	12/11/24 10:15	12/11/24 19:04	1634-04-4	
Toluene	2.7	mg/kg	1.2	0.31	20	12/11/24 10:15	12/11/24 19:04	108-88-3	
1,2,4-Trimethylbenzene	26.6	mg/kg	1.2	0.37	20	12/11/24 10:15	12/11/24 19:04	95-63-6	
1,3,5-Trimethylbenzene	13.0	mg/kg	1.2	0.40	20	12/11/24 10:15	12/11/24 19:04	108-67-8	
Xylene (Total)	79.2	mg/kg	3.7	0.89	20	12/11/24 10:15	12/11/24 19:04	1330-20-7	
m&p-Xylene	76.1	mg/kg	2.5	0.52	20	12/11/24 10:15	12/11/24 19:04	179601-23-1	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288544

Sample: CSRSX006 Lab ID: 40288544006 Collected: 12/09/24 11:40 Received: 12/10/24 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035 Med Level									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
o-Xylene	3.1	mg/kg	1.2	0.37	20	12/11/24 10:15	12/11/24 19:04	95-47-6	
Surrogates									
Toluene-d8 (S)	127	%	70-172		20	12/11/24 10:15	12/11/24 19:04	2037-26-5	D3,S4
4-Bromofluorobenzene (S)	108	%	58-188		20	12/11/24 10:15	12/11/24 19:04	460-00-4	S4
1,2-Dichlorobenzene-d4 (S)	167	%	56-189		20	12/11/24 10:15	12/11/24 19:04	2199-69-1	S4
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	10.3	%	0.10	0.10	1		12/10/24 17:11		

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

Sample: CSRSX007 Lab ID: 40288544007 Collected: 12/09/24 12:15 Received: 12/10/24 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
TPH (C10-C40)	15100	mg/kg	1720	733	20	12/11/24 08:46	12/12/24 11:14		
Surrogates									
o-Terphenyl (S)	0	%	10-135		20	12/11/24 08:46	12/12/24 11:14	84-15-1	S4
Gasoline Range Organics									
Analytical Method: EPA 8015D Modified Preparation Method: EPA 5035A/5030B									
Pace Analytical Services - Green Bay									
TPH (C06-C10)	4330	mg/kg	647	351	50	12/11/24 09:35	12/12/24 10:03		
Surrogates									
a,a,a-Trifluorotoluene (S)	177	%	77-185		50	12/11/24 09:35	12/12/24 10:03	98-08-8	S4
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
Acenaphthene	0.52J	mg/kg	3.8	0.50	4	12/11/24 07:56	12/11/24 14:31	83-32-9	
Acenaphthylene	<0.48	mg/kg	3.8	0.48	4	12/11/24 07:56	12/11/24 14:31	208-96-8	
Anthracene	<0.48	mg/kg	3.8	0.48	4	12/11/24 07:56	12/11/24 14:31	120-12-7	
Benzo(a)anthracene	<0.50	mg/kg	3.8	0.50	4	12/11/24 07:56	12/11/24 14:31	56-55-3	
Benzo(a)pyrene	<0.44	mg/kg	3.8	0.44	4	12/11/24 07:56	12/11/24 14:31	50-32-8	
Benzo(b)fluoranthene	<0.53	mg/kg	3.8	0.53	4	12/11/24 07:56	12/11/24 14:31	205-99-2	
Benzo(g,h,i)perylene	<0.67	mg/kg	3.8	0.67	4	12/11/24 07:56	12/11/24 14:31	191-24-2	
Benzo(k)fluoranthene	<0.49	mg/kg	3.8	0.49	4	12/11/24 07:56	12/11/24 14:31	207-08-9	
Chrysene	<0.72	mg/kg	3.8	0.72	4	12/11/24 07:56	12/11/24 14:31	218-01-9	
Dibenz(a,h)anthracene	<0.53	mg/kg	3.8	0.53	4	12/11/24 07:56	12/11/24 14:31	53-70-3	
Fluoranthene	0.55J	mg/kg	3.8	0.45	4	12/11/24 07:56	12/11/24 14:31	206-44-0	
Fluorene	1.1J	mg/kg	3.8	0.46	4	12/11/24 07:56	12/11/24 14:31	86-73-7	
Indeno(1,2,3-cd)pyrene	<0.80	mg/kg	3.8	0.80	4	12/11/24 07:56	12/11/24 14:31	193-39-5	
1-Methylnaphthalene	5.9	mg/kg	3.8	0.56	4	12/11/24 07:56	12/11/24 14:31	90-12-0	
2-Methylnaphthalene	9.0	mg/kg	3.8	0.56	4	12/11/24 07:56	12/11/24 14:31	91-57-6	
Naphthalene	4.1	mg/kg	3.8	0.37	4	12/11/24 07:56	12/11/24 14:31	91-20-3	D3
Phenanthrene	2.8J	mg/kg	3.8	0.44	4	12/11/24 07:56	12/11/24 14:31	85-01-8	
Pyrene	0.68J	mg/kg	3.8	0.56	4	12/11/24 07:56	12/11/24 14:31	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	68	%	36-120		4	12/11/24 07:56	12/11/24 14:31	321-60-8	
Terphenyl-d14 (S)	68	%	36-120		4	12/11/24 07:56	12/11/24 14:31	1718-51-0	
8260 MSV 5035 Med Level									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	76.5	mg/kg	0.65	0.39	25	12/11/24 10:15	12/11/24 18:05	71-43-2	
Ethylbenzene	36.5	mg/kg	1.6	0.39	25	12/11/24 10:15	12/11/24 18:05	100-41-4	
Methyl-tert-butyl ether	<0.48	mg/kg	1.6	0.48	25	12/11/24 10:15	12/11/24 18:05	1634-04-4	
Toluene	0.62J	mg/kg	1.6	0.41	25	12/11/24 10:15	12/11/24 18:05	108-88-3	
1,2,4-Trimethylbenzene	11.2	mg/kg	1.6	0.48	25	12/11/24 10:15	12/11/24 18:05	95-63-6	
1,3,5-Trimethylbenzene	2.6	mg/kg	1.6	0.52	25	12/11/24 10:15	12/11/24 18:05	108-67-8	
Xylene (Total)	12.8	mg/kg	4.9	1.2	25	12/11/24 10:15	12/11/24 18:05	1330-20-7	
m&p-Xylene	11.3	mg/kg	3.2	0.68	25	12/11/24 10:15	12/11/24 18:05	179601-23-1	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

Sample: CSRSX007 Lab ID: 40288544007 Collected: 12/09/24 12:15 Received: 12/10/24 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035 Med Level									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
o-Xylene	1.5J	mg/kg	1.6	0.49	25	12/11/24 10:15	12/11/24 18:05	95-47-6	
Surrogates									
Toluene-d8 (S)	148	%	70-172		25	12/11/24 10:15	12/11/24 18:05	2037-26-5	S4
4-Bromofluorobenzene (S)	107	%	58-188		25	12/11/24 10:15	12/11/24 18:05	460-00-4	S4
1,2-Dichlorobenzene-d4 (S)	170	%	56-189		25	12/11/24 10:15	12/11/24 18:05	2199-69-1	S4
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	12.8	%	0.10	0.10	1		12/10/24 17:11		

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

Sample: CSRSX008 Lab ID: 40288544008 Collected: 12/09/24 12:30 Received: 12/10/24 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3546 Pace Analytical Services - Green Bay									
TPH (C10-C40)	21300	mg/kg	1690	719	20	12/11/24 08:46	12/12/24 11:22		
Surrogates									
o-Terphenyl (S)	0	%	10-135		20	12/11/24 08:46	12/12/24 11:22	84-15-1	S4
Gasoline Range Organics									
Analytical Method: EPA 8015D Modified Preparation Method: EPA 5035A/5030B Pace Analytical Services - Green Bay									
TPH (C06-C10)	4500	mg/kg	500	271	40	12/11/24 09:35	12/11/24 21:23		
Surrogates									
a,a,a-Trifluorotoluene (S)	153	%	77-185		40	12/11/24 09:35	12/11/24 21:23	98-08-8	S4
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546 Pace Analytical Services - Green Bay									
Acenaphthene	0.53J	mg/kg	3.4	0.44	4	12/11/24 07:56	12/11/24 14:46	83-32-9	
Acenaphthylene	<0.43	mg/kg	3.4	0.43	4	12/11/24 07:56	12/11/24 14:46	208-96-8	
Anthracene	<0.42	mg/kg	3.4	0.42	4	12/11/24 07:56	12/11/24 14:46	120-12-7	
Benzo(a)anthracene	<0.44	mg/kg	3.4	0.44	4	12/11/24 07:56	12/11/24 14:46	56-55-3	
Benzo(a)pyrene	<0.38	mg/kg	3.4	0.38	4	12/11/24 07:56	12/11/24 14:46	50-32-8	
Benzo(b)fluoranthene	<0.47	mg/kg	3.4	0.47	4	12/11/24 07:56	12/11/24 14:46	205-99-2	
Benzo(g,h,i)perylene	<0.59	mg/kg	3.4	0.59	4	12/11/24 07:56	12/11/24 14:46	191-24-2	
Benzo(k)fluoranthene	<0.43	mg/kg	3.4	0.43	4	12/11/24 07:56	12/11/24 14:46	207-08-9	
Chrysene	0.66J	mg/kg	3.4	0.64	4	12/11/24 07:56	12/11/24 14:46	218-01-9	
Dibenz(a,h)anthracene	<0.47	mg/kg	3.4	0.47	4	12/11/24 07:56	12/11/24 14:46	53-70-3	
Fluoranthene	0.48J	mg/kg	3.4	0.40	4	12/11/24 07:56	12/11/24 14:46	206-44-0	
Fluorene	0.80J	mg/kg	3.4	0.41	4	12/11/24 07:56	12/11/24 14:46	86-73-7	
Indeno(1,2,3-cd)pyrene	<0.71	mg/kg	3.4	0.71	4	12/11/24 07:56	12/11/24 14:46	193-39-5	
1-Methylnaphthalene	3.9	mg/kg	3.4	0.49	4	12/11/24 07:56	12/11/24 14:46	90-12-0	
2-Methylnaphthalene	6.1	mg/kg	3.4	0.50	4	12/11/24 07:56	12/11/24 14:46	91-57-6	
Naphthalene	2.7J	mg/kg	3.4	0.33	4	12/11/24 07:56	12/11/24 14:46	91-20-3	D3
Phenanthrene	3.0J	mg/kg	3.4	0.39	4	12/11/24 07:56	12/11/24 14:46	85-01-8	
Pyrene	1.1J	mg/kg	3.4	0.50	4	12/11/24 07:56	12/11/24 14:46	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	83	%	36-120		4	12/11/24 07:56	12/11/24 14:46	321-60-8	
Terphenyl-d14 (S)	82	%	36-120		4	12/11/24 07:56	12/11/24 14:46	1718-51-0	
8260 MSV 5035 Med Level									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay									
Benzene	63.6	mg/kg	0.31	0.19	12.5	12/11/24 10:15	12/11/24 20:02	71-43-2	
Ethylbenzene	22.1	mg/kg	0.78	0.19	12.5	12/11/24 10:15	12/11/24 20:02	100-41-4	
Methyl-tert-butyl ether	<0.23	mg/kg	0.78	0.23	12.5	12/11/24 10:15	12/11/24 20:02	1634-04-4	
Toluene	63.4	mg/kg	0.78	0.20	12.5	12/11/24 10:15	12/11/24 20:02	108-88-3	
1,2,4-Trimethylbenzene	31.0	mg/kg	0.78	0.23	12.5	12/11/24 10:15	12/11/24 20:02	95-63-6	
1,3,5-Trimethylbenzene	15.5	mg/kg	0.78	0.25	12.5	12/11/24 10:15	12/11/24 20:02	108-67-8	
Xylene (Total)	108	mg/kg	2.3	0.56	12.5	12/11/24 10:15	12/11/24 20:02	1330-20-7	
m&p-Xylene	87.3	mg/kg	1.6	0.33	12.5	12/11/24 10:15	12/11/24 20:02	179601-23-1	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

Sample: CSRSX008 Lab ID: 40288544008 Collected: 12/09/24 12:30 Received: 12/10/24 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035 Med Level									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
o-Xylene	20.5	mg/kg	0.78	0.23	12.5	12/11/24 10:15	12/11/24 20:02	95-47-6	
Surrogates									
Toluene-d8 (S)	138	%	70-172		12.5	12/11/24 10:15	12/11/24 20:02	2037-26-5	S4
4-Bromofluorobenzene (S)	116	%	58-188		12.5	12/11/24 10:15	12/11/24 20:02	460-00-4	S4
1,2-Dichlorobenzene-d4 (S)	163	%	56-189		12.5	12/11/24 10:15	12/11/24 20:02	2199-69-1	S4
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	11.1	%	0.10	0.10	1		12/10/24 17:11		

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

Sample: CSRSX009 Lab ID: 40288544009 Collected: 12/09/24 12:50 Received: 12/10/24 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
TPH (C10-C40)	11700	mg/kg	1480	628	20	12/11/24 08:46	12/12/24 11:30		
Surrogates									
o-Terphenyl (S)	0	%	10-135		20	12/11/24 08:46	12/12/24 11:30	84-15-1	S4
Gasoline Range Organics									
Analytical Method: EPA 8015D Modified Preparation Method: EPA 5035A/5030B									
Pace Analytical Services - Green Bay									
TPH (C06-C10)	2350	mg/kg	485	263	40	12/11/24 09:35	12/11/24 20:06		
Surrogates									
a,a,a-Trifluorotoluene (S)	163	%	77-185		40	12/11/24 09:35	12/11/24 20:06	98-08-8	S4
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
Acenaphthene	<0.43	mg/kg	3.3	0.43	4	12/11/24 07:56	12/11/24 15:01	83-32-9	
Acenaphthylene	<0.42	mg/kg	3.3	0.42	4	12/11/24 07:56	12/11/24 15:01	208-96-8	
Anthracene	<0.41	mg/kg	3.3	0.41	4	12/11/24 07:56	12/11/24 15:01	120-12-7	
Benzo(a)anthracene	<0.43	mg/kg	3.3	0.43	4	12/11/24 07:56	12/11/24 15:01	56-55-3	
Benzo(a)pyrene	<0.38	mg/kg	3.3	0.38	4	12/11/24 07:56	12/11/24 15:01	50-32-8	
Benzo(b)fluoranthene	<0.46	mg/kg	3.3	0.46	4	12/11/24 07:56	12/11/24 15:01	205-99-2	
Benzo(g,h,i)perylene	<0.58	mg/kg	3.3	0.58	4	12/11/24 07:56	12/11/24 15:01	191-24-2	
Benzo(k)fluoranthene	<0.43	mg/kg	3.3	0.43	4	12/11/24 07:56	12/11/24 15:01	207-08-9	
Chrysene	<0.63	mg/kg	3.3	0.63	4	12/11/24 07:56	12/11/24 15:01	218-01-9	
Dibenz(a,h)anthracene	<0.46	mg/kg	3.3	0.46	4	12/11/24 07:56	12/11/24 15:01	53-70-3	
Fluoranthene	<0.39	mg/kg	3.3	0.39	4	12/11/24 07:56	12/11/24 15:01	206-44-0	
Fluorene	0.47J	mg/kg	3.3	0.40	4	12/11/24 07:56	12/11/24 15:01	86-73-7	
Indeno(1,2,3-cd)pyrene	<0.69	mg/kg	3.3	0.69	4	12/11/24 07:56	12/11/24 15:01	193-39-5	
1-Methylnaphthalene	2.2J	mg/kg	3.3	0.49	4	12/11/24 07:56	12/11/24 15:01	90-12-0	
2-Methylnaphthalene	3.3	mg/kg	3.3	0.49	4	12/11/24 07:56	12/11/24 15:01	91-57-6	
Naphthalene	1.4J	mg/kg	3.3	0.32	4	12/11/24 07:56	12/11/24 15:01	91-20-3	D3
Phenanthrene	1.5J	mg/kg	3.3	0.38	4	12/11/24 07:56	12/11/24 15:01	85-01-8	
Pyrene	0.59J	mg/kg	3.3	0.49	4	12/11/24 07:56	12/11/24 15:01	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	69	%	36-120		4	12/11/24 07:56	12/11/24 15:01	321-60-8	
Terphenyl-d14 (S)	65	%	36-120		4	12/11/24 07:56	12/11/24 15:01	1718-51-0	
8260 MSV 5035 Med Level									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	5.3	mg/kg	0.12	0.072	5	12/11/24 10:15	12/11/24 20:22	71-43-2	
Ethylbenzene	6.9	mg/kg	0.30	0.072	5	12/11/24 10:15	12/11/24 20:22	100-41-4	
Methyl-tert-butyl ether	<0.089	mg/kg	0.30	0.089	5	12/11/24 10:15	12/11/24 20:22	1634-04-4	
Toluene	9.4	mg/kg	0.30	0.076	5	12/11/24 10:15	12/11/24 20:22	108-88-3	
1,2,4-Trimethylbenzene	14.2	mg/kg	0.30	0.090	5	12/11/24 10:15	12/11/24 20:22	95-63-6	
1,3,5-Trimethylbenzene	6.7	mg/kg	0.30	0.098	5	12/11/24 10:15	12/11/24 20:22	108-67-8	
Xylene (Total)	35.5	mg/kg	0.91	0.22	5	12/11/24 10:15	12/11/24 20:22	1330-20-7	
m&p-Xylene	28.9	mg/kg	0.61	0.13	5	12/11/24 10:15	12/11/24 20:22	179601-23-1	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288544

Sample: CSRSX009 Lab ID: 40288544009 Collected: 12/09/24 12:50 Received: 12/10/24 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035 Med Level									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
o-Xylene	6.5	mg/kg	0.30	0.091	5	12/11/24 10:15	12/11/24 20:22	95-47-6	
Surrogates									
Toluene-d8 (S)	124	%	70-172		5	12/11/24 10:15	12/11/24 20:22	2037-26-5	
4-Bromofluorobenzene (S)	115	%	58-188		5	12/11/24 10:15	12/11/24 20:22	460-00-4	
1,2-Dichlorobenzene-d4 (S)	139	%	56-189		5	12/11/24 10:15	12/11/24 20:22	2199-69-1	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	9.6	%	0.10	0.10	1		12/10/24 17:12		

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

Sample: CSRSX010 Lab ID: 40288544010 Collected: 12/09/24 13:30 Received: 12/10/24 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
TPH (C10-C40)	31600	mg/kg	3180	1350	40	12/11/24 08:46	12/12/24 11:38		
Surrogates									
o-Terphenyl (S)	0	%	10-135		40	12/11/24 08:46	12/12/24 11:38	84-15-1	S4
Gasoline Range Organics									
Analytical Method: EPA 8015D Modified Preparation Method: EPA 5035A/5030B									
Pace Analytical Services - Green Bay									
TPH (C06-C10)	8370	mg/kg	1110	604	100	12/11/24 09:35	12/11/24 19:15		
Surrogates									
a,a,a-Trifluorotoluene (S)	240	%	77-185		100	12/11/24 09:35	12/11/24 19:15	98-08-8	S4
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
Acenaphthene	0.78J	mg/kg	3.2	0.41	4	12/11/24 07:56	12/11/24 15:16	83-32-9	
Acenaphthylene	<0.40	mg/kg	3.2	0.40	4	12/11/24 07:56	12/11/24 15:16	208-96-8	
Anthracene	0.43J	mg/kg	3.2	0.39	4	12/11/24 07:56	12/11/24 15:16	120-12-7	
Benzo(a)anthracene	0.65J	mg/kg	3.2	0.41	4	12/11/24 07:56	12/11/24 15:16	56-55-3	
Benzo(a)pyrene	0.52J	mg/kg	3.2	0.36	4	12/11/24 07:56	12/11/24 15:16	50-32-8	
Benzo(b)fluoranthene	0.67J	mg/kg	3.2	0.44	4	12/11/24 07:56	12/11/24 15:16	205-99-2	
Benzo(g,h,i)perylene	0.62J	mg/kg	3.2	0.56	4	12/11/24 07:56	12/11/24 15:16	191-24-2	
Benzo(k)fluoranthene	<0.41	mg/kg	3.2	0.41	4	12/11/24 07:56	12/11/24 15:16	207-08-9	
Chrysene	1.9J	mg/kg	3.2	0.60	4	12/11/24 07:56	12/11/24 15:16	218-01-9	
Dibenz(a,h)anthracene	<0.44	mg/kg	3.2	0.44	4	12/11/24 07:56	12/11/24 15:16	53-70-3	
Fluoranthene	0.98J	mg/kg	3.2	0.38	4	12/11/24 07:56	12/11/24 15:16	206-44-0	
Fluorene	1.2J	mg/kg	3.2	0.38	4	12/11/24 07:56	12/11/24 15:16	86-73-7	
Indeno(1,2,3-cd)pyrene	<0.66	mg/kg	3.2	0.66	4	12/11/24 07:56	12/11/24 15:16	193-39-5	
1-Methylnaphthalene	5.5	mg/kg	3.2	0.46	4	12/11/24 07:56	12/11/24 15:16	90-12-0	
2-Methylnaphthalene	8.7	mg/kg	3.2	0.46	4	12/11/24 07:56	12/11/24 15:16	91-57-6	
Naphthalene	3.9	mg/kg	3.2	0.31	4	12/11/24 07:56	12/11/24 15:16	91-20-3	D3
Phenanthrene	4.3	mg/kg	3.2	0.36	4	12/11/24 07:56	12/11/24 15:16	85-01-8	
Pyrene	1.6J	mg/kg	3.2	0.47	4	12/11/24 07:56	12/11/24 15:16	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	62	%	36-120		4	12/11/24 07:56	12/11/24 15:16	321-60-8	
Terphenyl-d14 (S)	68	%	36-120		4	12/11/24 07:56	12/11/24 15:16	1718-51-0	
8260 MSV 5035 Med Level									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	109	mg/kg	1.8	1.1	80	12/11/24 10:15	12/11/24 17:26	71-43-2	
Ethylbenzene	38.8	mg/kg	4.4	1.1	80	12/11/24 10:15	12/11/24 17:26	100-41-4	
Methyl-tert-butyl ether	<1.3	mg/kg	4.4	1.3	80	12/11/24 10:15	12/11/24 17:26	1634-04-4	
Toluene	112	mg/kg	4.4	1.1	80	12/11/24 10:15	12/11/24 17:26	108-88-3	
1,2,4-Trimethylbenzene	55.1	mg/kg	4.4	1.3	80	12/11/24 10:15	12/11/24 17:26	95-63-6	
1,3,5-Trimethylbenzene	27.1	mg/kg	4.4	1.4	80	12/11/24 10:15	12/11/24 17:26	108-67-8	
Xylene (Total)	193	mg/kg	13.3	3.2	80	12/11/24 10:15	12/11/24 17:26	1330-20-7	
m&p-Xylene	164	mg/kg	8.9	1.9	80	12/11/24 10:15	12/11/24 17:26	179601-23-1	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

Sample: CSRSX010 Lab ID: 40288544010 Collected: 12/09/24 13:30 Received: 12/10/24 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035 Med Level									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
o-Xylene	29.7	mg/kg	4.4	1.3	80	12/11/24 10:15	12/11/24 17:26	95-47-6	
Surrogates									
Toluene-d8 (S)	134	%	70-172		80	12/11/24 10:15	12/11/24 17:26	2037-26-5	D3,S4
4-Bromofluorobenzene (S)	188	%	58-188		80	12/11/24 10:15	12/11/24 17:26	460-00-4	S4
1,2-Dichlorobenzene-d4 (S)	436	%	56-189		80	12/11/24 10:15	12/11/24 17:26	2199-69-1	S4
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	5.3	%	0.10	0.10	1		12/10/24 17:12		

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

Sample: CSRSX011 Lab ID: 40288544011 Collected: 12/09/24 13:45 Received: 12/10/24 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3546 Pace Analytical Services - Green Bay									
TPH (C10-C40)	31600	mg/kg	2960	1260	40	12/11/24 08:46	12/12/24 11:45		
Surrogates									
o-Terphenyl (S)	0	%	10-135		40	12/11/24 08:46	12/12/24 11:45	84-15-1	S4
Gasoline Range Organics									
Analytical Method: EPA 8015D Modified Preparation Method: EPA 5035A/5030B Pace Analytical Services - Green Bay									
TPH (C06-C10)	2590	mg/kg	488	265	40	12/11/24 09:35	12/11/24 21:48		
Surrogates									
a,a,a-Trifluorotoluene (S)	157	%	77-185		40	12/11/24 09:35	12/11/24 21:48	98-08-8	S4
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546 Pace Analytical Services - Green Bay									
Acenaphthene	1.6J	mg/kg	3.3	0.43	4	12/11/24 07:56	12/11/24 15:32	83-32-9	
Acenaphthylene	0.84J	mg/kg	3.3	0.42	4	12/11/24 07:56	12/11/24 15:32	208-96-8	
Anthracene	0.62J	mg/kg	3.3	0.41	4	12/11/24 07:56	12/11/24 15:32	120-12-7	
Benzo(a)anthracene	0.78J	mg/kg	3.3	0.43	4	12/11/24 07:56	12/11/24 15:32	56-55-3	
Benzo(a)pyrene	0.57J	mg/kg	3.3	0.38	4	12/11/24 07:56	12/11/24 15:32	50-32-8	
Benzo(b)fluoranthene	0.89J	mg/kg	3.3	0.46	4	12/11/24 07:56	12/11/24 15:32	205-99-2	
Benzo(g,h,i)perylene	0.67J	mg/kg	3.3	0.58	4	12/11/24 07:56	12/11/24 15:32	191-24-2	
Benzo(k)fluoranthene	<0.43	mg/kg	3.3	0.43	4	12/11/24 07:56	12/11/24 15:32	207-08-9	
Chrysene	1.1J	mg/kg	3.3	0.63	4	12/11/24 07:56	12/11/24 15:32	218-01-9	
Dibenz(a,h)anthracene	<0.46	mg/kg	3.3	0.46	4	12/11/24 07:56	12/11/24 15:32	53-70-3	
Fluoranthene	1.8J	mg/kg	3.3	0.39	4	12/11/24 07:56	12/11/24 15:32	206-44-0	
Fluorene	3.6	mg/kg	3.3	0.40	4	12/11/24 07:56	12/11/24 15:32	86-73-7	
Indeno(1,2,3-cd)pyrene	<0.69	mg/kg	3.3	0.69	4	12/11/24 07:56	12/11/24 15:32	193-39-5	
1-Methylnaphthalene	17.6	mg/kg	3.3	0.49	4	12/11/24 07:56	12/11/24 15:32	90-12-0	
2-Methylnaphthalene	26.6	mg/kg	3.3	0.49	4	12/11/24 07:56	12/11/24 15:32	91-57-6	
Naphthalene	11.9	mg/kg	3.3	0.32	4	12/11/24 07:56	12/11/24 15:32	91-20-3	
Phenanthrene	8.8	mg/kg	3.3	0.38	4	12/11/24 07:56	12/11/24 15:32	85-01-8	
Pyrene	2.2J	mg/kg	3.3	0.49	4	12/11/24 07:56	12/11/24 15:32	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	62	%	36-120		4	12/11/24 07:56	12/11/24 15:32	321-60-8	
Terphenyl-d14 (S)	74	%	36-120		4	12/11/24 07:56	12/11/24 15:32	1718-51-0	
8260 MSV 5035 Med Level									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay									
Benzene	17.4	mg/kg	0.49	0.29	20	12/11/24 10:15	12/11/24 19:23	71-43-2	
Ethylbenzene	7.8	mg/kg	1.2	0.29	20	12/11/24 10:15	12/11/24 19:23	100-41-4	
Methyl-tert-butyl ether	<0.36	mg/kg	1.2	0.36	20	12/11/24 10:15	12/11/24 19:23	1634-04-4	
Toluene	1.3	mg/kg	1.2	0.31	20	12/11/24 10:15	12/11/24 19:23	108-88-3	
1,2,4-Trimethylbenzene	3.4	mg/kg	1.2	0.36	20	12/11/24 10:15	12/11/24 19:23	95-63-6	
1,3,5-Trimethylbenzene	3.1	mg/kg	1.2	0.39	20	12/11/24 10:15	12/11/24 19:23	108-67-8	
Xylene (Total)	16.8	mg/kg	3.7	0.88	20	12/11/24 10:15	12/11/24 19:23	1330-20-7	
m&p-Xylene	13.5	mg/kg	2.4	0.52	20	12/11/24 10:15	12/11/24 19:23	179601-23-1	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

Sample: CSRSX011 Lab ID: 40288544011 Collected: 12/09/24 13:45 Received: 12/10/24 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035 Med Level									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
o-Xylene	3.4	mg/kg	1.2	0.37	20	12/11/24 10:15	12/11/24 19:23	95-47-6	
Surrogates									
Toluene-d8 (S)	118	%	70-172		20	12/11/24 10:15	12/11/24 19:23	2037-26-5	D3,S4
4-Bromofluorobenzene (S)	122	%	58-188		20	12/11/24 10:15	12/11/24 19:23	460-00-4	S4
1,2-Dichlorobenzene-d4 (S)	172	%	56-189		20	12/11/24 10:15	12/11/24 19:23	2199-69-1	S4
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	9.9	%	0.10	0.10	1		12/10/24 17:12		

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

Sample: CSRSX012 Lab ID: 40288544012 Collected: 12/09/24 14:00 Received: 12/10/24 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3546 Pace Analytical Services - Green Bay									
TPH (C10-C40)	23600	mg/kg	3340	1420	40	12/11/24 08:46	12/12/24 11:53		
Surrogates									
o-Terphenyl (S)	0	%	10-135		40	12/11/24 08:46	12/12/24 11:53	84-15-1	S4
Gasoline Range Organics									
Analytical Method: EPA 8015D Modified Preparation Method: EPA 5035A/5030B Pace Analytical Services - Green Bay									
TPH (C06-C10)	2960	mg/kg	614	333	50	12/11/24 09:35	12/12/24 09:37		
Surrogates									
a,a,a-Trifluorotoluene (S)	159	%	77-185		50	12/11/24 09:35	12/12/24 09:37	98-08-8	S4
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546 Pace Analytical Services - Green Bay									
Acenaphthene	1.3J	mg/kg	4.2	0.54	5	12/11/24 07:56	12/11/24 15:47	83-32-9	
Acenaphthylene	0.77J	mg/kg	4.2	0.53	5	12/11/24 07:56	12/11/24 15:47	208-96-8	
Anthracene	<0.52	mg/kg	4.2	0.52	5	12/11/24 07:56	12/11/24 15:47	120-12-7	
Benzo(a)anthracene	<0.54	mg/kg	4.2	0.54	5	12/11/24 07:56	12/11/24 15:47	56-55-3	
Benzo(a)pyrene	<0.48	mg/kg	4.2	0.48	5	12/11/24 07:56	12/11/24 15:47	50-32-8	
Benzo(b)fluoranthene	<0.58	mg/kg	4.2	0.58	5	12/11/24 07:56	12/11/24 15:47	205-99-2	
Benzo(g,h,i)perylene	<0.73	mg/kg	4.2	0.73	5	12/11/24 07:56	12/11/24 15:47	191-24-2	
Benzo(k)fluoranthene	<0.53	mg/kg	4.2	0.53	5	12/11/24 07:56	12/11/24 15:47	207-08-9	
Chrysene	<0.79	mg/kg	4.2	0.79	5	12/11/24 07:56	12/11/24 15:47	218-01-9	
Dibenz(a,h)anthracene	<0.58	mg/kg	4.2	0.58	5	12/11/24 07:56	12/11/24 15:47	53-70-3	
Fluoranthene	0.52J	mg/kg	4.2	0.50	5	12/11/24 07:56	12/11/24 15:47	206-44-0	
Fluorene	3.8J	mg/kg	4.2	0.50	5	12/11/24 07:56	12/11/24 15:47	86-73-7	
Indeno(1,2,3-cd)pyrene	<0.87	mg/kg	4.2	0.87	5	12/11/24 07:56	12/11/24 15:47	193-39-5	
1-Methylnaphthalene	20.9	mg/kg	4.2	0.61	5	12/11/24 07:56	12/11/24 15:47	90-12-0	
2-Methylnaphthalene	30.5	mg/kg	4.2	0.61	5	12/11/24 07:56	12/11/24 15:47	91-57-6	
Naphthalene	13.0	mg/kg	4.2	0.41	5	12/11/24 07:56	12/11/24 15:47	91-20-3	
Phenanthrene	7.0	mg/kg	4.2	0.48	5	12/11/24 07:56	12/11/24 15:47	85-01-8	
Pyrene	0.73J	mg/kg	4.2	0.62	5	12/11/24 07:56	12/11/24 15:47	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	51	%	36-120		5	12/11/24 07:56	12/11/24 15:47	321-60-8	
Terphenyl-d14 (S)	55	%	36-120		5	12/11/24 07:56	12/11/24 15:47	1718-51-0	
8260 MSV 5035 Med Level									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay									
Benzene	<0.58	mg/kg	0.98	0.58	40	12/11/24 10:15	12/11/24 17:46	71-43-2	
Ethylbenzene	1.2J	mg/kg	2.5	0.58	40	12/11/24 10:15	12/11/24 17:46	100-41-4	
Methyl-tert-butyl ether	<0.72	mg/kg	2.5	0.72	40	12/11/24 10:15	12/11/24 17:46	1634-04-4	
Toluene	<0.62	mg/kg	2.5	0.62	40	12/11/24 10:15	12/11/24 17:46	108-88-3	
1,2,4-Trimethylbenzene	<0.73	mg/kg	2.5	0.73	40	12/11/24 10:15	12/11/24 17:46	95-63-6	
1,3,5-Trimethylbenzene	<0.79	mg/kg	2.5	0.79	40	12/11/24 10:15	12/11/24 17:46	108-67-8	
Xylene (Total)	<1.8	mg/kg	7.4	1.8	40	12/11/24 10:15	12/11/24 17:46	1330-20-7	
m&p-Xylene	<1.0	mg/kg	4.9	1.0	40	12/11/24 10:15	12/11/24 17:46	179601-23-1	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

Sample: CSRSX012 Lab ID: 40288544012 Collected: 12/09/24 14:00 Received: 12/10/24 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035 Med Level									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
o-Xylene	<0.74	mg/kg	2.5	0.74	40	12/11/24 10:15	12/11/24 17:46	95-47-6	
Surrogates									
Toluene-d8 (S)	120	%	70-172		40	12/11/24 10:15	12/11/24 17:46	2037-26-5	D3,S4
4-Bromofluorobenzene (S)	99	%	58-188		40	12/11/24 10:15	12/11/24 17:46	460-00-4	S4
1,2-Dichlorobenzene-d4 (S)	222	%	56-189		40	12/11/24 10:15	12/11/24 17:46	2199-69-1	S4
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	10.2	%	0.10	0.10	1		12/10/24 17:12		

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

Sample: CSRSX013 Lab ID: 40288544013 Collected: 12/09/24 14:10 Received: 12/10/24 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3546 Pace Analytical Services - Green Bay									
TPH (C10-C40)	21500	mg/kg	3390	1440	40	12/11/24 08:46	12/12/24 12:01		B
Surrogates									
o-Terphenyl (S)	0	%	10-135		40	12/11/24 08:46	12/12/24 12:01	84-15-1	S4
Gasoline Range Organics									
Analytical Method: EPA 8015D Modified Preparation Method: EPA 5035A/5030B Pace Analytical Services - Green Bay									
TPH (C06-C10)	4000	mg/kg	502	272	40	12/11/24 09:35	12/11/24 20:32		
Surrogates									
a,a,a-Trifluorotoluene (S)	168	%	77-185		40	12/11/24 09:35	12/11/24 20:32	98-08-8	S4
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546 Pace Analytical Services - Green Bay									
Acenaphthene	0.78J	mg/kg	3.4	0.44	4	12/11/24 07:56	12/11/24 16:02	83-32-9	
Acenaphthylene	<0.43	mg/kg	3.4	0.43	4	12/11/24 07:56	12/11/24 16:02	208-96-8	
Anthracene	<0.42	mg/kg	3.4	0.42	4	12/11/24 07:56	12/11/24 16:02	120-12-7	
Benzo(a)anthracene	0.52J	mg/kg	3.4	0.44	4	12/11/24 07:56	12/11/24 16:02	56-55-3	
Benzo(a)pyrene	<0.38	mg/kg	3.4	0.38	4	12/11/24 07:56	12/11/24 16:02	50-32-8	
Benzo(b)fluoranthene	0.51J	mg/kg	3.4	0.47	4	12/11/24 07:56	12/11/24 16:02	205-99-2	
Benzo(g,h,i)perylene	<0.59	mg/kg	3.4	0.59	4	12/11/24 07:56	12/11/24 16:02	191-24-2	
Benzo(k)fluoranthene	<0.43	mg/kg	3.4	0.43	4	12/11/24 07:56	12/11/24 16:02	207-08-9	
Chrysene	1.5J	mg/kg	3.4	0.64	4	12/11/24 07:56	12/11/24 16:02	218-01-9	
Dibenz(a,h)anthracene	<0.47	mg/kg	3.4	0.47	4	12/11/24 07:56	12/11/24 16:02	53-70-3	
Fluoranthene	0.83J	mg/kg	3.4	0.40	4	12/11/24 07:56	12/11/24 16:02	206-44-0	
Fluorene	1.2J	mg/kg	3.4	0.41	4	12/11/24 07:56	12/11/24 16:02	86-73-7	
Indeno(1,2,3-cd)pyrene	<0.71	mg/kg	3.4	0.71	4	12/11/24 07:56	12/11/24 16:02	193-39-5	
1-Methylnaphthalene	5.9	mg/kg	3.4	0.49	4	12/11/24 07:56	12/11/24 16:02	90-12-0	
2-Methylnaphthalene	9.0	mg/kg	3.4	0.50	4	12/11/24 07:56	12/11/24 16:02	91-57-6	
Naphthalene	4.0	mg/kg	3.4	0.33	4	12/11/24 07:56	12/11/24 16:02	91-20-3	D3
Phenanthrene	3.9	mg/kg	3.4	0.39	4	12/11/24 07:56	12/11/24 16:02	85-01-8	
Pyrene	1.3J	mg/kg	3.4	0.50	4	12/11/24 07:56	12/11/24 16:02	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	82	%	36-120		4	12/11/24 07:56	12/11/24 16:02	321-60-8	
Terphenyl-d14 (S)	86	%	36-120		4	12/11/24 07:56	12/11/24 16:02	1718-51-0	
8260 MSV 5035 Med Level									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay									
Benzene	42.4	mg/kg	0.50	0.30	20	12/11/24 10:15	12/11/24 19:43	71-43-2	
Ethylbenzene	16.3	mg/kg	1.3	0.30	20	12/11/24 10:15	12/11/24 19:43	100-41-4	
Methyl-tert-butyl ether	<0.37	mg/kg	1.3	0.37	20	12/11/24 10:15	12/11/24 19:43	1634-04-4	
Toluene	61.3	mg/kg	1.3	0.32	20	12/11/24 10:15	12/11/24 19:43	108-88-3	
1,2,4-Trimethylbenzene	27.0	mg/kg	1.3	0.37	20	12/11/24 10:15	12/11/24 19:43	95-63-6	
1,3,5-Trimethylbenzene	12.8	mg/kg	1.3	0.40	20	12/11/24 10:15	12/11/24 19:43	108-67-8	
Xylene (Total)	91.4	mg/kg	3.8	0.91	20	12/11/24 10:15	12/11/24 19:43	1330-20-7	
m&p-Xylene	73.5	mg/kg	2.5	0.53	20	12/11/24 10:15	12/11/24 19:43	179601-23-1	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

Sample: CSRSX013 Lab ID: 40288544013 Collected: 12/09/24 14:10 Received: 12/10/24 09:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035 Med Level									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
o-Xylene	17.9	mg/kg	1.3	0.38	20	12/11/24 10:15	12/11/24 19:43	95-47-6	
Surrogates									
Toluene-d8 (S)	132	%	70-172		20	12/11/24 10:15	12/11/24 19:43	2037-26-5	S4
4-Bromofluorobenzene (S)	120	%	58-188		20	12/11/24 10:15	12/11/24 19:43	460-00-4	S4
1,2-Dichlorobenzene-d4 (S)	147	%	56-189		20	12/11/24 10:15	12/11/24 19:43	2199-69-1	S4
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	11.3	%	0.10	0.10	1		12/10/24 17:12		

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

QC Batch: 492344 Analysis Method: EPA 8015D Modified
QC Batch Method: EPA 5035A/5030B Analysis Description: Gasoline Range Organics
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40288544001, 40288544002, 40288544003, 40288544004, 40288544005

METHOD BLANK: 2818337 Matrix: Solid
Associated Lab Samples: 40288544001, 40288544002, 40288544003, 40288544004, 40288544005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH (C06-C10)	mg/kg	<5.4	10.0	12/11/24 10:17	
a,a,a-Trifluorotoluene (S)	%	104	77-185	12/11/24 10:17	

LABORATORY CONTROL SAMPLE & LCSD: 2818338			2818339							
Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
TPH (C06-C10)	mg/kg	50	40.8	42.7	82	85	80-126	5	20	
a,a,a-Trifluorotoluene (S)	%				97	99	77-185			

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

QC Batch:	492350	Analysis Method:	EPA 8015D Modified
QC Batch Method:	EPA 5035A/5030B	Analysis Description:	Gasoline Range Organics
		Laboratory:	Pace Analytical Services - Green Bay

Associated Lab Samples: 40288544006, 40288544007, 40288544008, 40288544009, 40288544010, 40288544011, 40288544012, 40288544013

METHOD BLANK: 2818354 Matrix: Solid
Associated Lab Samples: 40288544006, 40288544007, 40288544008, 40288544009, 40288544010, 40288544011, 40288544012, 40288544013

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH (C06-C10)	mg/kg	<5.4	10.0	12/11/24 11:08	
a,a,a-Trifluorotoluene (S)	%	106	77-185	12/11/24 11:08	

LABORATORY CONTROL SAMPLE & LCSD:		2818355	2818356							
Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
TPH (C06-C10)	mg/kg	50	51.1	48.5	102	97	80-126	5	20	
a,a,a-Trifluorotoluene (S)	%				109	111	77-185			

MATRIX SPIKE & MATRIX SPIKE DUPLICATE:			2818357		2818358							
Parameter	Units	40288469004 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
TPH (C06-C10)	mg/kg	<5.9	52.1	52.1	50.3	58.1	96	111	68-150	14	25	
a.a.a-Trifluorotoluene (S)	%						103	107	77-185			

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

QC Batch: 492497 Analysis Method: EPA 8260
QC Batch Method: EPA 5035/5030 Analysis Description: 8260 MSV Low
Laboratory: Pace Analytical Services - Green Bay

Associated Lab Samples: 40288544001, 40288544002

METHOD BLANK: 2819337 Matrix: Solid

Associated Lab Samples: 40288544001, 40288544002

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,2,4-Trimethylbenzene	mg/kg	<0.0028	0.0050	12/11/24 10:53	
1,3,5-Trimethylbenzene	mg/kg	<0.0031	0.0050	12/11/24 10:53	
Benzene	mg/kg	<0.00071	0.0050	12/11/24 10:53	
Ethylbenzene	mg/kg	<0.00089	0.0050	12/11/24 10:53	
m&p-Xylene	mg/kg	<0.0024	0.0050	12/11/24 10:53	
Methyl-tert-butyl ether	mg/kg	<0.0020	0.0050	12/11/24 10:53	
o-Xylene	mg/kg	<0.0011	0.0050	12/11/24 10:53	
Toluene	mg/kg	<0.00088	0.0050	12/11/24 10:53	
Xylene (Total)	mg/kg	<0.0034	0.010	12/11/24 10:53	
1,2-Dichlorobenzene-d4 (S)	%	102	70-130	12/11/24 10:53	
4-Bromofluorobenzene (S)	%	97	69-158	12/11/24 10:53	
Toluene-d8 (S)	%	93	70-146	12/11/24 10:53	

LABORATORY CONTROL SAMPLE & LCSD: 2819338

		2819339								
Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Benzene	mg/kg	0.05	0.047	0.044	94	87	70-130	8	20	
Ethylbenzene	mg/kg	0.05	0.049	0.045	98	89	70-130	9	20	
m&p-Xylene	mg/kg	0.1	0.10	0.094	101	94	70-130	7	20	
Methyl-tert-butyl ether	mg/kg	0.05	0.044	0.042	89	84	61-130	6	20	
o-Xylene	mg/kg	0.05	0.051	0.047	102	94	70-130	8	20	
Toluene	mg/kg	0.05	0.047	0.044	94	88	70-130	8	20	
Xylene (Total)	mg/kg	0.15	0.15	0.14	101	94	70-130	7	20	
1,2-Dichlorobenzene-d4 (S)	%				99	99	70-130			
4-Bromofluorobenzene (S)	%				98	97	69-158			
Toluene-d8 (S)	%				94	94	70-146			

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

QC Batch:	492388	Analysis Method:	EPA 8260
QC Batch Method:	EPA 5035/5030B	Analysis Description:	8260 MSV 5035 Med Prep
		Laboratory:	Pace Analytical Services - Green Bay

Associated Lab Samples: 40288544003, 40288544004, 40288544005, 40288544006, 40288544007, 40288544008, 40288544009, 40288544010, 40288544011, 40288544012, 40288544013

METHOD BLANK: 2818537 Matrix: Solid
Associated Lab Samples: 40288544003, 40288544004, 40288544005, 40288544006, 40288544007, 40288544008, 40288544009, 40288544010, 40288544011, 40288544012, 40288544013

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,2,4-Trimethylbenzene	mg/kg	<0.015	0.050	12/11/24 11:09	
1,3,5-Trimethylbenzene	mg/kg	<0.016	0.050	12/11/24 11:09	
Benzene	mg/kg	<0.012	0.020	12/11/24 11:09	
Ethylbenzene	mg/kg	<0.012	0.050	12/11/24 11:09	
m&p-Xylene	mg/kg	<0.021	0.10	12/11/24 11:09	
Methyl-tert-butyl ether	mg/kg	<0.015	0.050	12/11/24 11:09	
o-Xylene	mg/kg	<0.015	0.050	12/11/24 11:09	
Toluene	mg/kg	<0.013	0.050	12/11/24 11:09	
Xylene (Total)	mg/kg	<0.036	0.15	12/11/24 11:09	
1,2-Dichlorobenzene-d4 (S)	%	107	56-189	12/11/24 11:09	
4-Bromofluorobenzene (S)	%	94	58-188	12/11/24 11:09	
Toluene-d8 (S)	%	104	70-172	12/11/24 11:09	

LABORATORY CONTROL SAMPLE: 2818538

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzene	mg/kg	2.5	2.5	100	70-130	
Ethylbenzene	mg/kg	2.5	2.5	100	70-130	
m&p-Xylene	mg/kg	5	4.9	99	70-130	
Methyl-tert-butyl ether	mg/kg	2.5	2.1	84	70-130	
o-Xylene	mg/kg	2.5	2.5	102	70-130	
Toluene	mg/kg	2.5	2.5	101	70-130	
Xylene (Total)	mg/kg	7.5	7.5	100	70-130	
1,2-Dichlorobenzene-d4 (S)	%			104	56-189	
4-Bromofluorobenzene (S)	%			101	58-188	
Toluene-d8 (S)	%			102	70-172	

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

QC Batch:	492311	Analysis Method:	EPA 8015C Modified
QC Batch Method:	EPA 3546	Analysis Description:	8015C Solid GCSV
		Laboratory:	Pace Analytical Services - Green Bay

Associated Lab Samples: 40288544001, 40288544002, 40288544003, 40288544004, 40288544005, 40288544006, 40288544007, 40288544008, 40288544009, 40288544010, 40288544011, 40288544012, 40288544013

METHOD BLANK:	2818154	Matrix:	Solid

Associated Lab Samples: 40288544001, 40288544002, 40288544003, 40288544004, 40288544005, 40288544006, 40288544007, 40288544008, 40288544009, 40288544010, 40288544011, 40288544012, 40288544013

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH (C10-C40)	mg/kg	1.1J	1.7	12/12/24 07:13	
o-Terphenyl (S)	%	63	10-135	12/12/24 07:13	

LABORATORY CONTROL SAMPLE:	2818155

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
TPH (C10-C40)	mg/kg	16.7	13.1	79	56-120	
o-Terphenyl (S)	%			92	10-135	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE:	2818156	2818157

Parameter	Units	40288544002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
TPH (C10-C40)	mg/kg	2.6	19.2	19.2	14.4	15.2	61	65	10-136	5	50	
o-Terphenyl (S)	%						81	84	10-135			

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

QC Batch:	492310	Analysis Method:	EPA 8270E by SIM
QC Batch Method:	EPA 3546	Analysis Description:	8270E/3546 MSSV PAH by SIM
		Laboratory:	Pace Analytical Services - Green Bay
Associated Lab Samples:	40288544001, 40288544002, 40288544003, 40288544004, 40288544005, 40288544006, 40288544007, 40288544008, 40288544009, 40288544010, 40288544011, 40288544012, 40288544013		

METHOD BLANK: 2818150 Matrix: Solid
Associated Lab Samples: 40288544001, 40288544002, 40288544003, 40288544004, 40288544005, 40288544006, 40288544007, 40288544008, 40288544009, 40288544010, 40288544011, 40288544012, 40288544013

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1-Methylnaphthalene	mg/kg	<0.0024	0.017	12/11/24 10:12	
2-Methylnaphthalene	mg/kg	<0.0024	0.017	12/11/24 10:12	
Acenaphthene	mg/kg	<0.0022	0.017	12/11/24 10:12	
Acenaphthylene	mg/kg	<0.0021	0.017	12/11/24 10:12	
Anthracene	mg/kg	<0.0021	0.017	12/11/24 10:12	
Benzo(a)anthracene	mg/kg	<0.0022	0.017	12/11/24 10:12	
Benzo(a)pyrene	mg/kg	<0.0019	0.017	12/11/24 10:12	
Benzo(b)fluoranthene	mg/kg	<0.0023	0.017	12/11/24 10:12	
Benzo(g,h,i)perylene	mg/kg	<0.0029	0.017	12/11/24 10:12	
Benzo(k)fluoranthene	mg/kg	<0.0021	0.017	12/11/24 10:12	
Chrysene	mg/kg	<0.0032	0.017	12/11/24 10:12	
Dibenz(a,h)anthracene	mg/kg	<0.0023	0.017	12/11/24 10:12	
Fluoranthene	mg/kg	<0.0020	0.017	12/11/24 10:12	
Fluorene	mg/kg	<0.0020	0.017	12/11/24 10:12	
Indeno(1,2,3-cd)pyrene	mg/kg	<0.0035	0.017	12/11/24 10:12	
Naphthalene	mg/kg	<0.0016	0.017	12/11/24 10:12	
Phenanthrene	mg/kg	<0.0019	0.017	12/11/24 10:12	
Pyrene	mg/kg	<0.0025	0.017	12/11/24 10:12	
2-Fluorobiphenyl (S)	%	82	36-120	12/11/24 10:12	
Terphenyl-d14 (S)	%	104	36-120	12/11/24 10:12	

LABORATORY CONTROL SAMPLE: 2818151

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1-Methylnaphthalene	mg/kg	0.33	0.23	69	51-120	
2-Methylnaphthalene	mg/kg	0.33	0.23	68	51-120	
Acenaphthene	mg/kg	0.33	0.24	71	56-120	
Acenaphthylene	mg/kg	0.33	0.24	72	56-120	
Anthracene	mg/kg	0.33	0.25	75	61-120	
Benzo(a)anthracene	mg/kg	0.33	0.22	65	54-120	
Benzo(a)pyrene	mg/kg	0.33	0.22	67	63-120	
Benzo(b)fluoranthene	mg/kg	0.33	0.25	76	60-120	
Benzo(g,h,i)perylene	mg/kg	0.33	0.25	73	68-125	
Benzo(k)fluoranthene	mg/kg	0.33	0.27	82	62-120	
Chrysene	mg/kg	0.33	0.27	80	60-120	
Dibenz(a,h)anthracene	mg/kg	0.33	0.24	72	62-120	
Fluoranthene	mg/kg	0.33	0.26	77	62-120	

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

LABORATORY CONTROL SAMPLE: 2818151

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Fluorene	mg/kg	0.33	0.25	75	59-120	
Indeno(1,2,3-cd)pyrene	mg/kg	0.33	0.24	72	63-120	
Naphthalene	mg/kg	0.33	0.22	65	48-120	
Phenanthrene	mg/kg	0.33	0.24	71	57-120	
Pyrene	mg/kg	0.33	0.25	76	57-120	
2-Fluorobiphenyl (S)	%			69	36-120	
Terphenyl-d14 (S)	%			78	36-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2818152 2818153

Parameter	Units	40288422002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1-Methylnaphthalene	mg/kg	115 ug/kg	0.38	0.38	0.37	0.36	65	62	23-120	3	30	
2-Methylnaphthalene	mg/kg	51.5 ug/kg	0.38	0.38	0.30	0.30	66	65	24-120	1	31	
Acenaphthene	mg/kg	<2.5 ug/kg	0.38	0.38	0.27	0.28	69	72	38-120	4	37	
Acenaphthylene	mg/kg	<2.4 ug/kg	0.38	0.38	0.28	0.29	72	75	41-120	4	31	
Anthracene	mg/kg	<2.4 ug/kg	0.38	0.38	0.28	0.29	73	75	44-120	3	31	
Benzo(a)anthracene	mg/kg	0.0046J	0.38	0.38	0.26	0.26	65	67	32-120	4	34	
Benzo(a)pyrene	mg/kg	0.0031J	0.38	0.38	0.27	0.32	68	82	37-120	18	34	
Benzo(b)fluoranthene	mg/kg	0.0054J	0.38	0.38	0.28	0.30	73	75	37-120	4	46	
Benzo(g,h,i)perylene	mg/kg	3.8J ug/kg	0.38	0.38	0.28	0.30	73	78	33-125	7	35	
Benzo(k)fluoranthene	mg/kg	0.0026J	0.38	0.38	0.29	0.30	74	76	41-120	3	36	
Chrysene	mg/kg	0.0056J	0.38	0.38	0.29	0.29	74	74	38-120	1	35	
Dibenz(a,h)anthracene	mg/kg	<0.0027	0.38	0.38	0.29	0.30	75	78	34-120	4	33	
Fluoranthene	mg/kg	11.3J ug/kg	0.38	0.38	0.30	0.31	76	77	37-120	1	48	
Fluorene	mg/kg	<2.3 ug/kg	0.38	0.38	0.28	0.30	74	76	36-120	4	35	
Indeno(1,2,3-cd)pyrene	mg/kg	<0.0040	0.38	0.38	0.29	0.30	76	78	33-120	4	34	
Naphthalene	mg/kg	0.25	0.38	0.38	0.49	0.48	62	59	27-120	2	39	
Phenanthrene	mg/kg	8.2J ug/kg	0.38	0.38	0.28	0.29	71	73	33-120	3	50	
Pyrene	mg/kg	10.5J ug/kg	0.38	0.38	0.28	0.29	71	72	34-120	1	45	
2-Fluorobiphenyl (S)	%						66	64	36-120			
Terphenyl-d14 (S)	%						72	70	36-120			

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

QC Batch:	492299	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
		Laboratory:	Pace Analytical Services - Green Bay
Associated Lab Samples:	40288544001, 40288544002, 40288544003, 40288544004, 40288544005, 40288544006, 40288544007, 40288544008, 40288544009, 40288544010, 40288544011, 40288544012, 40288544013		

SAMPLE DUPLICATE: 2818120

Parameter	Units	40288537002 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	7.0	6.9	1	10	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

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QUALIFIERS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.
ND - Not Detected at or above LOD.
J - The reported result is an estimated value.
LOD - Limit of Detection adjusted for dilution factor, percent moisture, initial weight and final volume.
LOQ - Limit of Quantitation adjusted for dilution factor, percent moisture, initial weight and final volume.
DL - Adjusted Method Detection Limit.
S - Surrogate
1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.
Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.
LCS(D) - Laboratory Control Sample (Duplicate)
MS(D) - Matrix Spike (Duplicate)
DUP - Sample Duplicate
RPD - Relative Percent Difference
NC - Not Calculable.
SG - Silica Gel - Clean-Up
U - Analyte was not detected and is reported as less than the LOD or as defined by the customer.
N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.
Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.
TNI - The NELAC Institute.

BATCH QUALIFIERS

Batch: 492345
[M5] A matrix spike/matrix spike duplicate was not performed for this batch due to insufficient sample volume.
Batch: 492385
[1] The default spike range of the standard used for QC evaluation is C10-C28. All other carbon ranges may recover outside of spike limits because they may not cover the range of the spike used.
Batch: 492499
[M5] A matrix spike/matrix spike duplicate was not performed for this batch due to insufficient sample volume.

ANALYTE QUALIFIERS

B Analyte was detected in the associated method blank.
D3 Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.
S4 Surrogate recovery not evaluated against control limits due to sample dilution.

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40288544001	CSRSX001	EPA 3546	492311	EPA 8015C Modified	492385
40288544002	CSRSX002	EPA 3546	492311	EPA 8015C Modified	492385
40288544003	CSRSX003	EPA 3546	492311	EPA 8015C Modified	492385
40288544004	CSRSX004	EPA 3546	492311	EPA 8015C Modified	492385
40288544005	CSRSX005	EPA 3546	492311	EPA 8015C Modified	492385
40288544006	CSRSX006	EPA 3546	492311	EPA 8015C Modified	492385
40288544007	CSRSX007	EPA 3546	492311	EPA 8015C Modified	492385
40288544008	CSRSX008	EPA 3546	492311	EPA 8015C Modified	492385
40288544009	CSRSX009	EPA 3546	492311	EPA 8015C Modified	492385
40288544010	CSRSX010	EPA 3546	492311	EPA 8015C Modified	492385
40288544011	CSRSX011	EPA 3546	492311	EPA 8015C Modified	492385
40288544012	CSRSX012	EPA 3546	492311	EPA 8015C Modified	492385
40288544013	CSRSX013	EPA 3546	492311	EPA 8015C Modified	492385
40288544001	CSRSX001	EPA 5035A/5030B	492344	EPA 8015D Modified	492345
40288544002	CSRSX002	EPA 5035A/5030B	492344	EPA 8015D Modified	492345
40288544003	CSRSX003	EPA 5035A/5030B	492344	EPA 8015D Modified	492345
40288544004	CSRSX004	EPA 5035A/5030B	492344	EPA 8015D Modified	492345
40288544005	CSRSX005	EPA 5035A/5030B	492344	EPA 8015D Modified	492345
40288544006	CSRSX006	EPA 5035A/5030B	492350	EPA 8015D Modified	492369
40288544007	CSRSX007	EPA 5035A/5030B	492350	EPA 8015D Modified	492369
40288544008	CSRSX008	EPA 5035A/5030B	492350	EPA 8015D Modified	492369
40288544009	CSRSX009	EPA 5035A/5030B	492350	EPA 8015D Modified	492369
40288544010	CSRSX010	EPA 5035A/5030B	492350	EPA 8015D Modified	492369
40288544011	CSRSX011	EPA 5035A/5030B	492350	EPA 8015D Modified	492369
40288544012	CSRSX012	EPA 5035A/5030B	492350	EPA 8015D Modified	492369
40288544013	CSRSX013	EPA 5035A/5030B	492350	EPA 8015D Modified	492369
40288544001	CSRSX001	EPA 3546	492310	EPA 8270E by SIM	492353
40288544002	CSRSX002	EPA 3546	492310	EPA 8270E by SIM	492353
40288544003	CSRSX003	EPA 3546	492310	EPA 8270E by SIM	492353
40288544004	CSRSX004	EPA 3546	492310	EPA 8270E by SIM	492353
40288544005	CSRSX005	EPA 3546	492310	EPA 8270E by SIM	492353
40288544006	CSRSX006	EPA 3546	492310	EPA 8270E by SIM	492353
40288544007	CSRSX007	EPA 3546	492310	EPA 8270E by SIM	492353
40288544008	CSRSX008	EPA 3546	492310	EPA 8270E by SIM	492353
40288544009	CSRSX009	EPA 3546	492310	EPA 8270E by SIM	492353
40288544010	CSRSX010	EPA 3546	492310	EPA 8270E by SIM	492353
40288544011	CSRSX011	EPA 3546	492310	EPA 8270E by SIM	492353
40288544012	CSRSX012	EPA 3546	492310	EPA 8270E by SIM	492353
40288544013	CSRSX013	EPA 3546	492310	EPA 8270E by SIM	492353
40288544001	CSRSX001	EPA 5035/5030	492497	EPA 8260	492499
40288544002	CSRSX002	EPA 5035/5030	492497	EPA 8260	492499
40288544003	CSRSX003	EPA 5035/5030B	492388	EPA 8260	492391
40288544004	CSRSX004	EPA 5035/5030B	492388	EPA 8260	492391
40288544005	CSRSX005	EPA 5035/5030B	492388	EPA 8260	492391
40288544006	CSRSX006	EPA 5035/5030B	492388	EPA 8260	492391
40288544007	CSRSX007	EPA 5035/5030B	492388	EPA 8260	492391

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288544

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40288544008	CSRSX008	EPA 5035/5030B	492388	EPA 8260	492391
40288544009	CSRSX009	EPA 5035/5030B	492388	EPA 8260	492391
40288544010	CSRSX010	EPA 5035/5030B	492388	EPA 8260	492391
40288544011	CSRSX011	EPA 5035/5030B	492388	EPA 8260	492391
40288544012	CSRSX012	EPA 5035/5030B	492388	EPA 8260	492391
40288544013	CSRSX013	EPA 5035/5030B	492388	EPA 8260	492391
40288544001	CSRSX001	ASTM D2974-87	492299		
40288544002	CSRSX002	ASTM D2974-87	492299		
40288544003	CSRSX003	ASTM D2974-87	492299		
40288544004	CSRSX004	ASTM D2974-87	492299		
40288544005	CSRSX005	ASTM D2974-87	492299		
40288544006	CSRSX006	ASTM D2974-87	492299		
40288544007	CSRSX007	ASTM D2974-87	492299		
40288544008	CSRSX008	ASTM D2974-87	492299		
40288544009	CSRSX009	ASTM D2974-87	492299		
40288544010	CSRSX010	ASTM D2974-87	492299		
40288544011	CSRSX011	ASTM D2974-87	492299		
40288544012	CSRSX012	ASTM D2974-87	492299		
40288544013	CSRSX013	ASTM D2974-87	492299		

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Pace® Pace® Location Requested (City/State): Pace Analytical Green Bay 1241 Bellevue Street, Suite 9 Green Bay, WI 54302		CHAIN-OF-CUSTODY Analytical Request Document Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields		LAB USE ONLY- Affix Workorder/Login Label Here	
Company Name: GEI - Madison, WI Street Address: 1600 Aspen Commons, Suite 58D Middleton, WI 53562		Contact/Report To: Brad DalSanto Phone #: (815) 289-3895 E-Mail: BDalSanto@geiconsultants.com Cc E-Mail:		 Scan QR Code for instructions	
Customer Project #: Cambridge Station Release		Invoice To: Accounts Payable Invoice E-Mail: geipayables@geiconsultants.com Purchase Order # (if applicable): Quote #:		Specify Container Size ** 6 10 16 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100 105 110 115 120 125 130 135 140 145 150 155 160 165 170 175 180 185 190 195 200 205 210 215 220 225 230 235 240 245 250 255 260 265 270 275 280 285 290 295 300 305 310 315 320 325 330 335 340 345 350 355 360 365 370 375 380 385 390 395 400 405 410 415 420 425 430 435 440 445 450 455 460 465 470 475 480 485 490 495 500 505 510 515 520 525 530 535 540 545 550 555 560 565 570 575 580 585 590 595 600 605 610 615 620 625 630 635 640 645 650 655 660 665 670 675 680 685 690 695 700 705 710 715 720 725 730 735 740 745 750 755 760 765 770 775 780 785 790 795 800 805 810 815 820 825 830 835 840 845 850 855 860 865 870 875 880 885 890 895 900 905 910 915 920 925 930 935 940 945 950 955 960 965 970 975 980 985 990 995 1000 1005 1010 1015 1020 1025 1030 1035 1040 1045 1050 1055 1060 1065 1070 1075 1080 1085 1090 1095 1100 1105 1110 1115 1120 1125 1130 1135 1140 1145 1150 1155 1160 1165 1170 1175 1180 1185 1190 1195 1200 1205 1210 1215 1220 1225 1230 1235 1240 1245 1250 1255 1260 1265 1270 1275 1280 1285 1290 1295 1300 1305 1310 1315 1320 1325 1330 1335 1340 1345 1350 1355 1360 1365 1370 1375 1380 1385 1390 1395 1400 1405 1410 1415 1420 1425 1430 1435 1440 1445 1450 1455 1460 1465 1470 1475 1480 1485 1490 1495 1500 1505 1510 1515 1520 1525 1530 1535 1540 1545 1550 1555 1560 1565 1570 1575 1580 1585 1590 1595 1600 1605 1610 1615 1620 1625 1630 1635 1640 1645 1650 1655 1660 1665 1670 1675 1680 1685 1690 1695 1700 1705 1710 1715 1720 1725 1730 1735 1740 1745 1750 1755 1760 1765 1770 1775 1780 1785 1790 1795 1800 1805 1810 1815 1820 1825 1830 1835 1840 1845 1850 1855 1860 1865 1870 1875 1880 1885 1890 1895 1900 1905 1910 1915 1920 1925 1930 1935 1940 1945 1950 1955 1960 1965 1970 1975 1980 1985 1990 1995 2000 2005 2010 2015 2020 2025 2030 2035 2040 2045 2050 2055 2060 2065 2070 2075 2080 2085 2090 2095 2100 2105 2110 2115 2120 2125 2130 2135 2140 2145 2150 2155 2160 2165 2170 2175 2180 2185 2190 2195 2200 2205 2210 2215 2220 2225 2230 2235 2240 2245 2250 2255 2260 2265 2270 2275 2280 2285 2290 2295 2300 2305 2310 2315 2320 2325 2330 2335 2340 2345 2350 2355 2360 2365 2370 2375 2380 2385 2390 2395 2400 2405 2410 2415 2420 2425 2430 2435 2440 2445 2450 2455 2460 2465 2470 2475 2480 2485 2490 2495 2500 2505 2510 2515 2520 2525 2530 2535 2540 2545 2550 2555 2560 2565 2570 2575 2580 2585 2590 2595 2600 2605 2610 2615 2620 2625 2630 2635 2640 2645 2650 2655 2660 2665 2670 2675 2680 2685 2690 2695 2700 2705 2710 2715 2720 2725 2730 2735 2740 2745 2750 2755 2760 2765 2770 2775 2780 2785 2790 2795 2800 2805 2810 2815 2820 2825 2830 2835 2840 2845 2850 2855 2860 2865 2870 2875 2880 2885 2890 2895 2900 2905 2910 2915 2920 2925 2930 2935 2940 2945 2950 2955 2960 2965 2970 2975 2980 2985 2990 2995 3000 3005 3010 3015 3020 3025 3030 3035 3040 3045 3050 3055 3060 3065 3070 3075 3080 3085 3090 3095 3100 3105 3110 3115 3120 3125 3130 3135 3140 3145 3150 3155 3160 3165 3170 3175 3180 3185 3190 3195 3200 3205 3210 3215 3220 3225 3230 3235 3240 3245 3250 3255 3260 3265 3270 3275 3280 3285 3290 3295 3300 3305 3310 3315 3320 3325 3330 3335 3340 3345 3350 3355 3360 3365 3370 3375 3380 3385 3390 3395 3400 3405 3410 3415 3420 3425 3430 3435 3440 3445 3450 3455 3460 3465 3470 3475 3480 3485 3490 3495 3500 3505 3510 3515 3520 3525 3530 3535 3540 3545 3550 3555 3560 3565 3570 3575 3580 3585 3590 3595 3600 3605 3610 3615 3620 3625 3630 3635 3640 3645 3650 3655 3660 3665 3670 3675 3680 3685 3690 3695 3700 3705 3710 3715 3720 3725 3730 3735 3740 3745 3750 3755 3760 3765 3770 3775 3780 3785 3790 3795 3800 3805 3810 3815 3820 3825 3830 3835 3840 3845 3850 3855 3860 3865 3870 3875 3880 3885 3890 3895 3900 3905 3910 3915 3920 3925 3930 3935 3940 3945 3950 3955 3960 3965 3970 3975 3980 3985 3990 3995 4000 4005 4010 4015 4020 4025 4030 4035 4040 4045 4050 4055 4060 4065 4070 4075 4080 4085 4090 4095 4100 4105 4110 4115 4120 4125 4130 4135 4140 4145 4150 4155 4160 4165 4170 4175 4180 4185 4190 4195 4200 4205 4210 4215 4220 4225 4230 4235 4240 4245 4250 4255 4260 4265 4270 4275 4280 4285 4290 4295 4300 4305 4310 4315 4320 4325 4330 4335 4340 4345 4350 4355 4360 4365 4370 4375 4380 4385 4390 4395 4400 4405 4410 4415 4420 4425 4430 4435 4440 4445 4450 4455 4460 4465 4470 4475 4480 4485 4490 4495 4500 4505 4510 4515 4520 4525 4530 4535 4540 4545 4550 4555 4560 4565 4570 4575 4580 4585 4590 4595 4600 4605 4610 4615 4620 4625 4630 4635 4640 4645 4650 4655 4660 4665 4670 4675 4680 4685 4690 4695 4700 4705 4710 4715 4720 4725 4730 4735 4740 4745 4750 4755 4760 4765 4770 4775 4780 4785 4790 4795 4800 4805 4810 4815 4820 4825 4830 4835 4840 4845 4850 4855 4860 4865 4870 4875 4880 4885 4890 4895 4900 4905 4910 4915 4920 4925 4930 4935 4940 4945 4950 4955 4960 4965 4970 4975 4980 4985 4990 4995 5000 5005 5010 5015 5020 5025 5030 5035 5040 5045 5050 5055 5060 5065 5070 5075 5080 5085 5090 5095 5100 5105 5110 5115 5120 5125 5130 5135 5140 5145 5150 5155 5160 5165 5170 5175 5180 5185 5190 5195 5200 5205 5210 5215 5220 5225 5230 5235 5240 5245 5250 5255 5260 5265 5270 5275 5280 5285 5290 5295 5300 5305 5310 5315 5320 5325 5330 5335 5340 5345 5350 5355 5360 5365 5370 5375 5380 5385 5390 5395 5400 5405 5410 5415 5420 5425 5430 5435 5440 5445 5450 5455 5460 5465 5470 5475 5480 5485 5490 5495 5500 5505 5510 5515 5520 5525 5530 5535 5540 5545 5550 5555 5560 5565 5570 5575 5580 5585 5590 5595 5600 5605 5610 5615 5620 5625 5630 5635 5640 5645 5650 5655 5660 5665 5670 5675 5680 5685 5690 5695 5700 5705 5710 5715 5720 5725 5730 5735 5740 5745 5750 5755 5760 5765 5770 5775 5780 5785 5790 5795 5800 5805 5810 5815 5820 5825 5830 5835 5840 5845 5850 5855 5860 5865 5870 5875 5880 5885 5890 5895 5900 5905 5910 5915 5920 5925 5930 5935 5940 5945 5950 5955 5960 5965 5970 5975 5980 5985 5990 5995 6000 6005 6010 6015 6020 6025 6030 6035 6040 6045 6050 6055 6060 6065 6070 6075 6080 6085 6090 6095 6100 6105 6110 6115 6120 6125 6130 6135 6140 6145 6150 6155 6160 6165 6170 6175 6180 6185 6190 6195 6200 6205 6210 6215 6220 6225 6230 6235 6240 6245 6250 6255 6260 6265 6270 6275 6280 6285 6290 6295 6300 6305 6310 6315 6320 6325 6330 6335 6340 6345 6350 6355 6360 6365 6370 6375 6380 6385 6390 6395 6400 6405 6410 6415 6420 6425 6430 6435 6440 6445 6450 6455 6460 6465 6470 6475 6480 6485 6490 6495 6500 6505 6510 6515 6520 6525 6530 6535 6540 6545 6550 6555 6560 6565 6570 6575 6580 6585 6590 6595 6600 6605 6610 6615 6620 6625 6630 6635 6640 6645 6650 6655 6660 6665 6670 6675 6680 6685 6690 6695 6700 6705 6710 6715 6720 6725 6730 6735 6740 6745 6750 6755 6760 6765 6770 6775 6780 6785 6790 6795 6800 6805 6810 6815 6820 6825 6830 6835 6840 6845 6850 6855 6860 6865 6870 6875 6880 6885 6890 6895 6900 6905 6910 6915 6920 6925 6930 6935 6940 6945 6950 6955 6960 6965 6970 6975 6980 6985 6990 6995 7000 7005 7010 7015 7020 7025 7030 7035 7040 7045 7050 7055 7060 7065 7070 7075 7080 7085 7090 7095 7100 7105 7110 7115 7120 7125 7130 7135 7140 7145 7150 7155 7160 7165 7170 7175 7180 7185 7190 7195 7200 7205 7210 7215 7220 7225 7230 7235 7240 7245 7250 7255 7260 7265 7270 7275 7280 7285 7290 7295 7300 7305 7310 7315 7320 7325 7330 7335 7340 7345 7350 7355 7360 7365 7370 7375 7380 7385 7390 7395 7400 7405 7410 7415 7420 7425 7430 7435 7440 7445 7450 7455 7460 7465 7470 7475 7480 7485 7490 7495 7500 7505 7510 7515 7520 7525 7530 7535 7540 7545 7550 7555 7560 7565 7570 7575 7580 7585 7590 7595 7600 7605 7610 7615 7620 7625 7630 7635 7640 7645 7650 7655 7660 7665 7670 7675 7680 7685 7690 7695 7700 7705 7710 7715 7720 7725 7730 7735 7740 7745 7750 7755 7760 7765 7770 7775 7780 7785 7790 7795 7800 7805 7810 7815 7820 7825 7830 7835 7840 7845 7850 7855 7860 7865 7870 7875 7880 7885 7890 7895 7900 7905 7910 7915 7920 7925 7930 7935 7940 7945 7950 7955 7960 7965 7970 7975 7980 7985 7990 7995 8000 8005 8010 8015 8020 8025 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9030 9035 9040 9045 9050 9055 9060 9065 9070 9075 9080 9085 9090 9095 9100 9105 9110 9115 9120 9125 9130 9135 9140 9145 9150 9155 9160 9165 9170 9175 9180 9185 9190 9195 9200 9205 9210 9215 9220 9225 9230 9235 9240 9245 9250 9255 9260 9265 9270 9275 9280 9285 9290 9295 9300 9305 9310 9315 9320 9325 9330 9335 9340 9345 9350 9355 9360 9365 9370 9375 9380 9385 9390 9395 9400 9405 9410 9415 9420 9425 9430 9435 9440 9445 9450 9455 9460 9465 9470 9475 9480 9485 9490 9495 9500 9505 9510 9515 9520 9525 9530 9535 9540 9545 9550 9555 9560 9565 9570 9575 9580 9585 9590 9595 9600 9605 9610 9615 9620 9625 9630 9635 9640 9645 9650 9655 9660 9665 9670 9675 9680 9685 9690 9695 9700 9705 9710 9715 9720 9725 9730 9735 9740 9745 9750 9755 9760 9765 9770 9775 9780 9785 9790 9795 9800 9805 9810 9815 9820 9825 9830 9835 9840 9845 9850 9855 9860 9865 9870 9875 9880 9885 9890 9895 9900 9905 9910 9915 9920 9925 9930 9935 9940 9945 9950 9955 9960 9965 9970 9975 9980 9985 9990 9995 10000 10005 10010 10015 10020 10025 10030 10035 10040 10045 10050 10055 10060 10065 10070 10075 10080 10085 10090 10095 10100 10105 10110 10115 10120 10125 10130 10135 10140 10145 10150 10155 10160 10165 10170 10175 10180 10185 10190 10195 10200 10205 10210 10215 10220 10225 10230 10235 10240 10245 10250 10255 10260 10265 10270 10275 10280 10285 10290 10295 10300 10305 10310 10315 10320 10325 10330 10335 10340 10345 10350 10355 10360 10365 10370 10375 10380 10385 10390 10395 10400 10405 10410 10415 10420 10425 10430 10435 10440 10445 10450 10455 10460 10465 10470 10475 10480 10485 10490 10495 10500 10505 10510 10515 10520 10525 10530 10535 10540 10545 10550 10555 10560 10565 10570 10575 10580 10585 10590 10595 10600 10605 10610 10615 10620 10625 10630 10635 10640 10645 10650 10655 10660 10665 10670 10675 10680 10685 10690 10695 10700 10705 10710 10715 10720 10725 10730 10735 10740 10745 10750 10755 10760 10765 10770 10775 10780 10785 10790 10795 10800 10805 10810 10815 10820 10825 10830 10835 10840 10845 10850 10855 10860 10865 10870 10875 10880 10885 10890 10895 10900 10905 10910 10915 10920 10925 10930 10935 10940 10945 10950 10955 10960 10965 10970 10975 10980 10985 10990 10995 11000 11005 11010 11015 11020 11025 11030 11035 11040 11045 11050 11055 11060 11065 11070 11075 11080 11085 11090 11095 11100 11105 11110 11115 11120 11125 11130 11135 11140 11145 11150 11155 11160 11165 11170 11175 11180 11185 11190 11195 11200 11205 11210 11215 11220 11225 11230 11235 11240 11245 11250 11255 11260 11265 11270 11275 11280 11285 11290 11295 11300 11305 11310 11315 11320 11325 11330 11335 11340 11345 11350 11355 11360 11365 11370 11375 11380 11385 11390 11395 11400 11405 11410 11415 11420 11425 11430 11435 11440 11445 11450 11455 11460 11465 11470 11475 11480 11485 11490 11495 11500 11505 11510 11515 11520 11525 11530 11535 11540 11545 11550 11555 11560 11565 11570 11575 11580 11585 11590 11595 11600 11605 11610 11615 11620 11625 11630 11635 11640 11645 11650 11655 11660 11665 11670 11675 11680 11685 11690 11695 11700 11705 11710 11715 11720 11725 11730 11735 11740 11745 11750 11755 11760 11765 11770 11775 11780 11785 11790 11795 11800 11805 11810 11815 11820 11825 11830 11835 11840 11845 11850 11855 11860 11	

Sample Preservation Receipt Form

Client Name: GEI

Project #

40288544

All containers needing preservation have been checked and noted below:

☐ Yes

☐ No

☒ N/A

Lab Lot# of pH paper:

Lab Std #ID of preservation (if pH adjusted):

Initial when completed:

Date/Time:

Pace Lab #	Glass						Plastic						Vials					Jars				General				VOA Vials (≥6mm) *	H2SO4 pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO3 pH ≤2	pH after adjusted	Volume (mL)	
	AG1U	BG1U	AG1H	AG4S	AG5U	AG2S	BG3U	BP1U	BP3U	BP3B	BP3N	BP3S	BP2Z	VG9C	DG9T	VG9U	VG9H	VG9M	VG9D	JGFU	JG9U	WGFU	WPFU	SP5T	ZPLC	GN 1	GN 2						
001																																	2.5 / 5
002																																	2.5 / 5
003																																	2.5 / 5
004																																	2.5 / 5
005																																	2.5 / 5
006																																	2.5 / 5
007																																	2.5 / 5
008																																	2.5 / 5
009																																	2.5 / 5
010																																	2.5 / 5
011																																	2.5 / 5
012																																	2.5 / 5
013																																	2.5 / 5
014																																	2.5 / 5
015																																	2.5 / 5
016																																	2.5 / 5
017																																	2.5 / 5
018																																	2.5 / 5
019																																	2.5 / 5
020																																	2.5 / 5

Exceptions to preservation check: VOA, Coliform, TOC, TOX, TOH, O&G, WI DRO, Phenolics, Other:

Headspace in VOA Vials (>6mm): ☐ Yes ☐ No ☒ N/A

*If yes look in headspace column

AG1U 1 liter amber glass	BP1U 1 liter plastic unpres	VG9C 40 mL clear ascorbic w/ HCl	JGFU 4 oz amber jar unpres
BG1U 1 liter clear glass	BP3U 250 mL plastic unpres	DG9T 40 mL amber Na Thio	JG9U 9 oz amber jar unpres
AG1H 1 liter amber glass HCL	BP3B 250 mL plastic NaOH	VG9U 40 mL clear vial unpres	WGFU 4 oz clear jar unpres
AG4S 125 mL amber glass H2SO4	BP3N 250 mL plastic HNO3	VG9H 40 mL clear vial HCL	WPFU 4 oz plastic jar unpres
AG5U 100 mL amber glass unpres	BP3S 250 mL plastic H2SO4	VG9M 40 mL clear vial MeOH	SP5T 120 mL plastic Na Thiosulfate
AG2S 500 mL amber glass H2SO4	BP2Z 500 mL plastic NaOH + Zn	VG9D 40 mL clear vial DI	ZPLC ziploc bag
BG3U 250 mL clear glass unpres			GN 1
			GN 2

Page 1 of 2

Sample Condition Upon Receipt Form (SCUR)

Project #:

Client Name: GEI

Courier: ☒ CS Logistics ☐ Fed Ex ☐ Speedee ☐ UPS ☐ Walco
☐ Client ☐ Pace Other: _____

WO#: 40288544



Tracking #: _____

Custody Seal on Cooler/Box Present: ☐ yes ☒ no Seals intact: ☐ yes ☐ no

Custody Seal on Samples Present: ☐ yes ☒ no Seals intact: ☐ yes ☐ no

Packing Material: ☐ Bubble Wrap ☒ Bubble Bags ☐ None ☐ Other _____

Thermometer Used SR - 9 Type of Ice: ☒ Wet ☐ Blue ☐ Dry ☐ None ☐ Meltwater Only

Cooler Temperature Uncorr: 0.0;0.0 Corr: 0.5;0.5

Temp Blank Present: ☒ yes ☐ no

Biological Tissue is Frozen: ☐ yes ☐ no

Person examining contents:

Date: 12/13/24 Initials: KYS

Labeled By Initials: mt

Temp should be above freezing to 6°C.

Biota Samples may be received at ≤ 0°C if shipped on Dry Ice.

Chain of Custody Present: ☒ Yes ☐ No ☐ N/A	1.
Chain of Custody Filled Out: ☒ Yes ☐ No ☐ N/A	2.
Chain of Custody Relinquished: ☒ Yes ☐ No ☐ N/A	3.
Sampler Name & Signature on COC: ☒ Yes ☐ No ☐ N/A	4.
Samples Arrived within Hold Time: ☒ Yes ☐ No	5.
- DI VOA Samples frozen upon receipt ☐ Yes ☒ No	Date/Time: _____
Short Hold Time Analysis (<72hr): ☐ Yes ☒ No	6.
Rush Turn Around Time Requested: ☒ Yes ☐ No	7. <u>3 day TAT 12/13/24 KYS 12/10/24</u>
Sufficient Volume: ☒ Yes ☐ No MS/MSD: ☐ Yes ☒ No ☐ N/A	8.
Correct Containers Used: ☒ Yes ☐ No	9.
Correct Type: <u>Pace Green Bay</u> , Pace IR, Non-Pace	
Containers Intact: ☒ Yes ☐ No	10.
Filtered volume received for Dissolved tests ☐ Yes ☐ No ☒ N/A	11.
Sample Labels match COC: ☒ Yes ☐ No ☐ N/A	12.
-Includes date/time/ID/Analysis Matrix: <u>SS</u>	
Trip Blank Present: ☐ Yes ☐ No ☒ N/A	13.
Trip Blank Custody Seals Present ☐ Yes ☐ No ☒ N/A	
Pace Trip Blank Lot # (if purchased): _____	

Client Notification/ Resolution:

If checked, see attached form for additional comments ☐

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

PM Review is documented electronically in LIMs. By releasing the project, the PM acknowledges they have reviewed the sample log in

Page 2 of 2



November 19, 2024

Brad DalSanto
GEI Consultants
1600 Aspen Commons
Suite 680
Middleton, WI 53562

RE: Project: 2408314 Cambridge Station Rele
Pace Project No.: 40287667

Dear Brad DalSanto:

Enclosed are the analytical results for sample(s) received by the laboratory on November 16, 2024. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Green Bay

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in cursive script that reads "Christopher Hyska".

Christopher Hyska
christopher.hyska@pacelabs.com
(920)469-2436
Project Manager

Enclosures

cc: Caitlin Graeber, GEI Consultants



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 2408314 Cambridge Station Rele

Pace Project No.: 40287667

Pace Analytical Services Green Bay

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

South Carolina Certification #: 83006001

Texas Certification #: T104704529-21-8

Virginia VELAP Certification ID: 11873

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-21-00008

Federal Fish & Wildlife Permit #: 51774A

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SAMPLE SUMMARY

Project: 2408314 Cambridge Station Rele

Pace Project No.: 40287667

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40287667001	MW-1	Water	11/15/24 15:00	11/16/24 09:35
40287667002	MW-2	Water	11/15/24 16:05	11/16/24 09:35
40287667003	MW-3	Water	11/15/24 13:00	11/16/24 09:35
40287667004	MW-4R	Water	11/15/24 14:00	11/16/24 09:35
40287667005	Trip Blank	Water	11/15/24 00:01	11/16/24 09:35

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SAMPLE ANALYTE COUNT

Project: 2408314 Cambridge Station Rele

Pace Project No.: 40287667

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40287667001	MW-1	EPA 8015C Modified	CAH	3	PASI-G
		EPA 8260	NB	9	PASI-G
40287667002	MW-2	EPA 8015C Modified	CAH	3	PASI-G
		EPA 8260	NB	9	PASI-G
40287667003	MW-3	EPA 8015C Modified	CAH	3	PASI-G
		EPA 8260	NB	9	PASI-G
40287667004	MW-4R	EPA 8015C Modified	CAH	3	PASI-G
		EPA 8260	NB	9	PASI-G
40287667005	Trip Blank	EPA 8260	NB	9	PASI-G

PASI-G = Pace Analytical Services - Green Bay

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SUMMARY OF DETECTION

Project: 2408314 Cambridge Station Rele

Pace Project No.: 40287667

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40287667001	MW-1					
EPA 8015C Modified	TPH - Diesel (C10-C28)	0.030J	mg/L	0.090	11/19/24 09:38	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rele

Pace Project No.: 40287667

Sample: MW-1 Lab ID: 40287667001 Collected: 11/15/24 15:00 Received: 11/16/24 09:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3510									
Pace Analytical Services - Green Bay									
TPH (C28-C36)	<0.027	mg/L	0.090	0.027	1	11/18/24 10:22	11/19/24 09:38		
TPH - Diesel (C10-C28)	0.030J	mg/L	0.090	0.027	1	11/18/24 10:22	11/19/24 09:38		
Surrogates									
o-Terphenyl (S)	63	%	46-129		1	11/18/24 10:22	11/19/24 09:38	84-15-1	
8260 MSV UST									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		11/19/24 12:05	71-43-2	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		11/19/24 12:05	100-41-4	
Toluene	<0.29	ug/L	1.0	0.29	1		11/19/24 12:05	108-88-3	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		11/19/24 12:05	1330-20-7	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		11/19/24 12:05	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		11/19/24 12:05	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	101	%	70-130		1		11/19/24 12:05	2199-69-1	
4-Bromofluorobenzene (S)	101	%	70-130		1		11/19/24 12:05	460-00-4	
Toluene-d8 (S)	95	%	70-130		1		11/19/24 12:05	2037-26-5	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rele

Pace Project No.: 40287667

Sample: MW-2 Lab ID: 40287667002 Collected: 11/15/24 16:05 Received: 11/16/24 09:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3510									
Pace Analytical Services - Green Bay									
TPH (C28-C36)	<0.027	mg/L	0.090	0.027	1	11/18/24 10:22	11/19/24 09:46		
TPH - Diesel (C10-C28)	<0.027	mg/L	0.090	0.027	1	11/18/24 10:22	11/19/24 09:46		
Surrogates									
o-Terphenyl (S)	78	%	46-129		1	11/18/24 10:22	11/19/24 09:46	84-15-1	
8260 MSV UST									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		11/19/24 12:22	71-43-2	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		11/19/24 12:22	100-41-4	
Toluene	<0.29	ug/L	1.0	0.29	1		11/19/24 12:22	108-88-3	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		11/19/24 12:22	1330-20-7	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		11/19/24 12:22	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		11/19/24 12:22	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	99	%	70-130		1		11/19/24 12:22	2199-69-1	
4-Bromofluorobenzene (S)	101	%	70-130		1		11/19/24 12:22	460-00-4	
Toluene-d8 (S)	93	%	70-130		1		11/19/24 12:22	2037-26-5	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rele

Pace Project No.: 40287667

Sample: MW-3 Lab ID: 40287667003 Collected: 11/15/24 13:00 Received: 11/16/24 09:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3510									
Pace Analytical Services - Green Bay									
TPH (C28-C36)	<0.027	mg/L	0.090	0.027	1	11/18/24 10:22	11/19/24 09:54		
TPH - Diesel (C10-C28)	<0.027	mg/L	0.090	0.027	1	11/18/24 10:22	11/19/24 09:54		
Surrogates									
o-Terphenyl (S)	74	%	46-129		1	11/18/24 10:22	11/19/24 09:54	84-15-1	
8260 MSV UST									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		11/19/24 12:39	71-43-2	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		11/19/24 12:39	100-41-4	
Toluene	<0.29	ug/L	1.0	0.29	1		11/19/24 12:39	108-88-3	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		11/19/24 12:39	1330-20-7	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		11/19/24 12:39	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		11/19/24 12:39	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	100	%	70-130		1		11/19/24 12:39	2199-69-1	
4-Bromofluorobenzene (S)	100	%	70-130		1		11/19/24 12:39	460-00-4	
Toluene-d8 (S)	94	%	70-130		1		11/19/24 12:39	2037-26-5	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rele

Pace Project No.: 40287667

Sample: MW-4R Lab ID: 40287667004 Collected: 11/15/24 14:00 Received: 11/16/24 09:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3510									
Pace Analytical Services - Green Bay									
TPH (C28-C36)	<0.027	mg/L	0.090	0.027	1	11/18/24 10:22	11/19/24 10:01		
TPH - Diesel (C10-C28)	<0.027	mg/L	0.090	0.027	1	11/18/24 10:22	11/19/24 10:01		
Surrogates									
o-Terphenyl (S)	69	%	46-129		1	11/18/24 10:22	11/19/24 10:01	84-15-1	
8260 MSV UST									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		11/19/24 12:56	71-43-2	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		11/19/24 12:56	100-41-4	
Toluene	<0.29	ug/L	1.0	0.29	1		11/19/24 12:56	108-88-3	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		11/19/24 12:56	1330-20-7	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		11/19/24 12:56	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		11/19/24 12:56	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	101	%	70-130		1		11/19/24 12:56	2199-69-1	
4-Bromofluorobenzene (S)	101	%	70-130		1		11/19/24 12:56	460-00-4	
Toluene-d8 (S)	95	%	70-130		1		11/19/24 12:56	2037-26-5	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rele

Pace Project No.: 40287667

Sample: Trip Blank Lab ID: 40287667005 Collected: 11/15/24 00:01 Received: 11/16/24 09:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV UST									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		11/19/24 11:48	71-43-2	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		11/19/24 11:48	100-41-4	
Toluene	<0.29	ug/L	1.0	0.29	1		11/19/24 11:48	108-88-3	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		11/19/24 11:48	1330-20-7	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		11/19/24 11:48	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		11/19/24 11:48	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	99	%	70-130		1		11/19/24 11:48	2199-69-1	
4-Bromofluorobenzene (S)	101	%	70-130		1		11/19/24 11:48	460-00-4	
Toluene-d8 (S)	96	%	70-130		1		11/19/24 11:48	2037-26-5	

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rele
Pace Project No.: 40287667

QC Batch: 490517 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV UST-WATER
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40287667001, 40287667002, 40287667003, 40287667004, 40287667005

METHOD BLANK: 2808863 Matrix: Water
Associated Lab Samples: 40287667001, 40287667002, 40287667003, 40287667004, 40287667005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Benzene	ug/L	<0.30	1.0	11/19/24 11:31	
Ethylbenzene	ug/L	<0.33	1.0	11/19/24 11:31	
m&p-Xylene	ug/L	<0.70	2.0	11/19/24 11:31	
o-Xylene	ug/L	<0.35	1.0	11/19/24 11:31	
Toluene	ug/L	<0.29	1.0	11/19/24 11:31	
Xylene (Total)	ug/L	<1.0	3.0	11/19/24 11:31	
1,2-Dichlorobenzene-d4 (S)	%	99	70-130	11/19/24 11:31	
4-Bromofluorobenzene (S)	%	101	70-130	11/19/24 11:31	
Toluene-d8 (S)	%	95	70-130	11/19/24 11:31	

LABORATORY CONTROL SAMPLE: 2808864

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzene	ug/L	50	54.9	110	70-130	
Ethylbenzene	ug/L	50	49.3	99	80-125	
m&p-Xylene	ug/L	100	100	100	70-130	
o-Xylene	ug/L	50	50.0	100	70-130	
Toluene	ug/L	50	49.9	100	80-120	
Xylene (Total)	ug/L	150	150	100	70-130	
1,2-Dichlorobenzene-d4 (S)	%			100	70-130	
4-Bromofluorobenzene (S)	%			101	70-130	
Toluene-d8 (S)	%			95	70-130	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rele
Pace Project No.: 40287667

QC Batch: 490424 Analysis Method: EPA 8015C Modified
QC Batch Method: EPA 3510 Analysis Description: 8015C GCS
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40287667001, 40287667002, 40287667003, 40287667004

METHOD BLANK: 2808582 Matrix: Water
Associated Lab Samples: 40287667001, 40287667002, 40287667003, 40287667004

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH (C28-C36)	mg/L	<0.028	0.095	11/19/24 09:15	
TPH - Diesel (C10-C28)	mg/L	<0.028	0.095	11/19/24 09:15	
o-Terphenyl (S)	%	73	46-129	11/19/24 09:15	

LABORATORY CONTROL SAMPLE: 2808583

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
TPH (C28-C36)	mg/L		<0.028			
TPH - Diesel (C10-C28)	mg/L	0.5	0.46	91	61-120	
o-Terphenyl (S)	%			100	46-129	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2808584 2808585

Parameter	Units	40287623012 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
TPH (C28-C36)	mg/L	0.22			0.30	0.28				10	20	
TPH - Diesel (C10-C28)	mg/L	0.50	0.48	0.48	0.96	0.92	98	89	61-120	4	20	
o-Terphenyl (S)	%						134	130	46-129			S5

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REPORT OF LABORATORY ANALYSIS

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QUALIFIERS

Project: 2408314 Cambridge Station Rele
Pace Project No.: 40287667

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.
ND - Not Detected at or above LOD.
J - The reported result is an estimated value.
LOD - Limit of Detection adjusted for dilution factor, percent moisture, initial weight and final volume.
LOQ - Limit of Quantitation adjusted for dilution factor, percent moisture, initial weight and final volume.
DL - Adjusted Method Detection Limit.
S - Surrogate
1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.
Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.
LCS(D) - Laboratory Control Sample (Duplicate)
MS(D) - Matrix Spike (Duplicate)
DUP - Sample Duplicate
RPD - Relative Percent Difference
NC - Not Calculable.
SG - Silica Gel - Clean-Up
U - Analyte was not detected and is reported as less than the LOD or as defined by the customer.
N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.
Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.
TNI - The NELAC Institute.

BATCH QUALIFIERS

Batch: 490523

[1] The default spike range of the standard used for QC evaluation is C10-C28. All other carbon ranges may recover outside of spike limits because they may not cover the range of the spike used.

ANALYTE QUALIFIERS

S5 Surrogate recovery outside control limits due to matrix interferences (not confirmed by re-analysis).

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 2408314 Cambridge Station Rele
Pace Project No.: 40287667

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40287667001	MW-1	EPA 3510	490424	EPA 8015C Modified	490523
40287667002	MW-2	EPA 3510	490424	EPA 8015C Modified	490523
40287667003	MW-3	EPA 3510	490424	EPA 8015C Modified	490523
40287667004	MW-4R	EPA 3510	490424	EPA 8015C Modified	490523
40287667001	MW-1	EPA 8260	490517		
40287667002	MW-2	EPA 8260	490517		
40287667003	MW-3	EPA 8260	490517		
40287667004	MW-4R	EPA 8260	490517		
40287667005	Trip Blank	EPA 8260	490517		

REPORT OF LABORATORY ANALYSIS

Effective Date: 8/16/2022

Client Name:

GEI-Madison

Sample Preservation Receipt Form

Project #

✓ 40287667

All containers needing preservation have been checked and noted below:

☐ Yes☐ No☒ N/A

Lab Lot# of pH paper:

Lab Std #ID of preservation (if pH adjusted):

Initial when completed: *MRS* Date/Time:

Pace Lab #	Glass						Plastic						Vials					Jars				General				VOA Vials (>6mm) *	H ₂ SO ₄ pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO ₃ pH ≤2	pH after adjusted	Volume (mL)
	AG1U	BG1U	AG1H	AG4S	AG5U	AG2S	BG3U	BP1U	BP3U	BP3B	BP3N	BP3S	BP2Z	VG9C	DG9T	VG9U	VG9H	VG9M	VG9D	JG9U	JG9U	WGFU	WPFU	SP5T	ZPLC	GN 1	GN 2					
001	2																															2.5 / 5
002	2																															2.5 / 5
003	2																															2.5 / 5
004	2																															2.5 / 5
005																																2.5 / 5
006																																2.5 / 5
007																																2.5 / 5
008																																2.5 / 5
009																																2.5 / 5
010																																2.5 / 5
011																																2.5 / 5
012																																2.5 / 5
013																																2.5 / 5
014																																2.5 / 5
015																																2.5 / 5
016																																2.5 / 5
017																																2.5 / 5
018																																2.5 / 5
019																																2.5 / 5
020																																2.5 / 5

Exceptions to preservation check: *VOA*, Coliform, TOC, TOX, TOH, O&G, WI DRO, Phenolics, Other:Headspace in VOA Vials (>6mm): ☒ Yes ☐ No ☐ N/A

*If yes look in headspace column

AG1U	1 liter amber glass	BP1U	1 liter plastic unpres	VG9C	40 mL clear ascorbic w/ HCl	JG9U	4 oz amber jar unpres
BG1U	1 liter clear glass	BP3U	250 mL plastic unpres	DG9T	40 mL amber Na Thio	JG9U	9 oz amber jar unpres
AG1H	1 liter amber glass HCL	BP3B	250 mL plastic NaOH	VG9U	40 mL clear vial unpres	WGFU	4 oz clear jar unpres
AG4S	125 mL amber glass H ₂ SO ₄	BP3N	250 mL plastic HNO ₃	VG9H	40 mL clear vial HCL	WPFU	4 oz plastic jar unpres
AG5U	100 mL amber glass unpres	BP3S	250 mL plastic H ₂ SO ₄	VG9M	40 mL clear vial MeOH	SP5T	120 mL plastic Na Thiosulfate
AG2S	500 mL amber glass H ₂ SO ₄	BP2Z	500 mL plastic NaOH + Zn	VG9D	40 mL clear vial DI	ZPLC	ziploc bag
BG3U	250 mL clear glass unpres					GN 1	
						GN 2	

Page 1 of 2

Sample Condition Upon Receipt Form (SCUR)

Project #:

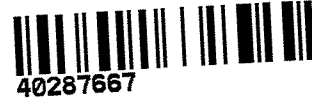
Client Name: GET-Madison

WO#: **40287667**

Courier: ☐ CS Logistics ☒ Fed Ex ☐ Speedee ☐ UPS ☐ Walco

☐ Client ☐ Pace Other: _____

Tracking #: 281870605657



Custody Seal on Cooler/Box Present: ☒ yes ☐ no Seals intact: ☒ yes ☐ no

Custody Seal on Samples Present: ☐ yes ☒ no Seals intact: ☐ yes ☒ no

Packing Material: ☒ Bubble Wrap ☒ Bubble Bags ☐ None ☐ Other _____

Thermometer Used SR - 140 Type of Ice: ☒ Wet ☐ Blue Dry ☐ None ☐ Meltwater Only

Cooler Temperature Uncorr: no / Corr: no

Temp Blank Present: ☒ yes ☐ no

Biological Tissue is Frozen: ☐ yes ☐ no

Person examining contents:

Date: 11/16/2024 Initials: MM

Labeled By Initials: GF

Temp should be above freezing to 6°C.

Biota Samples may be received at ≤ 0°C if shipped on Dry Ice.

Chain of Custody Present: ☒ Yes ☐ No ☐ N/A	1.
Chain of Custody Filled Out: ☒ Yes ☐ No ☐ N/A	2.
Chain of Custody Relinquished: ☒ Yes ☐ No ☐ N/A	3.
Sampler Name & Signature on COC: ☒ Yes ☐ No ☐ N/A	4.
Samples Arrived within Hold Time: ☒ Yes ☐ No	5.
- DI VOA Samples frozen upon receipt ☐ Yes ☒ No	Date/Time: _____
Short Hold Time Analysis (<72hr): ☐ Yes ☒ No	6.
Rush Turn Around Time Requested: ☐ Yes ☒ No	7.
Sufficient Volume: _____	8.
For Analysis: ☒ Yes ☐ No MS/MSD: ☐ Yes ☒ No ☐ N/A	
Correct Containers Used: ☒ Yes ☐ No	9.
Correct Type: <u>Pace Green Bay</u> Pace IR, Non-Pace	
Containers Intact: ☒ Yes ☐ No	10.
Filtered volume received for Dissolved tests ☐ Yes ☐ No ☒ N/A	11.
Sample Labels match COC: ☒ Yes ☐ No ☐ N/A	12.
-Includes date/time/ID/Analysis Matrix: <u>W</u>	
Trip Blank Present: ☒ Yes ☐ No ☐ N/A	13.
Trip Blank Custody Seals Present ☒ Yes ☐ No ☐ N/A	
Pace Trip Blank Lot # (if purchased): <u>534</u>	

Client Notification/ Resolution:

If checked, see attached form for additional comments ☐

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

PM Review is documented electronically in LIMs. By releasing the project, the PM acknowledges they have reviewed the sample logir

Page 2 of 2



December 04, 2024

Brad DaSanto
GEI Consultants
1600 Aspen Commons
Suite 680
Middleton, WI 53562

RE: Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288117

Dear Brad DaSanto:

Enclosed are the analytical results for sample(s) received by the laboratory on November 27, 2024. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Green Bay

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink that reads "Christopher Hyska".

Christopher Hyska
christopher.hyska@pacelabs.com
(920)469-2436
Project Manager

Enclosures

cc: Caitlin Graeber, GEI Consultants



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288117

Pace Analytical Services Green Bay

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

South Carolina Certification #: 83006001

Texas Certification #: T104704529-21-8

Virginia VELAP Certification ID: 11873

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-21-00008

Federal Fish & Wildlife Permit #: 51774A

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288117

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40288117001	CAMBRIDGE NPW	Water	11/26/24 13:00	11/27/24 09:30
40288117002	TRIP BLANK	Water	11/26/24 00:00	11/27/24 09:30

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SAMPLE ANALYTE COUNT

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288117

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40288117001	CAMBRIDGE NPW	EPA 8015C Modified	CAH	3	PASI-G
		EPA 8260	EIB	9	PASI-G
40288117002	TRIP BLANK	EPA 8260	EIB	9	PASI-G

PASI-G = Pace Analytical Services - Green Bay

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288117

Sample: CAMBRIDGE NPW Lab ID: 40288117001 Collected: 11/26/24 13:00 Received: 11/27/24 09:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3510									
Pace Analytical Services - Green Bay									
TPH (C28-C36)	<0.027	mg/L	0.090	0.027	1	12/03/24 08:38	12/04/24 10:07		
TPH - Diesel (C10-C28)	<0.027	mg/L	0.090	0.027	1	12/03/24 08:38	12/04/24 10:07		
Surrogates									
o-Terphenyl (S)	93	%	46-129		1	12/03/24 08:38	12/04/24 10:07	84-15-1	
8260 MSV UST									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		12/02/24 18:03	71-43-2	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		12/02/24 18:03	100-41-4	
Toluene	<0.29	ug/L	1.0	0.29	1		12/02/24 18:03	108-88-3	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		12/02/24 18:03	1330-20-7	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		12/02/24 18:03	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		12/02/24 18:03	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	105	%	70-130		1		12/02/24 18:03	2199-69-1	
4-Bromofluorobenzene (S)	96	%	70-130		1		12/02/24 18:03	460-00-4	
Toluene-d8 (S)	97	%	70-130		1		12/02/24 18:03	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288117

Sample: TRIP BLANK Lab ID: 40288117002 Collected: 11/26/24 00:00 Received: 11/27/24 09:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV UST									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		12/02/24 14:19	71-43-2	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		12/02/24 14:19	100-41-4	
Toluene	<0.29	ug/L	1.0	0.29	1		12/02/24 14:19	108-88-3	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		12/02/24 14:19	1330-20-7	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		12/02/24 14:19	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		12/02/24 14:19	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	104	%	70-130		1		12/02/24 14:19	2199-69-1	
4-Bromofluorobenzene (S)	101	%	70-130		1		12/02/24 14:19	460-00-4	
Toluene-d8 (S)	97	%	70-130		1		12/02/24 14:19	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288117

QC Batch:	491420	Analysis Method:	EPA 8260
QC Batch Method:	EPA 8260	Analysis Description:	8260 MSV UST-WATER
		Laboratory:	Pace Analytical Services - Green Bay

Associated Lab Samples: 40288117001, 40288117002

METHOD BLANK: 2813854 Matrix: Water

Associated Lab Samples: 40288117001, 40288117002

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Benzene	ug/L	<0.30	1.0	12/02/24 10:28	
Ethylbenzene	ug/L	<0.33	1.0	12/02/24 10:28	
m&p-Xylene	ug/L	<0.70	2.0	12/02/24 10:28	
o-Xylene	ug/L	<0.35	1.0	12/02/24 10:28	
Toluene	ug/L	<0.29	1.0	12/02/24 10:28	
Xylene (Total)	ug/L	<1.0	3.0	12/02/24 10:28	
1,2-Dichlorobenzene-d4 (S)	%	101	70-130	12/02/24 10:28	
4-Bromofluorobenzene (S)	%	98	70-130	12/02/24 10:28	
Toluene-d8 (S)	%	97	70-130	12/02/24 10:28	

LABORATORY CONTROL SAMPLE: 2813855

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzene	ug/L	50	51.2	102	70-130	
Ethylbenzene	ug/L	50	54.4	109	70-130	
m&p-Xylene	ug/L	100	110	110	70-130	
o-Xylene	ug/L	50	53.8	108	70-130	
Toluene	ug/L	50	51.2	102	70-130	
Xylene (Total)	ug/L	150	164	109	70-130	
1,2-Dichlorobenzene-d4 (S)	%			100	70-130	
4-Bromofluorobenzene (S)	%			100	70-130	
Toluene-d8 (S)	%			99	70-130	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288117

QC Batch:	491547	Analysis Method:	EPA 8015C Modified
QC Batch Method:	EPA 3510	Analysis Description:	8015C GCS
		Laboratory:	Pace Analytical Services - Green Bay

Associated Lab Samples: 40288117001

METHOD BLANK: 2814246 Matrix: Water

Associated Lab Samples: 40288117001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH (C28-C36)	mg/L	<0.028	0.095	12/04/24 09:35	
TPH - Diesel (C10-C28)	mg/L	<0.028	0.095	12/04/24 09:35	
o-Terphenyl (S)	%	84	46-129	12/04/24 09:35	

LABORATORY CONTROL SAMPLE & LCSD: 2814247

Parameter	Units	2814248								
		Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
TPH (C28-C36)	mg/L		<0.028	<0.028					20	
TPH - Diesel (C10-C28)	mg/L	0.5	0.37	0.36	75	71	61-120	4	20	
o-Terphenyl (S)	%				97	91	46-129			

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

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QUALIFIERS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288117

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above LOD.

J - The reported result is an estimated value.

LOD - Limit of Detection adjusted for dilution factor, percent moisture, initial weight and final volume.

LOQ - Limit of Quantitation adjusted for dilution factor, percent moisture, initial weight and final volume.

DL - Adjusted Method Detection Limit.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Analyte was not detected and is reported as less than the LOD or as defined by the customer.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

BATCH QUALIFIERS

Batch: 491565

[M5] A matrix spike/matrix spike duplicate was not performed for this batch due to insufficient sample volume.

[1] The default spike range of the standard used for QC evaluation is C10-C28. All other carbon ranges may recover outside of spike limits because they may not cover the range of the spike used.

REPORT OF LABORATORY ANALYSIS

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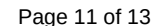


QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288117

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40288117001	CAMBRIDGE NPW	EPA 3510	491547	EPA 8015C Modified	491565
40288117001	CAMBRIDGE NPW	EPA 8260	491420		
40288117002	TRIP BLANK	EPA 8260	491420		

REPORT OF LABORATORY ANALYSIS



Effective Date: 8/16/2022

Client Name: GE1

Sample Preservation Receipt Form

Project #

☐ Yes☐ No☒ N/A

All containers needing preservation have been checked and noted below:

Lab Lot# of pH paper:

Lab Std #ID of preservation (if pH adjusted):

Initial when
completed:Date/
Time:

Pace Lab #	Glass						Plastic						Vials					Jars				General				VOA Vials (>6mm) *	H ₂ SO ₄ pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO ₃ pH ≤2	pH after adjusted	Volume (mL)
	AG1U	BG1U	AG1H	AG4S	AG5U	AG2S	BG3U	BP1U	BP3U	BP3B	BP3N	BP3S	BP2Z	VG9C	DG9T	VG9U	VG9H	VG9M	VG9D	JGFU	JG9U	WGFU	WPFU	SP5T	ZPLC	GN 1	GN 2					
001	2																3															2.5 / 5
002																	2															2.5 / 5
003																																2.5 / 5
004																																2.5 / 5
005																																2.5 / 5
006																																2.5 / 5
007																																2.5 / 5
008																																2.5 / 5
009																																2.5 / 5
010																																2.5 / 5
011																																2.5 / 5
012																																2.5 / 5
013																																2.5 / 5
014																																2.5 / 5
015																																2.5 / 5
016																																2.5 / 5
017																																2.5 / 5
018																																2.5 / 5
019																																2.5 / 5
020																																2.5 / 5

Exceptions to preservation check: VOA, Coliform, TOC, TOX, TOH, O&G, WI DRO, Phenolics, Other:

Headspace in VOA Vials (>6mm): ☐ Yes ☒ No ☐ N/A

*If yes look in headspace column

AG1U	1 liter amber glass	BP1U	1 liter plastic unpres	VG9C	40 mL clear ascorbic w/ HCl	JGFU	4 oz amber jar unpres
BG1U	1 liter clear glass	BP3U	250 mL plastic unpres	DG9T	40 mL amber Na Thio	JG9U	9 oz amber jar unpres
AG1H	1 liter amber glass HCL	BP3B	250 mL plastic NaOH	VG9U	40 mL clear vial unpres	WGFU	4 oz clear jar unpres
AG4S	125 mL amber glass H ₂ SO ₄	BP3N	250 mL plastic HNO ₃	VG9H	40 mL clear vial HCL	WPFU	4 oz plastic jar unpres
AG5U	100 mL amber glass unpres	BP3S	250 mL plastic H ₂ SO ₄	VG9M	40 mL clear vial MeOH	SP5T	120 mL plastic Na Thiosulfate
AG2S	500 mL amber glass H ₂ SO ₄	BP2Z	500 mL plastic NaOH + Zn	VG9D	40 mL clear vial DI	ZPLC	ziploc bag
BG3U	250 mL clear glass unpres					GN 1	
						GN 2	

Page 1 of 2

Sample Condition Upon Receipt Form (SCUR)

Project #:

Client Name: GEI

Courier: ☒ CS Logistics ☐ Fed Ex ☐ Speedee ☐ UPS ☐ Waltco
☐ Client ☐ Pace Other: _____

WO#: 40288117



Tracking #: _____

Custody Seal on Cooler/Box Present: ☐ yes ☒ no Seals intact: ☐ yes ☐ no

Custody Seal on Samples Present: ☐ yes ☒ no Seals intact: ☐ yes ☐ no

Packing Material: ☒ Bubble Wrap ☒ Bubble Bags ☐ None ☐ Other _____

Thermometer Used SR-141 Type of Ice: ☒ Wet ☐ Blue ☐ Dry ☐ None ☐ Meltwater Only

Cooler Temperature Uncorr: 0.5 / Corr: 0.5

Temp Blank Present: ☐ yes ☒ no

Biological Tissue is Frozen: ☐ yes ☐ no

Person examining contents:

Date: 11/27/20 / Initials: GF

Temp should be above freezing to 6°C.

Biota Samples may be received at ≤ 0°C if shipped on Dry Ice.

Labeled By Initials: GF

Chain of Custody Present: ☒ Yes ☐ No ☐ N/A 1.

Chain of Custody Filled Out: ☒ Yes ☐ No ☐ N/A 2.

Chain of Custody Relinquished: ☒ Yes ☐ No ☐ N/A 3.

Sampler Name & Signature on COC: ☒ Yes ☐ No ☐ N/A 4.

Samples Arrived within Hold Time: ☒ Yes ☐ No 5.

- DI VOA Samples frozen upon receipt ☐ Yes ☐ No Date/Time: _____

Short Hold Time Analysis (<72hr): ☒ Yes ☐ No 6.

Rush Turn Around Time Requested: 11/27/20 ☒ Yes ☐ No 7.

Sufficient Volume: 8.

For Analysis: ☒ Yes ☐ No MS/MSD: ☐ Yes ☒ No ☐ N/A

Correct Containers Used: ☒ Yes ☐ No 9.

Correct Type: Pace Green Bay Pace IR, Non-Pace

Containers Intact: ☒ Yes ☐ No 10.

Filtered volume received for Dissolved tests ☐ Yes ☐ No ☒ N/A 11.

Sample Labels match COC: ☒ Yes ☐ No ☐ N/A 12.

-Includes date/time/ID/Analysis Matrix: W

Trip Blank Present: ☒ Yes ☐ No ☐ N/A 13.

Trip Blank Custody Seals Present ☒ Yes ☐ No ☐ N/A

Pace Trip Blank Lot # (if purchased): 532

Client Notification/ Resolution:

If checked, see attached form for additional comments ☐

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

PM Review is documented electronically in LIMs. By releasing the project, the PM acknowledges they have reviewed the sample logir

Page 2 of 2



December 06, 2024

Brad DaSanto
GEI Consultants
1600 Aspen Commons
Suite 680
Middleton, WI 53562

RE: Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288321

Dear Brad DaSanto:

Enclosed are the analytical results for sample(s) received by the laboratory on December 05, 2024. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Green Bay

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in cursive script that reads "Christopher Hyska".

Christopher Hyska
christopher.hyska@pacelabs.com
(920)469-2436
Project Manager

Enclosures

cc: Caitlin Graeber, GEI Consultants



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288321

Pace Analytical Services Green Bay

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

South Carolina Certification #: 83006001

Texas Certification #: T104704529-21-8

Virginia VELAP Certification ID: 11873

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-21-00008

Federal Fish & Wildlife Permit #: 51774A

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288321

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40288321001	CSRWS001	Water	12/04/24 09:23	12/05/24 08:04

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288321

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40288321001	CSRWS001	WI MOD DRO	CAH	1	PASI-G
		WI MOD GRO	EMG	1	PASI-G

PASI-G = Pace Analytical Services - Green Bay

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SUMMARY OF DETECTION

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288321

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40288321001	CSRWS001					
WI MOD DRO	Diesel Range Organics	0.13	mg/L	0.049	12/06/24 14:05	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288321

Sample: CSRWS001		Lab ID: 40288321001		Collected: 12/04/24 09:23		Received: 12/05/24 08:04		Matrix: Water	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
WIDRO GCS									
Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO									
Pace Analytical Services - Green Bay									
Diesel Range Organics	0.13	mg/L	0.049	0.022	1	12/05/24 14:34	12/06/24 14:05		
WIGRO GCV									
Analytical Method: WI MOD GRO									
Pace Analytical Services - Green Bay									
Gasoline Range Organics	<0.030	mg/L	0.050	0.030	1		12/05/24 14:18		

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288321

QC Batch:	491828	Analysis Method:	WI MOD GRO
QC Batch Method:	WI MOD GRO	Analysis Description:	WIGRO GCV Water
		Laboratory:	Pace Analytical Services - Green Bay

Associated Lab Samples: 40288321001

METHOD BLANK: 2815461 Matrix: Water

Associated Lab Samples: 40288321001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Gasoline Range Organics	mg/L	<0.030	0.050	12/05/24 13:01	
a,a,a-Trifluorotoluene (S)	%	97	80-120	12/05/24 13:01	

LABORATORY CONTROL SAMPLE & LCSD: 2815462

2815463

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Gasoline Range Organics	mg/L	0.2	0.24	0.24	119	119	80-120	0	20	
a,a,a-Trifluorotoluene (S)	%				96	95	80-120			

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2815504

2815505

Parameter	Units	40288125003 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
a,a,a-Trifluorotoluene (S)	%						112	113	80-120			

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288321

QC Batch:	491890	Analysis Method:	WI MOD DRO
QC Batch Method:	WI MOD DRO	Analysis Description:	WIDRO GCS
		Laboratory:	Pace Analytical Services - Green Bay

Associated Lab Samples: 40288321001

METHOD BLANK: 2815761 Matrix: Water
Associated Lab Samples: 40288321001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Diesel Range Organics	mg/L	<0.023	0.052	12/06/24 13:47	

LABORATORY CONTROL SAMPLE & LCSD: 2815762		2815763								
Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Diesel Range Organics	mg/L	1	0.83	0.82	83	82	75-115	0	20	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

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QUALIFIERS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288321

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above LOD.

J - The reported result is an estimated value.

LOD - Limit of Detection adjusted for dilution factor, percent moisture, initial weight and final volume.

LOQ - Limit of Quantitation adjusted for dilution factor, percent moisture, initial weight and final volume.

DL - Adjusted Method Detection Limit.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Analyte was not detected and is reported as less than the LOD or as defined by the customer.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

REPORT OF LABORATORY ANALYSIS

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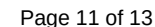


QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288321

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40288321001	CSRWS001	WI MOD DRO	491890	WI MOD DRO	491909
40288321001	CSRWS001	WI MOD GRO	491828		

REPORT OF LABORATORY ANALYSIS



Effective Date: 8/16/2022

Sample Preservation Receipt Form

Client Name: GET-Madison

Project # _____

All containers needing preservation have been checked and noted below:

☐ Yes☐ No☒ N/A

Lab Lot# of pH paper: _____

Lab Std #ID of preservation (if pH adjusted): _____

Initial when
completed:Date/
Time:

Pace Lab #	Glass						Plastic						Vials				Jars				General				VOA Vials (>6mm) *	H ₂ SO ₄ pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO ₃ pH ≤2	pH after adjusted	Volume (mL)
	AG1U	BG1U	AG1H	AG4S	AG5U	AG2S	BG3U	BP1U	BP3U	BP3B	BP3N	BP3S	BP2Z	VG9C	DG9T	VG9U	VG9H	VG9M	VG9D	JG9U	JG9U	WGFU	WPFU	SP5T	ZPLC	GN 1	GN 2				
001																															2.5 / 5
002																															2.5 / 5
003																															2.5 / 5
004																															2.5 / 5
005																															2.5 / 5
006																															2.5 / 5
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016																															2.5 / 5
017																															2.5 / 5
018																															2.5 / 5
019																															2.5 / 5
020																															2.5 / 5

Exceptions to preservation check: VOA, Coliform, TOC, TOX, TOH, O&G, WI DRO, Phenolics, Other: _____

Headspace in VOA Vials (>6mm): ☐ Yes ☒ No ☐ N/A

*If yes look in headspace column

AG1U	1 liter amber glass	BP1U	1 liter plastic unpres	VG9C	40 mL clear ascorbic w/ HCl	JG9U	4 oz amber jar unpres
BG1U	1 liter clear glass	BP3U	250 mL plastic unpres	DG9T	40 mL amber Na Thio	JG9U	9 oz amber jar unpres
AG1H	1 liter amber glass HCL	BP3B	250 mL plastic NaOH	VG9U	40 mL clear vial unpres	WGFU	4 oz clear jar unpres
AG4S	125 mL amber glass H ₂ SO ₄	BP3N	250 mL plastic HNO ₃	VG9H	40 mL clear vial HCL	WPFU	4 oz plastic jar unpres
AG5U	100 mL amber glass unpres	BP3S	250 mL plastic H ₂ SO ₄	VG9M	40 mL clear vial MeOH	SP5T	120 mL plastic Na Thiosulfate
AG2S	500 mL amber glass H ₂ SO ₄	BP2Z	500 mL plastic NaOH + Zn	VG9D	40 mL clear vial DI	ZPLC	ziploc bag
BG3U	250 mL clear glass unpres					GN 1	
						GN 2	

Page 1 of 2

Sample Condition Upon Receipt Form (SCUR)

Project #:

Client Name: GEI-Madison

WO#: **40288321**

Courier: ☒ CS Logistics ☐ Fed Ex ☐ Speedee ☐ UPS ☐ Walco
☐ Client ☐ Pace Other: _____



Tracking #: _____

Custody Seal on Cooler/Box Present: ☐ yes ☒ no Seals intact: ☐ yes ☐ no

Custody Seal on Samples Present: ☐ yes ☒ no Seals intact: ☐ yes ☐ no

Packing Material: ☐ Bubble Wrap ☒ Bubble Bags ☐ None ☐ Other _____

Thermometer Used SR - 9 Type of Ice: Wet Blue Dry None ☐ Meltwater Only

Cooler Temperature Uncorr: 3.0 /Corr: 3.5

Temp Blank Present: ☐ yes ☒ no

Biological Tissue is Frozen: ☐ yes ☐ no

Temp should be above freezing to 6°C.

Biota Samples may be received at ≤ 0°C if shipped on Dry Ice.

Person examining contents:

Date: DISD Initials: KKS

Labeled By Initials: DISD

Chain of Custody Present:	☒ Yes ☐ No ☐ N/A	1.
Chain of Custody Filled Out:	☒ Yes ☐ No ☐ N/A	2.
Chain of Custody Relinquished:	☒ Yes ☐ No ☐ N/A	3.
Sampler Name & Signature on COC:	☒ Yes ☐ No ☐ N/A	4.
Samples Arrived within Hold Time:	☒ Yes ☐ No	5.
- DI VOA Samples frozen upon receipt	☐ Yes ☐ No	Date/Time:
Short Hold Time Analysis (<72hr):	☐ Yes ☒ No	6.
Rush Turn Around Time Requested:	☒ Yes ☐ No	7. <u>1 Day rush DISD KKS</u>
Sufficient Volume:		8.
For Analysis: ☒ Yes ☐ No MS/MSD: ☐ Yes ☒ No ☐ N/A		
Correct Containers Used:	☒ Yes ☐ No	9.
Correct Type: <u>Pace Green Bay</u> , Pace IR, Non-Pace		
Containers Intact:	☒ Yes ☐ No	10.
Filtered volume received for Dissolved tests	☐ Yes ☐ No ☒ N/A	11.
Sample Labels match COC:	☒ Yes ☐ No ☐ N/A	12.
-Includes date/time/ID/Analysis Matrix: <u>SW</u>		
Trip Blank Present:	☐ Yes ☐ No ☒ N/A	13.
Trip Blank Custody Seals Present	☐ Yes ☐ No ☒ N/A	
Pace Trip Blank Lot # (if purchased):		

Client Notification/ Resolution:

If checked, see attached form for additional comments ☐

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

PM Review is documented electronically in LIMs. By releasing the project, the PM acknowledges they have reviewed the sample logi

Page 2 of 2



December 13, 2024

Brad DaSanto
GEI Consultants
1600 Aspen Commons
Suite 680
Middleton, WI 53562

RE: Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288334

Dear Brad DaSanto:

Enclosed are the analytical results for sample(s) received by the laboratory on December 05, 2024. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Minneapolis

Revised report per client request to evaluate samples to LOQ. This replaces the original dated 12/11/24. CDH 12/13/24

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Christopher Hyska
christopher.hyska@pacelabs.com
(920)469-2436
Project Manager

Enclosures

cc: Caitlin Graeber, GEI Consultants



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288334

Pace Analytical Services, LLC - Minneapolis MN

1700 Elm Street SE, Minneapolis, MN 55414

Alabama Certification #: 40770

Alaska Contaminated Sites Certification #: 17-009

Alaska DW Certification #: MN00064

Arizona Certification #: AZ0014

Arkansas DW Certification #: MN00064

Arkansas WW Certification #: 88-0680

California Certification #: 2929

Colorado Certification #: MN00064

Connecticut Certification #: PH-0256

DoD Certification via A2LA #: 2926.01

EPA Region 8 Tribal Water Systems+Wyoming DW
Certification #: via MN 027-053-137

Florida Certification #: E87605

Georgia Certification #: 959

GMP+ Certification #: GMP050884

Hawaii Certification #: MN00064

Idaho Certification #: MN00064

Illinois Certification #: 200011

Indiana Certification #: C-MN-01

Iowa Certification #: 368

ISO/IEC 17025 Certification via A2LA #: 2926.01

Kansas Certification #: E-10167

Kentucky DW Certification #: 90062

Kentucky WW Certification #: 90062

Louisiana DEQ Certification #: AI-03086

Louisiana DW Certification #: MN00064

Maine Certification #: MN00064

Maryland Certification #: 322

Michigan Certification #: 9909

Minnesota Certification #: 027-053-137

Minnesota Dept of Ag Approval: via MN 027-053-137

Minnesota Petrofund Registration #: 1240

Mississippi Certification #: MN00064

Missouri Certification #: 10100

Montana Certification #: CERT0092

Nebraska Certification #: NE-OS-18-06

Nevada Certification #: MN00064

New Hampshire Certification #: 2081

New Jersey Certification #: MN002

New York Certification #: 11647

North Carolina DW Certification #: 27700

North Carolina WW Certification #: 530

North Dakota Certification (A2LA) #: R-036

North Dakota Certification (MN) #: R-036

Ohio DW Certification #: 41244

Ohio VAP Certification (1700) #: CL101

Oklahoma Certification #: 9507

Oregon Primary Certification #: MN300001

Oregon Secondary Certification #: MN200001

Pennsylvania Certification #: 68-00563

Puerto Rico Certification #: MN00064

South Carolina Certification #: 74003001

Tennessee Certification #: TN02818

Texas Certification #: T104704192

Utah Certification #: MN00064

Vermont Certification #: VT-027053137

Virginia Certification #: 460163

Washington Certification #: C486

West Virginia DEP Certification #: 382

West Virginia DW Certification #: 9952 C

Wisconsin Certification #: 999407970

Wyoming UST Certification via A2LA #: 2926.01

USDA Permit #: P330-19-00208

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288334

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40288334001	CSRWS001B	Water	12/04/24 09:23	12/05/24 09:20

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288334

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40288334001	CSRWS001B	WI MOD DRO	RAG	2	PASI-M

PASI-M = Pace Analytical Services - Minneapolis

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288334

Sample: CSRWS001B		Lab ID: 40288334001		Collected: 12/04/24 09:23		Received: 12/05/24 09:20		Matrix: Water	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
WIDRO LV GCS Silica Gel									
Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO									
Pace Analytical Services - Minneapolis									
WDRO C10-C28	<0.10	mg/L	0.10	0.042	1	12/10/24 14:39	12/11/24 07:57		
Surrogates									
n-Triacontane (S)	46	%.	30-127		1	12/10/24 14:39	12/11/24 07:57		

REPORT OF LABORATORY ANALYSIS



QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288334

QC Batch:	983654	Analysis Method:	WI MOD DRO
QC Batch Method:	WI MOD DRO	Analysis Description:	WIDRO Low Volume GCS w/Cleanup
		Laboratory:	Pace Analytical Services - Minneapolis

Associated Lab Samples: 40288334001

METHOD BLANK: 5138625 Matrix: Water

Associated Lab Samples: 40288334001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
WDRO C10-C28	mg/L	ND	0.10	12/11/24 07:41	
n-Triacontane (S)	%.	75	30-127	12/11/24 07:41	

LABORATORY CONTROL SAMPLE & LCSD: 5138626

5138627

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
WDRO C10-C28	mg/L	0.8	0.69	0.74	87	92	38-125	6	20	
n-Triacontane (S)	%.				85	92	30-127			

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

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QUALIFIERS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288334

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above LOD.

J - The reported result is an estimated value.

LOD - Limit of Detection adjusted for dilution factor, percent moisture, initial weight and final volume.

LOQ - Limit of Quantitation adjusted for dilution factor, percent moisture, initial weight and final volume.

DL - Adjusted Method Detection Limit.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Analyte was not detected and is reported as less than the LOD or as defined by the customer.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

BATCH QUALIFIERS

Batch: 983946

[M5] A matrix spike/matrix spike duplicate was not performed for this batch due to insufficient sample volume.

REPORT OF LABORATORY ANALYSIS

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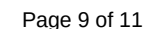


QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288334

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40288334001	CSRWS001B	WI MOD DRO	983654	WI MOD DRO	983946

REPORT OF LABORATORY ANALYSIS



Effective Date: 8/16/2022

Sample Preservation Receipt Form

Client Name: GEI - Madison

Project #

40200334

All containers needing preservation have been checked and noted below:

☐ Yes☐ No☐ N/A

Lab Lot# of pH paper:

Lab Std #/ID of preservation (if pH adjusted):

Initial when
completed:Date/
Time:

Pace Lab #	Glass						Plastic						Vials					Jars				General				VOA Vials (>6mm) *	H2SO4 pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO3 pH ≤2	pH after adjusted	Volume (mL)
	AG1U	BG1U	AG1H	AG4S	AG5U	AG2S	BG3U	BP1U	BP3U	BP3B	BP3N	BP3S	BP2Z	VG9C	DG9T	VG9U	VG9H	VG9M	VG9D	JGFU	JG9U	WGFU	WPFU	SP5T	ZPLC	GN 1	GN 2					
001			1																													2.5 / 5
002																																2.5 / 5
003																																2.5 / 5
004																																2.5 / 5
005																																2.5 / 5
006																																2.5 / 5
007																																2.5 / 5
008																																2.5 / 5
009																																2.5 / 5
010																																2.5 / 5
011																																2.5 / 5
012																																2.5 / 5
013																																2.5 / 5
014																																2.5 / 5
015																																2.5 / 5
016																																2.5 / 5
017																																2.5 / 5
018																																2.5 / 5
019																																2.5 / 5
020																																2.5 / 5

Exceptions to preservation check: VOA, Coliform, TOC, TOX, TOH, O&G, WI DRO, Phenolics, Other: _____

Headspace in VOA Vials (>6mm): ☐ Yes ☒ No ☐ N/A *If yes look in headspace column

AG1U	1 liter amber glass	BP1U	1 liter plastic unpres	VG9C	40 mL clear ascorbic w/ HCl	JGFU	4 oz amber jar unpres
BG1U	1 liter clear glass	BP3U	250 mL plastic unpres	DG9T	40 mL amber Na Thio	JG9U	9 oz amber jar unpres
AG1H	1 liter amber glass HCL	BP3B	250 mL plastic NaOH	VG9U	40 mL clear vial unpres	WGFU	4 oz clear jar unpres
AG4S	125 mL amber glass H2SO4	BP3N	250 mL plastic HNO3	VG9H	40 mL clear vial HCL	WPFU	4 oz plastic jar unpres
AG5U	100 mL amber glass unpres	BP3S	250 mL plastic H2SO4	VG9M	40 mL clear vial MeOH	SP5T	120 mL plastic Na Thiosulfate
AG2S	500 mL amber glass H2SO4	BP2Z	500 mL plastic NaOH + Zn	VG9D	40 mL clear vial DI	ZPLC	ziploc bag
BG3U	250 mL clear glass unpres					GN 1	
						GN 2	

Page 1 of 2

Sample Condition Upon Receipt Form (SCUR)

Project #:

Client Name: GEI-Madison

Courier: ☒ CS Logistics ☐ Fed Ex ☐ Speedee ☐ UPS ☐ Walco
☐ Client ☐ Pace Other: _____

WO#: 40288334



Tracking #: _____

Custody Seal on Cooler/Box Present: ☐ yes ☒ no Seals intact: ☐ yes ☐ no

Custody Seal on Samples Present: ☐ yes ☒ no Seals intact: ☐ yes ☐ no

Packing Material: ☐ Bubble Wrap ☒ Bubble Bags ☐ None ☐ Other _____

Thermometer Used SR - 9 Type of Ice: Wet Blue Dry None ☐ Meltwater Only

Cooler Temperature Uncorr: 3.0 /Corr: 3.5

Temp Blank Present: ☐ yes ☒ no Biological Tissue is Frozen: ☐ yes ☐ no

Temp should be above freezing to 6°C.

Biota Samples may be received at ≤ 0°C if shipped on Dry Ice.

Person examining contents:

Date: 12/5/24 Initials: KKS

Labeled By Initials: GF

Chain of Custody Present:	☒ Yes ☐ No ☐ N/A	1.
Chain of Custody Filled Out:	☒ Yes ☐ No ☐ N/A	2.
Chain of Custody Relinquished:	☒ Yes ☐ No ☐ N/A	3.
Sampler Name & Signature on COC:	☒ Yes ☐ No ☐ N/A	4.
Samples Arrived within Hold Time:	☒ Yes ☐ No	5.
- DI VOA Samples frozen upon receipt	☐ Yes ☐ No	Date/Time:
Short Hold Time Analysis (<72hr):	☐ Yes ☒ No	6.
Rush Turn Around Time Requested:	☐ Yes ☒ No	7.
Sufficient Volume:		8.
For Analysis: ☒ Yes ☐ No MS/MSD: ☐ Yes ☒ No ☐ N/A		
Correct Containers Used:	☒ Yes ☐ No	9.
Correct Type: <u>Pace Green Bay, Pace IR, Non-Pace</u>		
Containers Intact:	☒ Yes ☐ No	10.
Filtered volume received for Dissolved tests	☐ Yes ☐ No ☒ N/A	11.
Sample Labels match COC:	☒ Yes ☐ No ☐ N/A	12.
-Includes date/time/ID/Analysis Matrix: <u>SW</u>		
Trip Blank Present:	☐ Yes ☐ No ☒ N/A	13.
Trip Blank Custody Seals Present	☐ Yes ☐ No ☒ N/A	
Pace Trip Blank Lot # (if purchased):		

Client Notification/ Resolution:

If checked, see attached form for additional comments ☐

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

PM Review is documented electronically in LIMs. By releasing the project, the PM acknowledges they have reviewed the sample logi

Page 2 of 2



December 17, 2024

Brad DalSanto
GEI Consultants
1600 Aspen Commons
Suite 680
Middleton, WI 53562

RE: Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288845

Dear Brad DalSanto:

Enclosed are the analytical results for sample(s) received by the laboratory on December 14, 2024. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Green Bay

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in cursive script that reads "Christopher Hyska".

Christopher Hyska
christopher.hyska@pacelabs.com
(920)469-2436
Project Manager

Enclosures

cc: Caitlin Graeber, GEI Consultants
Ken Kytta, GEI Consultants



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288845

Pace Analytical Services Green Bay

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

South Carolina Certification #: 83006001

Texas Certification #: T104704529-21-8

Virginia VELAP Certification ID: 11873

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-21-00008

Federal Fish & Wildlife Permit #: 51774A

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SAMPLE SUMMARY

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288845

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40288845001	W8292 HWY 18	Water	12/13/24 13:14	12/14/24 08:40

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SAMPLE ANALYTE COUNT

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288845

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40288845001	W8292 HWY 18	EPA 8260	CXJ	65	PASI-G

PASI-G = Pace Analytical Services - Green Bay

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288845

Sample: W8292 HWY 18 Lab ID: 40288845001 Collected: 12/13/24 13:14 Received: 12/14/24 08:40 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		12/16/24 18:50	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		12/16/24 18:50	108-86-1	
Bromochloromethane	<0.36	ug/L	1.0	0.36	1		12/16/24 18:50	74-97-5	
Bromodichloromethane	<0.21	ug/L	1.0	0.21	1		12/16/24 18:50	75-27-4	
Bromoform	<0.43	ug/L	1.0	0.43	1		12/16/24 18:50	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		12/16/24 18:50	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		12/16/24 18:50	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		12/16/24 18:50	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		12/16/24 18:50	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		12/16/24 18:50	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		12/16/24 18:50	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		12/16/24 18:50	75-00-3	
Chloroform	<0.50	ug/L	5.0	0.50	1		12/16/24 18:50	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		12/16/24 18:50	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/16/24 18:50	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/16/24 18:50	106-43-4	
1,2-Dibromo-3-chloropropane	<0.36	ug/L	5.0	0.36	1		12/16/24 18:50	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		12/16/24 18:50	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		12/16/24 18:50	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		12/16/24 18:50	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		12/16/24 18:50	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		12/16/24 18:50	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		12/16/24 18:50	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		12/16/24 18:50	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		12/16/24 18:50	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		12/16/24 18:50	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		12/16/24 18:50	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		12/16/24 18:50	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		12/16/24 18:50	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		12/16/24 18:50	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		12/16/24 18:50	142-28-9	
2,2-Dichloropropane	<0.42	ug/L	1.0	0.42	1		12/16/24 18:50	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		12/16/24 18:50	563-58-6	
cis-1,3-Dichloropropene	<0.24	ug/L	1.0	0.24	1		12/16/24 18:50	10061-01-5	
trans-1,3-Dichloropropene	<0.27	ug/L	1.0	0.27	1		12/16/24 18:50	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		12/16/24 18:50	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		12/16/24 18:50	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		12/16/24 18:50	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		12/16/24 18:50	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		12/16/24 18:50	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		12/16/24 18:50	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		12/16/24 18:50	1634-04-4	
Naphthalene	<1.9	ug/L	5.0	1.9	1		12/16/24 18:50	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		12/16/24 18:50	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		12/16/24 18:50	100-42-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288845

Sample: W8292 HWY 18 Lab ID: 40288845001 Collected: 12/13/24 13:14 Received: 12/14/24 08:40 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		12/16/24 18:50	630-20-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		12/16/24 18:50	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		12/16/24 18:50	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		12/16/24 18:50	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		12/16/24 18:50	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		12/16/24 18:50	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		12/16/24 18:50	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	1.0	0.34	1		12/16/24 18:50	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		12/16/24 18:50	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		12/16/24 18:50	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	1.0	0.56	1		12/16/24 18:50	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		12/16/24 18:50	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		12/16/24 18:50	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		12/16/24 18:50	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		12/16/24 18:50	1330-20-7	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		12/16/24 18:50	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		12/16/24 18:50	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	101	%	70-130		1		12/16/24 18:50	2199-69-1	
4-Bromofluorobenzene (S)	99	%	70-130		1		12/16/24 18:50	460-00-4	
Toluene-d8 (S)	96	%	70-130		1		12/16/24 18:50	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288845

QC Batch:	492738	Analysis Method:	EPA 8260
QC Batch Method:	EPA 8260	Analysis Description:	8260 MSV
		Laboratory:	Pace Analytical Services - Green Bay

Associated Lab Samples: 40288845001

METHOD BLANK: 2820872 Matrix: Water

Associated Lab Samples: 40288845001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	<0.36	1.0	12/16/24 13:37	
1,1,1-Trichloroethane	ug/L	<0.30	1.0	12/16/24 13:37	
1,1,2,2-Tetrachloroethane	ug/L	<0.25	1.0	12/16/24 13:37	
1,1,2-Trichloroethane	ug/L	<0.34	1.0	12/16/24 13:37	
1,1-Dichloroethane	ug/L	<0.30	1.0	12/16/24 13:37	
1,1-Dichloroethene	ug/L	<0.58	1.0	12/16/24 13:37	
1,1-Dichloropropene	ug/L	<0.41	1.0	12/16/24 13:37	
1,2,3-Trichlorobenzene	ug/L	<1.0	5.0	12/16/24 13:37	
1,2,3-Trichloropropane	ug/L	<0.56	1.0	12/16/24 13:37	
1,2,4-Trichlorobenzene	ug/L	<0.95	5.0	12/16/24 13:37	
1,2,4-Trimethylbenzene	ug/L	<0.45	1.0	12/16/24 13:37	
1,2-Dibromo-3-chloropropane	ug/L	<0.36	5.0	12/16/24 13:37	
1,2-Dibromoethane (EDB)	ug/L	<0.31	1.0	12/16/24 13:37	
1,2-Dichlorobenzene	ug/L	<0.33	1.0	12/16/24 13:37	
1,2-Dichloroethane	ug/L	<0.29	1.0	12/16/24 13:37	
1,2-Dichloropropane	ug/L	<0.45	1.0	12/16/24 13:37	
1,3,5-Trimethylbenzene	ug/L	<0.36	1.0	12/16/24 13:37	
1,3-Dichlorobenzene	ug/L	<0.35	1.0	12/16/24 13:37	
1,3-Dichloropropane	ug/L	<0.30	1.0	12/16/24 13:37	
1,4-Dichlorobenzene	ug/L	<0.89	1.0	12/16/24 13:37	
2,2-Dichloropropane	ug/L	<0.42	1.0	12/16/24 13:37	
2-Chlorotoluene	ug/L	<0.89	5.0	12/16/24 13:37	
4-Chlorotoluene	ug/L	<0.89	5.0	12/16/24 13:37	
Benzene	ug/L	<0.30	1.0	12/16/24 13:37	
Bromobenzene	ug/L	<0.36	1.0	12/16/24 13:37	
Bromochloromethane	ug/L	<0.36	1.0	12/16/24 13:37	
Bromodichloromethane	ug/L	<0.21	1.0	12/16/24 13:37	
Bromoform	ug/L	<0.43	1.0	12/16/24 13:37	
Bromomethane	ug/L	<1.2	5.0	12/16/24 13:37	
Carbon tetrachloride	ug/L	<0.37	1.0	12/16/24 13:37	
Chlorobenzene	ug/L	<0.86	1.0	12/16/24 13:37	
Chloroethane	ug/L	<1.4	5.0	12/16/24 13:37	
Chloroform	ug/L	<0.50	5.0	12/16/24 13:37	
Chloromethane	ug/L	<1.6	5.0	12/16/24 13:37	
cis-1,2-Dichloroethene	ug/L	<0.47	1.0	12/16/24 13:37	
cis-1,3-Dichloropropene	ug/L	<0.24	1.0	12/16/24 13:37	
Dibromochloromethane	ug/L	<2.6	5.0	12/16/24 13:37	
Dibromomethane	ug/L	<0.99	5.0	12/16/24 13:37	
Dichlorodifluoromethane	ug/L	<0.46	5.0	12/16/24 13:37	
Diisopropyl ether	ug/L	<1.1	5.0	12/16/24 13:37	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288845

METHOD BLANK: 2820872

Matrix: Water

Associated Lab Samples: 40288845001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethylbenzene	ug/L	<0.33	1.0	12/16/24 13:37	
Hexachloro-1,3-butadiene	ug/L	<2.7	5.0	12/16/24 13:37	
Isopropylbenzene (Cumene)	ug/L	<1.0	5.0	12/16/24 13:37	
m&p-Xylene	ug/L	<0.70	2.0	12/16/24 13:37	
Methyl-tert-butyl ether	ug/L	<1.1	5.0	12/16/24 13:37	
Methylene Chloride	ug/L	<0.32	5.0	12/16/24 13:37	
n-Butylbenzene	ug/L	<0.86	1.0	12/16/24 13:37	
n-Propylbenzene	ug/L	<0.35	1.0	12/16/24 13:37	
Naphthalene	ug/L	<1.9	5.0	12/16/24 13:37	
o-Xylene	ug/L	<0.35	1.0	12/16/24 13:37	
p-Isopropyltoluene	ug/L	<1.0	5.0	12/16/24 13:37	
sec-Butylbenzene	ug/L	<0.42	1.0	12/16/24 13:37	
Styrene	ug/L	<0.36	1.0	12/16/24 13:37	
tert-Butylbenzene	ug/L	<0.59	1.0	12/16/24 13:37	
Tetrachloroethene	ug/L	<0.41	1.0	12/16/24 13:37	
Toluene	ug/L	<0.29	1.0	12/16/24 13:37	
trans-1,2-Dichloroethene	ug/L	<0.53	1.0	12/16/24 13:37	
trans-1,3-Dichloropropene	ug/L	<0.27	1.0	12/16/24 13:37	
Trichloroethene	ug/L	<0.32	1.0	12/16/24 13:37	
Trichlorofluoromethane	ug/L	<0.42	1.0	12/16/24 13:37	
Vinyl chloride	ug/L	<0.17	1.0	12/16/24 13:37	
Xylene (Total)	ug/L	<1.0	3.0	12/16/24 13:37	
1,2-Dichlorobenzene-d4 (S)	%	99	70-130	12/16/24 13:37	
4-Bromofluorobenzene (S)	%	99	70-130	12/16/24 13:37	
Toluene-d8 (S)	%	98	70-130	12/16/24 13:37	

LABORATORY CONTROL SAMPLE: 2820873

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	55.9	112	70-133	
1,1,2,2-Tetrachloroethane	ug/L	50	49.1	98	70-130	
1,1,2-Trichloroethane	ug/L	50	49.7	99	70-130	
1,1-Dichloroethane	ug/L	50	54.0	108	70-130	
1,1-Dichloroethene	ug/L	50	55.8	112	66-130	
1,2,4-Trichlorobenzene	ug/L	50	45.7	91	68-130	
1,2-Dibromo-3-chloropropane	ug/L	50	42.5	85	66-130	
1,2-Dibromoethane (EDB)	ug/L	50	50.5	101	70-130	
1,2-Dichlorobenzene	ug/L	50	50.7	101	70-130	
1,2-Dichloroethane	ug/L	50	48.5	97	70-130	
1,2-Dichloropropane	ug/L	50	53.7	107	70-130	
1,3-Dichlorobenzene	ug/L	50	52.1	104	70-130	
1,4-Dichlorobenzene	ug/L	50	51.5	103	70-130	
Benzene	ug/L	50	53.0	106	70-130	
Bromodichloromethane	ug/L	50	53.3	107	70-130	

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288845

LABORATORY CONTROL SAMPLE: 2820873

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Bromoform	ug/L	50	47.9	96	61-130	
Bromomethane	ug/L	50	41.6	83	40-157	
Carbon tetrachloride	ug/L	50	58.6	117	70-139	
Chlorobenzene	ug/L	50	54.8	110	70-130	
Chloroethane	ug/L	50	52.1	104	61-145	
Chloroform	ug/L	50	52.0	104	70-130	
Chloromethane	ug/L	50	50.2	100	22-163	
cis-1,2-Dichloroethene	ug/L	50	51.9	104	70-130	
cis-1,3-Dichloropropene	ug/L	50	52.0	104	70-130	
Dibromochloromethane	ug/L	50	54.3	109	70-130	
Dichlorodifluoromethane	ug/L	50	55.6	111	10-185	
Ethylbenzene	ug/L	50	55.0	110	70-130	
Isopropylbenzene (Cumene)	ug/L	50	54.7	109	70-134	
m&p-Xylene	ug/L	100	113	113	70-130	
Methyl-tert-butyl ether	ug/L	50	50.0	100	62-130	
Methylene Chloride	ug/L	50	53.1	106	70-130	
o-Xylene	ug/L	50	56.9	114	70-130	
Styrene	ug/L	50	57.7	115	70-130	
Tetrachloroethene	ug/L	50	56.4	113	70-130	
Toluene	ug/L	50	53.2	106	70-130	
trans-1,2-Dichloroethene	ug/L	50	55.1	110	70-130	
trans-1,3-Dichloropropene	ug/L	50	52.3	105	70-130	
Trichloroethene	ug/L	50	54.0	108	70-130	
Trichlorofluoromethane	ug/L	50	61.8	124	70-149	
Vinyl chloride	ug/L	50	61.3	123	37-145	
Xylene (Total)	ug/L	150	170	113	70-130	
1,2-Dichlorobenzene-d4 (S)	%			94	70-130	
4-Bromofluorobenzene (S)	%			100	70-130	
Toluene-d8 (S)	%			99	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2821000 2821001

Parameter	Units	40288678011 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,1,1-Trichloroethane	ug/L	<0.30	50	50	57.1	58.8	114	118	70-136	3	20	
1,1,2,2-Tetrachloroethane	ug/L	<0.25	50	50	52.5	54.4	105	109	70-130	3	20	
1,1,2-Trichloroethane	ug/L	<0.34	50	50	50.5	50.7	101	101	70-130	0	20	
1,1-Dichloroethane	ug/L	<0.30	50	50	53.9	54.9	108	110	70-130	2	20	
1,1-Dichloroethene	ug/L	<0.58	50	50	57.1	57.9	114	116	65-131	1	20	
1,2,4-Trichlorobenzene	ug/L	<0.95	50	50	45.0	47.4	90	95	63-130	5	20	
1,2-Dibromo-3-chloropropane	ug/L	<0.36	50	50	48.7	49.5	97	99	65-130	2	20	
1,2-Dibromoethane (EDB)	ug/L	<0.31	50	50	52.2	51.8	104	104	70-130	1	20	
1,2-Dichlorobenzene	ug/L	<0.33	50	50	51.6	52.4	103	105	70-130	1	20	
1,2-Dichloroethane	ug/L	<0.29	50	50	54.5	52.7	109	105	70-131	3	20	

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288845

MATRIX SPIKE & MATRIX SPIKE DUPLICATE:			2821000	2821001									
Parameter	Units	40288678011	MS	MSD	MS	MSD	MS	MSD	% Rec	Limits	RPD	Max	Qual
		Result	Spike	Spike									
1,2-Dichloropropane	ug/L	<0.45	50	50	54.1	55.5	108	111	70-130	2	20		
1,3-Dichlorobenzene	ug/L	<0.35	50	50	51.5	52.5	103	105	70-130	2	20		
1,4-Dichlorobenzene	ug/L	<0.89	50	50	52.3	54.4	105	109	70-130	4	20		
Benzene	ug/L	<0.30	50	50	55.0	55.4	110	111	70-130	1	20		
Bromodichloromethane	ug/L	<0.21	50	50	54.6	56.1	109	112	70-130	3	20		
Bromoform	ug/L	<0.43	50	50	50.7	50.3	101	101	61-130	1	20		
Bromomethane	ug/L	<1.2	50	50	47.6	48.8	95	98	40-170	2	20		
Carbon tetrachloride	ug/L	<0.37	50	50	59.5	61.5	119	123	70-141	3	20		
Chlorobenzene	ug/L	<0.86	50	50	53.8	54.5	108	109	70-130	1	20		
Chloroethane	ug/L	<1.4	50	50	56.7	52.7	113	105	59-148	7	20		
Chloroform	ug/L	<0.50	50	50	53.5	53.9	107	108	70-130	1	20		
Chloromethane	ug/L	<1.6	50	50	50.9	52.3	102	105	19-170	3	20		
cis-1,2-Dichloroethene	ug/L	<0.47	50	50	53.7	54.0	107	108	70-130	0	20		
cis-1,3-Dichloropropene	ug/L	<0.24	50	50	52.8	55.6	106	111	70-130	5	20		
Dibromochloromethane	ug/L	<2.6	50	50	56.5	57.2	113	114	70-130	1	20		
Dichlorodifluoromethane	ug/L	<0.46	50	50	55.8	55.0	112	110	10-190	1	20		
Ethylbenzene	ug/L	<0.33	50	50	55.6	55.5	111	111	70-130	0	20		
Isopropylbenzene (Cumene)	ug/L	<1.0	50	50	54.8	55.6	110	111	70-137	1	20		
m&p-Xylene	ug/L	<0.70	100	100	115	117	115	117	70-130	2	20		
Methyl-tert-butyl ether	ug/L	<1.1	50	50	48.9	53.4	98	107	62-130	9	20		
Methylene Chloride	ug/L	<0.32	50	50	53.9	55.1	108	110	70-133	2	20		
o-Xylene	ug/L	<0.35	50	50	58.5	58.7	117	117	70-130	0	20		
Styrene	ug/L	<0.36	50	50	59.4	60.1	119	120	70-130	1	20		
Tetrachloroethene	ug/L	0.43J	50	50	57.1	56.9	113	113	70-130	0	20		
Toluene	ug/L	<0.29	50	50	53.3	53.5	107	107	70-130	0	20		
trans-1,2-Dichloroethene	ug/L	<0.53	50	50	57.4	56.7	115	113	70-133	1	20		
trans-1,3-Dichloropropene	ug/L	<0.27	50	50	52.0	52.7	104	105	68-130	1	20		
Trichloroethene	ug/L	<0.32	50	50	55.0	56.6	110	113	70-130	3	20		
Trichlorofluoromethane	ug/L	<0.42	50	50	64.0	63.4	128	127	65-153	1	20		
Vinyl chloride	ug/L	<0.17	50	50	60.4	62.8	121	126	37-150	4	20		
Xylene (Total)	ug/L	<1.0	150	150	173	176	116	117	70-130	1	20		
1,2-Dichlorobenzene-d4 (S)	%						96	96	70-130				
4-Bromofluorobenzene (S)	%						98	100	70-130				
Toluene-d8 (S)	%						98	97	70-130				

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REPORT OF LABORATORY ANALYSIS

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QUALIFIERS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288845

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above LOD.

J - The reported result is an estimated value.

LOD - Limit of Detection adjusted for dilution factor, percent moisture, initial weight and final volume.

LOQ - Limit of Quantitation adjusted for dilution factor, percent moisture, initial weight and final volume.

DL - Adjusted Method Detection Limit.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Analyte was not detected and is reported as less than the LOD or as defined by the customer.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288845

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40288845001	W8292 HWY 18	EPA 8260	492738		

REPORT OF LABORATORY ANALYSIS

CHAIN-OF-CUSTODY Analytical Request Document

Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

Company: GEI - Madison, WI		Billing Information: GEI - Madison, WI	
Address:			
Report To: Brad Dalsanto		Email To: Brad Dalsanto	
Copy To: Ken Kytta		Site Collection Info/Address: NA	
Customer Project Name/Number: 2408314		State: WI / County/City: -- Time Zone Collected: [] PT [] MT [X] CT [] ET	
Phone:	Site/Facility ID #:	Compliance Monitoring?	
Email: bdalsanto@geiconsultmb.com	NA	[] Yes [] No NA	
Collected By (print): Brad Dalsanto	Purchase Order #:	DW PWS ID #:	
	Quote #: 2408314	DW Location Code: NA	
Collected By (signature): BPD	Turnaround Date Required: SEE BELOW	Immediately Packed on Ice: [X] Yes [] No	
Sample Disposal: [X] Dispose as appropriate [] Return [] Archive: [] Hold:	Rush: [] Same Day [] Next Day [X] 2 Day [] 3 Day [] 4 Day [] 5 Day (Expedite Charges Apply)	Field Filtered (if applicable): [] Yes [] No NA	
		Analysis: _____	

[illegible]

Customer Remarks / Special Conditions / Possible Hazards:	Type of Ice Used:	Wet	Blue	Dry	None
	Packing Material Used:				
	Radchem sample(s) screened (<S00 cpm):	Y	N	N	
Relinquished by/Company: (Signature) GEF	Date/Time: 12/13/24 1545	Received by/Company: (Signature) [Signature]			
Relinquished by/Company: (Signature) CS logistics	Date/Time: 12/14/24 0840	Received by/Company: (Signature) [Signature]			
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)			

LAB USE ONLY- Affix Workorder/Login Label Here or List Pace Workorder Number or
MTJL Log-in Number Here

40288845

ALL SHADED AREAS are for LAB USE ONLY

[illegible]

SHORT HOLDS PRESENT (<72 hours): Y N N/A		Lab Sample Temperature Info:	
Lab Tracking #: 2945978		Temp Blank Received: Y N NA	
Samples received via:		Therm ID#: _____	
FEDEX UPS Client Courier Pace Courier		Cooler 1 Temp Upon Receipt: _____ oC	
		Cooler 1 Therm Corr. Factor: _____ oC	
		Cooler 1 Corrected Temp: _____ oC	
		Comments: 1	
Date/Time: MTJL LAB USE ONLY			
15:45 12/13/24			
Date/Time: 12/14/24 0840			
Prelogin:		Trip Blank Received: Y N NA	
		HCL MeOH TSP Other	
Date/Time:		Non Conformance(s):	
		YES / NO	
		Page 13 of 15	

Client Name:

GEI

Sample Preservation Receipt Form

Project #

402888651

☐ Yes☐ No

N/A

All containers needing preservation have been checked and noted below:

Lab Lot# of pH paper:

Lab Std #ID of preservation (if pH adjusted):

Initial when completed:

Date/
Time:[illegible]

Exceptions to preservation check: VOA, Coliform, TOC, TOX, TOH, O&G, WI DRO, Phenolics, Other:

Headspace in VOA Vials (>6mm) : ☐ Yes ☒ No ☐ N/A *If yes look in headspace column

AG1U	1 liter amber glass	BP1U	1 liter plastic unpres	VG9C	40 mL clear ascorbic w/ HCl	JGFU	4 oz amber jar unpres
BG1U	1 liter clear glass	BP3U	250 mL plastic unpres	DG9T	40 mL amber Na Thio	JG9U	9 oz amber jar unpres
AG1H	1 liter amber glass HCL	BP3B	250 mL plastic NaOH	VG9U	40 mL clear vial unpres	WGFU	4 oz clear jar unpres
AG4S	125 mL amber glass H2SO4	BP3N	250 mL plastic HNO3	VG9H	40 mL clear vial HCL	WPFU	4 oz plastic jar unpres
AG5U	100 mL amber glass unpres	BP3S	250 mL plastic H2SO4	VG9M	40 mL clear vial MeOH	SP5T	120 mL plastic Na Thiosulfate
AG2S	500 mL amber glass H2SO4	BP2Z	500 mL plastic NaOH + Zn	VG9D	40 mL clear vial DI	ZPLC	ziploc bag
BG3U	250 mL clear glass unpres					GN 1	
						GN 2	

Page 1 of 2

Sample Condition Upon Receipt Form (SCUR)

Project #:

Client Name: GTE

Courier: ☒ CS Logistics ☐ Fed Ex ☐ Speedee ☐ UPS ☐ Walco
☐ Client ☐ Pace Other: _____

Tracking #: _____

Custody Seal on Cooler/Box Present: ☐ yes ☒ no Seals intact: ☐ yes ☐ no

Custody Seal on Samples Present: ☐ yes ☒ no Seals intact: ☐ yes ☐ no

Packing Material: ☐ Bubble Wrap ☒ Bubble Bags ☐ None ☐ Other _____

Thermometer Used SR - 138 Type of Ice: (Wet) Blue Dry None ☐ Meltwater Only

Cooler Temperature Uncorr: 2.5 /Corr: 2.5

Temp Blank Present: ☐ yes ☒ no

Biological Tissue is Frozen: ☐ yes ☐ no

Temp should be above freezing to 6°C.

Biota Samples may be received at ≤ 0°C if shipped on Dry Ice.

Person examining contents:

Date: 12/14/24 /Initials: NK

Labeled By Initials: KKS

Chain of Custody Present:	☒ Yes ☐ No ☐ N/A	1. <u>+ 2 CC</u>	<u>12/14/24 NK</u>
Chain of Custody Filled Out:	☐ Yes ☒ No ☐ N/A	2. <u>pg. #, address</u>	<u>12/14/24 NK</u>
Chain of Custody Relinquished:	☒ Yes ☐ No ☐ N/A	3.	
Sampler Name & Signature on COC:	☒ Yes ☐ No ☐ N/A	4.	
Samples Arrived within Hold Time:	☒ Yes ☐ No	5.	
- DI VOA Samples frozen upon receipt	☐ Yes ☐ No	Date/Time:	
Short Hold Time Analysis (<72hr):	☐ Yes ☒ No	6.	
Rush Turn Around Time Requested:	☒ Yes ☐ No	7. <u>2 day TAT</u>	<u>12/14/24 NK</u>
Sufficient Volume:		8.	
For Analysis: ☒ Yes ☐ No MS/MSD: ☐ Yes ☒ No ☐ N/A			
Correct Containers Used:	☒ Yes ☐ No	9.	
Correct Type: <u>Pace Green Bay</u> , Pace IR, Non-Pace			
Containers Intact:	☒ Yes ☐ No	10.	
Filtered volume received for Dissolved tests	☐ Yes ☐ No ☒ N/A	11.	
Sample Labels match COC:	☒ Yes ☐ No ☐ N/A	12.	
-Includes date/time/ID/Analysis Matrix: <u>W</u>			
Trip Blank Present:	☐ Yes ☐ No ☒ N/A	13.	
Trip Blank Custody Seals Present	☐ Yes ☐ No ☒ N/A		
Pace Trip Blank Lot # (if purchased): _____			

Client Notification/ Resolution:

If checked, see attached form for additional comments ☐

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

PM Review is documented electronically in LIMs. By releasing the project, the PM acknowledges they have reviewed the sample logi

Page 2 of 2



December 17, 2024

Brad DaSanto
GEI Consultants
1600 Aspen Commons
Suite 680
Middleton, WI 53562

RE: Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288846

Dear Brad DaSanto:

Enclosed are the analytical results for sample(s) received by the laboratory on December 14, 2024. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Green Bay

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in cursive script that reads "Christopher Hyska".

Christopher Hyska
christopher.hyska@pacelabs.com
(920)469-2436
Project Manager

Enclosures

cc: Caitlin Graeber, GEI Consultants
Ken Kytta, GEI Consultants



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CERTIFICATIONS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288846

Pace Analytical Services Green Bay

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

South Carolina Certification #: 83006001

Texas Certification #: T104704529-21-8

Virginia VELAP Certification ID: 11873

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-21-00008

Federal Fish & Wildlife Permit #: 51774A

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SAMPLE SUMMARY

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288846

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40288846001	W8489 HWY 18	Water	12/13/24 14:07	12/14/24 08:40

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SAMPLE ANALYTE COUNT

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288846

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40288846001	W8489 HWY 18	EPA 8260	CXJ	65	PASI-G

PASI-G = Pace Analytical Services - Green Bay

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288846

Sample: W8489 HWY 18 Lab ID: 40288846001 Collected: 12/13/24 14:07 Received: 12/14/24 08:40 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		12/16/24 19:08	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		12/16/24 19:08	108-86-1	
Bromochloromethane	<0.36	ug/L	1.0	0.36	1		12/16/24 19:08	74-97-5	
Bromodichloromethane	<0.21	ug/L	1.0	0.21	1		12/16/24 19:08	75-27-4	
Bromoform	<0.43	ug/L	1.0	0.43	1		12/16/24 19:08	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		12/16/24 19:08	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		12/16/24 19:08	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		12/16/24 19:08	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		12/16/24 19:08	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		12/16/24 19:08	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		12/16/24 19:08	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		12/16/24 19:08	75-00-3	
Chloroform	<0.50	ug/L	5.0	0.50	1		12/16/24 19:08	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		12/16/24 19:08	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/16/24 19:08	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/16/24 19:08	106-43-4	
1,2-Dibromo-3-chloropropane	<0.36	ug/L	5.0	0.36	1		12/16/24 19:08	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		12/16/24 19:08	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		12/16/24 19:08	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		12/16/24 19:08	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		12/16/24 19:08	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		12/16/24 19:08	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		12/16/24 19:08	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		12/16/24 19:08	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		12/16/24 19:08	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		12/16/24 19:08	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		12/16/24 19:08	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		12/16/24 19:08	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		12/16/24 19:08	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		12/16/24 19:08	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		12/16/24 19:08	142-28-9	
2,2-Dichloropropane	<0.42	ug/L	1.0	0.42	1		12/16/24 19:08	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		12/16/24 19:08	563-58-6	
cis-1,3-Dichloropropene	<0.24	ug/L	1.0	0.24	1		12/16/24 19:08	10061-01-5	
trans-1,3-Dichloropropene	<0.27	ug/L	1.0	0.27	1		12/16/24 19:08	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		12/16/24 19:08	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		12/16/24 19:08	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		12/16/24 19:08	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		12/16/24 19:08	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		12/16/24 19:08	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		12/16/24 19:08	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		12/16/24 19:08	1634-04-4	
Naphthalene	<1.9	ug/L	5.0	1.9	1		12/16/24 19:08	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		12/16/24 19:08	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		12/16/24 19:08	100-42-5	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288846

Sample: W8489 HWY 18 Lab ID: 40288846001 Collected: 12/13/24 14:07 Received: 12/14/24 08:40 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		12/16/24 19:08	630-20-6	
1,1,1,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		12/16/24 19:08	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		12/16/24 19:08	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		12/16/24 19:08	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		12/16/24 19:08	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		12/16/24 19:08	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		12/16/24 19:08	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	1.0	0.34	1		12/16/24 19:08	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		12/16/24 19:08	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		12/16/24 19:08	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	1.0	0.56	1		12/16/24 19:08	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		12/16/24 19:08	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		12/16/24 19:08	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		12/16/24 19:08	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		12/16/24 19:08	1330-20-7	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		12/16/24 19:08	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		12/16/24 19:08	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	100	%	70-130		1		12/16/24 19:08	2199-69-1	
4-Bromofluorobenzene (S)	96	%	70-130		1		12/16/24 19:08	460-00-4	
Toluene-d8 (S)	99	%	70-130		1		12/16/24 19:08	2037-26-5	

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288846

QC Batch:	492738	Analysis Method:	EPA 8260
QC Batch Method:	EPA 8260	Analysis Description:	8260 MSV
		Laboratory:	Pace Analytical Services - Green Bay

Associated Lab Samples: 40288846001

METHOD BLANK: 2820872 Matrix: Water

Associated Lab Samples: 40288846001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	<0.36	1.0	12/16/24 13:37	
1,1,1-Trichloroethane	ug/L	<0.30	1.0	12/16/24 13:37	
1,1,2,2-Tetrachloroethane	ug/L	<0.25	1.0	12/16/24 13:37	
1,1,2-Trichloroethane	ug/L	<0.34	1.0	12/16/24 13:37	
1,1-Dichloroethane	ug/L	<0.30	1.0	12/16/24 13:37	
1,1-Dichloroethene	ug/L	<0.58	1.0	12/16/24 13:37	
1,1-Dichloropropene	ug/L	<0.41	1.0	12/16/24 13:37	
1,2,3-Trichlorobenzene	ug/L	<1.0	5.0	12/16/24 13:37	
1,2,3-Trichloropropane	ug/L	<0.56	1.0	12/16/24 13:37	
1,2,4-Trichlorobenzene	ug/L	<0.95	5.0	12/16/24 13:37	
1,2,4-Trimethylbenzene	ug/L	<0.45	1.0	12/16/24 13:37	
1,2-Dibromo-3-chloropropane	ug/L	<0.36	5.0	12/16/24 13:37	
1,2-Dibromoethane (EDB)	ug/L	<0.31	1.0	12/16/24 13:37	
1,2-Dichlorobenzene	ug/L	<0.33	1.0	12/16/24 13:37	
1,2-Dichloroethane	ug/L	<0.29	1.0	12/16/24 13:37	
1,2-Dichloropropane	ug/L	<0.45	1.0	12/16/24 13:37	
1,3,5-Trimethylbenzene	ug/L	<0.36	1.0	12/16/24 13:37	
1,3-Dichlorobenzene	ug/L	<0.35	1.0	12/16/24 13:37	
1,3-Dichloropropane	ug/L	<0.30	1.0	12/16/24 13:37	
1,4-Dichlorobenzene	ug/L	<0.89	1.0	12/16/24 13:37	
2,2-Dichloropropane	ug/L	<0.42	1.0	12/16/24 13:37	
2-Chlorotoluene	ug/L	<0.89	5.0	12/16/24 13:37	
4-Chlorotoluene	ug/L	<0.89	5.0	12/16/24 13:37	
Benzene	ug/L	<0.30	1.0	12/16/24 13:37	
Bromobenzene	ug/L	<0.36	1.0	12/16/24 13:37	
Bromochloromethane	ug/L	<0.36	1.0	12/16/24 13:37	
Bromodichloromethane	ug/L	<0.21	1.0	12/16/24 13:37	
Bromoform	ug/L	<0.43	1.0	12/16/24 13:37	
Bromomethane	ug/L	<1.2	5.0	12/16/24 13:37	
Carbon tetrachloride	ug/L	<0.37	1.0	12/16/24 13:37	
Chlorobenzene	ug/L	<0.86	1.0	12/16/24 13:37	
Chloroethane	ug/L	<1.4	5.0	12/16/24 13:37	
Chloroform	ug/L	<0.50	5.0	12/16/24 13:37	
Chloromethane	ug/L	<1.6	5.0	12/16/24 13:37	
cis-1,2-Dichloroethene	ug/L	<0.47	1.0	12/16/24 13:37	
cis-1,3-Dichloropropene	ug/L	<0.24	1.0	12/16/24 13:37	
Dibromochloromethane	ug/L	<2.6	5.0	12/16/24 13:37	
Dibromomethane	ug/L	<0.99	5.0	12/16/24 13:37	
Dichlorodifluoromethane	ug/L	<0.46	5.0	12/16/24 13:37	
Diisopropyl ether	ug/L	<1.1	5.0	12/16/24 13:37	

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288846

METHOD BLANK: 2820872

Matrix: Water

Associated Lab Samples: 40288846001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethylbenzene	ug/L	<0.33	1.0	12/16/24 13:37	
Hexachloro-1,3-butadiene	ug/L	<2.7	5.0	12/16/24 13:37	
Isopropylbenzene (Cumene)	ug/L	<1.0	5.0	12/16/24 13:37	
m&p-Xylene	ug/L	<0.70	2.0	12/16/24 13:37	
Methyl-tert-butyl ether	ug/L	<1.1	5.0	12/16/24 13:37	
Methylene Chloride	ug/L	<0.32	5.0	12/16/24 13:37	
n-Butylbenzene	ug/L	<0.86	1.0	12/16/24 13:37	
n-Propylbenzene	ug/L	<0.35	1.0	12/16/24 13:37	
Naphthalene	ug/L	<1.9	5.0	12/16/24 13:37	
o-Xylene	ug/L	<0.35	1.0	12/16/24 13:37	
p-Isopropyltoluene	ug/L	<1.0	5.0	12/16/24 13:37	
sec-Butylbenzene	ug/L	<0.42	1.0	12/16/24 13:37	
Styrene	ug/L	<0.36	1.0	12/16/24 13:37	
tert-Butylbenzene	ug/L	<0.59	1.0	12/16/24 13:37	
Tetrachloroethene	ug/L	<0.41	1.0	12/16/24 13:37	
Toluene	ug/L	<0.29	1.0	12/16/24 13:37	
trans-1,2-Dichloroethene	ug/L	<0.53	1.0	12/16/24 13:37	
trans-1,3-Dichloropropene	ug/L	<0.27	1.0	12/16/24 13:37	
Trichloroethene	ug/L	<0.32	1.0	12/16/24 13:37	
Trichlorofluoromethane	ug/L	<0.42	1.0	12/16/24 13:37	
Vinyl chloride	ug/L	<0.17	1.0	12/16/24 13:37	
Xylene (Total)	ug/L	<1.0	3.0	12/16/24 13:37	
1,2-Dichlorobenzene-d4 (S)	%	99	70-130	12/16/24 13:37	
4-Bromofluorobenzene (S)	%	99	70-130	12/16/24 13:37	
Toluene-d8 (S)	%	98	70-130	12/16/24 13:37	

LABORATORY CONTROL SAMPLE: 2820873

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	55.9	112	70-133	
1,1,2,2-Tetrachloroethane	ug/L	50	49.1	98	70-130	
1,1,2-Trichloroethane	ug/L	50	49.7	99	70-130	
1,1-Dichloroethane	ug/L	50	54.0	108	70-130	
1,1-Dichloroethene	ug/L	50	55.8	112	66-130	
1,2,4-Trichlorobenzene	ug/L	50	45.7	91	68-130	
1,2-Dibromo-3-chloropropane	ug/L	50	42.5	85	66-130	
1,2-Dibromoethane (EDB)	ug/L	50	50.5	101	70-130	
1,2-Dichlorobenzene	ug/L	50	50.7	101	70-130	
1,2-Dichloroethane	ug/L	50	48.5	97	70-130	
1,2-Dichloropropane	ug/L	50	53.7	107	70-130	
1,3-Dichlorobenzene	ug/L	50	52.1	104	70-130	
1,4-Dichlorobenzene	ug/L	50	51.5	103	70-130	
Benzene	ug/L	50	53.0	106	70-130	
Bromodichloromethane	ug/L	50	53.3	107	70-130	

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288846

LABORATORY CONTROL SAMPLE: 2820873

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Bromoform	ug/L	50	47.9	96	61-130	
Bromomethane	ug/L	50	41.6	83	40-157	
Carbon tetrachloride	ug/L	50	58.6	117	70-139	
Chlorobenzene	ug/L	50	54.8	110	70-130	
Chloroethane	ug/L	50	52.1	104	61-145	
Chloroform	ug/L	50	52.0	104	70-130	
Chloromethane	ug/L	50	50.2	100	22-163	
cis-1,2-Dichloroethene	ug/L	50	51.9	104	70-130	
cis-1,3-Dichloropropene	ug/L	50	52.0	104	70-130	
Dibromochloromethane	ug/L	50	54.3	109	70-130	
Dichlorodifluoromethane	ug/L	50	55.6	111	10-185	
Ethylbenzene	ug/L	50	55.0	110	70-130	
Isopropylbenzene (Cumene)	ug/L	50	54.7	109	70-134	
m&p-Xylene	ug/L	100	113	113	70-130	
Methyl-tert-butyl ether	ug/L	50	50.0	100	62-130	
Methylene Chloride	ug/L	50	53.1	106	70-130	
o-Xylene	ug/L	50	56.9	114	70-130	
Styrene	ug/L	50	57.7	115	70-130	
Tetrachloroethene	ug/L	50	56.4	113	70-130	
Toluene	ug/L	50	53.2	106	70-130	
trans-1,2-Dichloroethene	ug/L	50	55.1	110	70-130	
trans-1,3-Dichloropropene	ug/L	50	52.3	105	70-130	
Trichloroethene	ug/L	50	54.0	108	70-130	
Trichlorofluoromethane	ug/L	50	61.8	124	70-149	
Vinyl chloride	ug/L	50	61.3	123	37-145	
Xylene (Total)	ug/L	150	170	113	70-130	
1,2-Dichlorobenzene-d4 (S)	%			94	70-130	
4-Bromofluorobenzene (S)	%			100	70-130	
Toluene-d8 (S)	%			99	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2821000 2821001

Parameter	Units	40288678011 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,1,1-Trichloroethane	ug/L	<0.30	50	50	57.1	58.8	114	118	70-136	3	20	
1,1,2,2-Tetrachloroethane	ug/L	<0.25	50	50	52.5	54.4	105	109	70-130	3	20	
1,1,2-Trichloroethane	ug/L	<0.34	50	50	50.5	50.7	101	101	70-130	0	20	
1,1-Dichloroethane	ug/L	<0.30	50	50	53.9	54.9	108	110	70-130	2	20	
1,1-Dichloroethene	ug/L	<0.58	50	50	57.1	57.9	114	116	65-131	1	20	
1,2,4-Trichlorobenzene	ug/L	<0.95	50	50	45.0	47.4	90	95	63-130	5	20	
1,2-Dibromo-3-chloropropane	ug/L	<0.36	50	50	48.7	49.5	97	99	65-130	2	20	
1,2-Dibromoethane (EDB)	ug/L	<0.31	50	50	52.2	51.8	104	104	70-130	1	20	
1,2-Dichlorobenzene	ug/L	<0.33	50	50	51.6	52.4	103	105	70-130	1	20	
1,2-Dichloroethane	ug/L	<0.29	50	50	54.5	52.7	109	105	70-131	3	20	

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288846

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2821000				2821001								
			MS	MSD								
	40288678011		Spike	Spike	MS	MSD	MS	MSD	% Rec		Max	
Parameter	Units	Result	Conc.	Conc.	Result	Result	% Rec	% Rec	Limits	RPD	RPD	Qual
1,2-Dichloropropane	ug/L	<0.45	50	50	54.1	55.5	108	111	70-130	2	20	
1,3-Dichlorobenzene	ug/L	<0.35	50	50	51.5	52.5	103	105	70-130	2	20	
1,4-Dichlorobenzene	ug/L	<0.89	50	50	52.3	54.4	105	109	70-130	4	20	
Benzene	ug/L	<0.30	50	50	55.0	55.4	110	111	70-130	1	20	
Bromodichloromethane	ug/L	<0.21	50	50	54.6	56.1	109	112	70-130	3	20	
Bromoform	ug/L	<0.43	50	50	50.7	50.3	101	101	61-130	1	20	
Bromomethane	ug/L	<1.2	50	50	47.6	48.8	95	98	40-170	2	20	
Carbon tetrachloride	ug/L	<0.37	50	50	59.5	61.5	119	123	70-141	3	20	
Chlorobenzene	ug/L	<0.86	50	50	53.8	54.5	108	109	70-130	1	20	
Chloroethane	ug/L	<1.4	50	50	56.7	52.7	113	105	59-148	7	20	
Chloroform	ug/L	<0.50	50	50	53.5	53.9	107	108	70-130	1	20	
Chloromethane	ug/L	<1.6	50	50	50.9	52.3	102	105	19-170	3	20	
cis-1,2-Dichloroethene	ug/L	<0.47	50	50	53.7	54.0	107	108	70-130	0	20	
cis-1,3-Dichloropropene	ug/L	<0.24	50	50	52.8	55.6	106	111	70-130	5	20	
Dibromochloromethane	ug/L	<2.6	50	50	56.5	57.2	113	114	70-130	1	20	
Dichlorodifluoromethane	ug/L	<0.46	50	50	55.8	55.0	112	110	10-190	1	20	
Ethylbenzene	ug/L	<0.33	50	50	55.6	55.5	111	111	70-130	0	20	
Isopropylbenzene (Cumene)	ug/L	<1.0	50	50	54.8	55.6	110	111	70-137	1	20	
m&p-Xylene	ug/L	<0.70	100	100	115	117	115	117	70-130	2	20	
Methyl-tert-butyl ether	ug/L	<1.1	50	50	48.9	53.4	98	107	62-130	9	20	
Methylene Chloride	ug/L	<0.32	50	50	53.9	55.1	108	110	70-133	2	20	
o-Xylene	ug/L	<0.35	50	50	58.5	58.7	117	117	70-130	0	20	
Styrene	ug/L	<0.36	50	50	59.4	60.1	119	120	70-130	1	20	
Tetrachloroethene	ug/L	0.43J	50	50	57.1	56.9	113	113	70-130	0	20	
Toluene	ug/L	<0.29	50	50	53.3	53.5	107	107	70-130	0	20	
trans-1,2-Dichloroethene	ug/L	<0.53	50	50	57.4	56.7	115	113	70-133	1	20	
trans-1,3-Dichloropropene	ug/L	<0.27	50	50	52.0	52.7	104	105	68-130	1	20	
Trichloroethene	ug/L	<0.32	50	50	55.0	56.6	110	113	70-130	3	20	
Trichlorofluoromethane	ug/L	<0.42	50	50	64.0	63.4	128	127	65-153	1	20	
Vinyl chloride	ug/L	<0.17	50	50	60.4	62.8	121	126	37-150	4	20	
Xylene (Total)	ug/L	<1.0	150	150	173	176	116	117	70-130	1	20	
1,2-Dichlorobenzene-d4 (S)	%						96	96	70-130			
4-Bromofluorobenzene (S)	%						98	100	70-130			
Toluene-d8 (S)	%						98	97	70-130			

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

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QUALIFIERS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288846

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above LOD.

J - The reported result is an estimated value.

LOD - Limit of Detection adjusted for dilution factor, percent moisture, initial weight and final volume.

LOQ - Limit of Quantitation adjusted for dilution factor, percent moisture, initial weight and final volume.

DL - Adjusted Method Detection Limit.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Analyte was not detected and is reported as less than the LOD or as defined by the customer.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288846

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40288846001	W8489 HWY 18	EPA 8260	492738		

REPORT OF LABORATORY ANALYSIS

CHAIN-OF-CUSTODY Analytical Request Document Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields										LAB USE ONLY- Affix Workorder/Login Label Here or List Pace Workorder Number or MTJL Log-in Number Here 40288846														
Company: GEI - Madison, WI					Billing Information: GEI - Madison, WI					ALL SHADED AREAS are for LAB USE ONLY														
Address:										Container Preservative Type **					Lab Project Manager:									
Report To: Brad Dalsanto					Email To: Brad Dalsanto					** Preservative Types: (1) nitric acid, (2) sulfuric acid, (3) hydrochloric acid, (4) sodium hydroxide, (5) zinc acetate, (6) methanol, (7) sodium bisulfate, (8) sodium thiosulfate, (9) hexane, (A) ascorbic acid, (B) ammonium sulfate, (C) ammonium hydroxide, (D) TSP, (U) Unpreserved, (O) Other														
Copy To: Ken Kytta					Site Collection Info/Address: NA					Analyses														
Customer Project Name/Number: 2408314					State: WI / County/City: -- Time Zone Collected: [] PT [] MT [X] CT [] ET					Lab Profile/Line:														
Phone:					Site/Facility ID #: NA					Compliance Monitoring? [] Yes [] No NA					Lab Sample Receipt Checklist:									
Email: bdalsanto@geiconsultants.com					Purchase Order #: 2408314					DW PWS ID #: NA					Custody Seals Present/Intact Y N NA									
Collected By (print): Brad Dalsanto					Quote #: 2408314					DW Location Code: NA					Custody Signatures Present Y N NA									
Collected By (signature): BJD					Turnaround Date Required: SEE Below					Immediately Packed on Ice: [X] Yes [] No					Collector Signature Present Y N NA									
Sample Disposal: [X] Dispose as appropriate [] Return [] Archive: [] Hold:					Rush: [] Same Day [] Next Day [X] 2 Day [] 3 Day [] 4 Day [] 5 Day (Expedite Charges Apply)					Field Filtered (if applicable): [] Yes [] No NA					Bottles Intact Y N NA									
Analysis:															Correct Bottles Y N NA									
* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Wastewater (WW), Product (P), Soil/Solid (SL), Oil (OL), Wipe (WP), Air (AR), Tissue (TS), Bioassay (B), Vapor (V), Other (OT)										Sufficient Volume Y N NA														
Customer Sample ID		Matrix *	Comp / Grab	Collected (or Composite Start)		Composite End		Res Cl	# of Ctns	Samples Received on Ice Y N NA														
W8489 Hwy 18		GW	G	12/13/24 1407		-- --		--	3	VOA - Headspace Acceptable Y N NA														
										USDA Regulated Soils Y N NA														
										Samples in Holding Time Y N NA														
										Residual Chlorine Present Y N NA														
										C1 Strips Y N NA														
										Sample pH Acceptable Y N NA														
										pH Strips: Y N NA														
										Sulfide Present Y N NA														
										Lead Acetate Strips: Y N NA														
										LAB USE ONLY: Lab Sample # / Comments:														
										① 12/14/24														
										②														
Customer Remarks / Special Conditions / Possible Hazards:										Type of Ice Used: Wet Blue Dry None														
										SHORT HOLDS PRESENT (<72 hours): Y N N/A														
										Lab Tracking #: 2945977														
										Samples received via: FEDEX UPS Client Courier Pace Courier														
Relinquished by/Company: (Signature) GEI										Date/Time: 12/13/24 1545														
Relinquished by/Company: (Signature) CS Logistics										Date/Time: 12/14/24 0840														
Relinquished by/Company: (Signature)										Date/Time:														
Received by/Company: (Signature) Ma Ma										Date/Time: 15:45 12/13/24														
Received by/Company: (Signature)										Date/Time: 12/14/24 0840														
Received by/Company: (Signature)										Date/Time:														
										Table #: MTJL LAB USE ONLY														
										Acctnum:														
										Template:														
										Prelogin:														
										PM:														
										PB:														
Lab Sample Temperature Info:										Temp Blank Received: Y N NA														
										Therm ID#:														
										Cooler 1 Temp Upon Receipt: oC														
										Cooler 1 Therm Corr Factor: oC														
										Cooler 1 Corrected Temp: oC														
										Comments:														
Trip Blank Received: Y N NA										HCL MeOH TSP Other														
Non Conformance(s): YES / NO										Page 13 of 15 of:														

Effective Date: 8/16/2022

Client Name: GEI

Sample Preservation Receipt Form

Project # 40288846☐ Yes☐ No☒ N/A

All containers needing preservation have been checked and noted below:

Lab Lot# of pH paper:

Lab Std #ID of preservation (if pH adjusted):

Initial when
completed:Date/
Time:

Pace Lab #	Glass						Plastic						Vials					Jars				General				VOA Vials (>6mm) *	H ₂ SO ₄ pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO ₃ pH ≤2	pH after adjusted	Volume (mL)
	AG1U	BG1U	AG1H	AG4S	AG5U	AG2S	BG3U	BP1U	BP3U	BP3B	BP3N	BP3S	BP2Z	VG9C	DG9T	VG9U	VG9H	VG9M	VG9D	JGFU	JG9U	WGFU	WPFU	SP5T	ZPLC	GN 1	GN 2					
001																																2.5 / 5
002																																2.5 / 5
003																																2.5 / 5
004																																2.5 / 5
005																																2.5 / 5
006																																2.5 / 5
007																																2.5 / 5
008																																2.5 / 5
009																																2.5 / 5
010																																2.5 / 5
011																																2.5 / 5
012																																2.5 / 5
013																																2.5 / 5
014																																2.5 / 5
015																																2.5 / 5
016																																2.5 / 5
017																																2.5 / 5
018																																2.5 / 5
019																																2.5 / 5
020																																2.5 / 5

Exceptions to preservation check: VOA, Coliform, TOC, TOX, TOH, O&G, WI DRO, Phenolics, Other: _____

Headspace in VOA Vials (>6mm) : ☐ Yes ☒ No ☐ N/A

*If yes look in headspace column

AG1U	1 liter amber glass	BP1U	1 liter plastic unpres	VG9C	40 mL clear ascorbic w/ HCl	JGFU	4 oz amber jar unpres
BG1U	1 liter clear glass	BP3U	250 mL plastic unpres	DG9T	40 mL amber Na Thio	JG9U	9 oz amber jar unpres
AG1H	1 liter amber glass HCL	BP3B	250 mL plastic NaOH	VG9U	40 mL clear vial unpres	WGFU	4 oz clear jar unpres
AG4S	125 mL amber glass H ₂ SO ₄	BP3N	250 mL plastic HNO ₃	VG9H	40 mL clear vial HCL	WPFU	4 oz plastic jar unpres
AG5U	100 mL amber glass unpres	BP3S	250 mL plastic H ₂ SO ₄	VG9M	40 mL clear vial MeOH	SP5T	120 mL plastic Na Thiosulfate
AG2S	500 mL amber glass H ₂ SO ₄	BP2Z	500 mL plastic NaOH + Zn	VG9D	40 mL clear vial DI	ZPLC	ziploc bag
BG3U	250 mL clear glass unpres					GN 1	
						GN 2	

Page 1 of 2

Sample Condition Upon Receipt Form (SCUR)

Project #:

Client Name:

GEI

Courier: ☒ CS Logistics ☐ Fed Ex ☐ Speedee ☐ UPS ☐ Walco
☐ Client ☐ Pace Other: _____

Tracking #: _____

Custody Seal on Cooler/Box Present: ☐ yes ☒ no Seals intact: ☐ yes ☐ no

Custody Seal on Samples Present: ☐ yes ☒ no Seals intact: ☐ yes ☐ no

Packing Material: ☐ Bubble Wrap ☒ Bubble Bags ☐ None ☐ Other _____

Thermometer Used SR - 138 Type of Ice: ☒ Wet ☐ Blue ☐ Dry ☐ None ☐ Meltwater Only

Cooler Temperature Uncorr: 2.5 / Corr: 2.5

Temp Blank Present: ☐ yes ☒ no

Biological Tissue is Frozen: ☐ yes ☐ no

Temp should be above freezing to 6°C.

Biota Samples may be received at ≤ 0°C if shipped on Dry Ice.

Person examining contents:

Date: 12/14/24 Initials: NK

Labeled By Initials: KKS

Chain of Custody Present:	☒ Yes ☐ No ☐ N/A	1. + 2 CC	12/14/24 NK
Chain of Custody Filled Out:	☐ Yes ☒ No ☐ N/A	2. pg. #, address	12/14/24 NK
Chain of Custody Relinquished:	☒ Yes ☐ No ☐ N/A	3.	
Sampler Name & Signature on COC:	☒ Yes ☐ No ☐ N/A	4.	
Samples Arrived within Hold Time:	☒ Yes ☐ No	5.	
- DI VOA Samples frozen upon receipt	☐ Yes ☐ No	Date/Time:	
Short Hold Time Analysis (<72hr):	☐ Yes ☒ No	6.	
Rush Turn Around Time Requested:	☒ Yes ☐ No	7. 2 day TAT	12/14/24 NK
Sufficient Volume:		8.	
For Analysis: ☒ Yes ☐ No MS/MSD: ☐ Yes ☒ No ☐ N/A			
Correct Containers Used:	☒ Yes ☐ No	9.	
Correct Type: <u>Pace Green Bay</u> , Pace IR, Non-Pace			
Containers Intact:	☒ Yes ☐ No	10.	
Filtered volume received for Dissolved tests	☐ Yes ☐ No ☒ N/A	11.	
Sample Labels match COC:	☒ Yes ☐ No ☐ N/A	12.	
-Includes date/time/ID/Analysis Matrix: <u>W</u>			
Trip Blank Present:	☐ Yes ☐ No ☒ N/A	13.	
Trip Blank Custody Seals Present	☐ Yes ☐ No ☒ N/A		
Pace Trip Blank Lot # (if purchased):			

Client Notification/ Resolution:

If checked, see attached form for additional comments ☐

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

PM Review is documented electronically in LIMs. By releasing the project, the PM acknowledges they have reviewed the sample logi

Page 2 of 2



December 13, 2024

Brad DaSanto
GEI Consultants
1600 Aspen Commons
Suite 680
Middleton, WI 53562

RE: Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288688

Dear Brad DaSanto:

Enclosed are the analytical results for sample(s) received by the laboratory on December 12, 2024. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Green Bay

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink that reads "Christopher Hyska".

Christopher Hyska
christopher.hyska@pacelabs.com
(920)469-2436
Project Manager

Enclosures

cc: Caitlin Graeber, GEI Consultants



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288688

Pace Analytical Services Green Bay

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

South Carolina Certification #: 83006001

Texas Certification #: T104704529-21-8

Virginia VELAP Certification ID: 11873

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-21-00008

Federal Fish & Wildlife Permit #: 51774A

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SAMPLE SUMMARY

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288688

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40288688001	SB-01	Water	12/11/24 08:30	12/12/24 07:40
40288688002	SB-02	Water	12/11/24 11:15	12/12/24 07:40
40288688003	SB-03	Water	12/11/24 11:50	12/12/24 07:40
40288688004	SB-04	Water	12/11/24 14:05	12/12/24 07:40
40288688005	SB-05	Water	12/11/24 14:42	12/12/24 07:40
40288688006	SB-06	Water	12/11/24 15:20	12/12/24 07:40
40288688007	SB-07	Water	12/11/24 16:05	12/12/24 07:40

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SAMPLE ANALYTE COUNT

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288688

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40288688001	SB-01	EPA 8015C Modified	MRN	3	PASI-G
		EPA 8260	EIB	65	PASI-G
40288688002	SB-02	EPA 8015C Modified	MRN	3	PASI-G
		EPA 8260	EIB	65	PASI-G
40288688003	SB-03	EPA 8015C Modified	MRN	3	PASI-G
		EPA 8260	EIB	65	PASI-G
40288688004	SB-04	EPA 8015C Modified	MRN	3	PASI-G
		EPA 8260	EIB	65	PASI-G
40288688005	SB-05	EPA 8015C Modified	MRN	3	PASI-G
		EPA 8260	EIB	65	PASI-G
40288688006	SB-06	EPA 8015C Modified	MRN	3	PASI-G
		EPA 8260	EIB	65	PASI-G
40288688007	SB-07	EPA 8015C Modified	MRN	3	PASI-G
		EPA 8260	EIB	65	PASI-G

PASI-G = Pace Analytical Services - Green Bay

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SUMMARY OF DETECTION

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288688

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40288688001	SB-01					
EPA 8015C Modified	TPH - Diesel (C10-C28)	0.068J	mg/L	0.090	12/13/24 07:20	
40288688002	SB-02					
EPA 8015C Modified	TPH - Diesel (C10-C28)	0.037J	mg/L	0.090	12/13/24 07:28	
EPA 8260	Toluene	0.35J	ug/L	1.0	12/12/24 19:01	
40288688003	SB-03					
EPA 8015C Modified	TPH - Diesel (C10-C28)	0.10	mg/L	0.090	12/13/24 07:35	
40288688004	SB-04					
EPA 8015C Modified	TPH - Diesel (C10-C28)	0.062J	mg/L	0.089	12/13/24 07:43	
40288688006	SB-06					
EPA 8015C Modified	TPH (C28-C36)	0.028J	mg/L	0.090	12/13/24 07:59	
EPA 8015C Modified	TPH - Diesel (C10-C28)	0.053J	mg/L	0.090	12/13/24 07:59	
EPA 8260	Toluene	0.51J	ug/L	1.0	12/12/24 19:52	
40288688007	SB-07					
EPA 8015C Modified	TPH (C28-C36)	0.045J	mg/L	0.090	12/13/24 08:07	
EPA 8015C Modified	TPH - Diesel (C10-C28)	0.061J	mg/L	0.090	12/13/24 08:07	
EPA 8260	Toluene	0.49J	ug/L	1.0	12/12/24 20:10	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288688

Sample: SB-01 Lab ID: 40288688001 Collected: 12/11/24 08:30 Received: 12/12/24 07:40 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3510									
Pace Analytical Services - Green Bay									
TPH (C28-C36)	<0.027	mg/L	0.090	0.027	1	12/12/24 12:34	12/13/24 07:20		
TPH - Diesel (C10-C28)	0.068J	mg/L	0.090	0.027	1	12/12/24 12:34	12/13/24 07:20		
Surrogates									
o-Terphenyl (S)	89	%	46-129		1	12/12/24 12:34	12/13/24 07:20	84-15-1	
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		12/12/24 18:44	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		12/12/24 18:44	108-86-1	
Bromochloromethane	<0.36	ug/L	1.0	0.36	1		12/12/24 18:44	74-97-5	
Bromodichloromethane	<0.21	ug/L	1.0	0.21	1		12/12/24 18:44	75-27-4	
Bromoform	<0.43	ug/L	1.0	0.43	1		12/12/24 18:44	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		12/12/24 18:44	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		12/12/24 18:44	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		12/12/24 18:44	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		12/12/24 18:44	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		12/12/24 18:44	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		12/12/24 18:44	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		12/12/24 18:44	75-00-3	
Chloroform	<0.50	ug/L	5.0	0.50	1		12/12/24 18:44	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		12/12/24 18:44	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/12/24 18:44	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/12/24 18:44	106-43-4	
1,2-Dibromo-3-chloropropane	<0.36	ug/L	5.0	0.36	1		12/12/24 18:44	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		12/12/24 18:44	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		12/12/24 18:44	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		12/12/24 18:44	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		12/12/24 18:44	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		12/12/24 18:44	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		12/12/24 18:44	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		12/12/24 18:44	75-71-8	v2
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		12/12/24 18:44	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		12/12/24 18:44	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		12/12/24 18:44	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		12/12/24 18:44	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		12/12/24 18:44	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		12/12/24 18:44	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		12/12/24 18:44	142-28-9	
2,2-Dichloropropane	<0.42	ug/L	1.0	0.42	1		12/12/24 18:44	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		12/12/24 18:44	563-58-6	
cis-1,3-Dichloropropene	<0.24	ug/L	1.0	0.24	1		12/12/24 18:44	10061-01-5	
trans-1,3-Dichloropropene	<0.27	ug/L	1.0	0.27	1		12/12/24 18:44	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		12/12/24 18:44	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		12/12/24 18:44	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		12/12/24 18:44	87-68-3	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288688

Sample: SB-01 Lab ID: 40288688001 Collected: 12/11/24 08:30 Received: 12/12/24 07:40 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		12/12/24 18:44	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		12/12/24 18:44	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		12/12/24 18:44	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		12/12/24 18:44	1634-04-4	
Naphthalene	<1.9	ug/L	5.0	1.9	1		12/12/24 18:44	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		12/12/24 18:44	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		12/12/24 18:44	100-42-5	
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		12/12/24 18:44	630-20-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		12/12/24 18:44	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		12/12/24 18:44	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		12/12/24 18:44	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		12/12/24 18:44	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		12/12/24 18:44	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		12/12/24 18:44	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	1.0	0.34	1		12/12/24 18:44	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		12/12/24 18:44	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		12/12/24 18:44	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	1.0	0.56	1		12/12/24 18:44	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		12/12/24 18:44	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		12/12/24 18:44	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		12/12/24 18:44	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		12/12/24 18:44	1330-20-7	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		12/12/24 18:44	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		12/12/24 18:44	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	103	%	70-130		1		12/12/24 18:44	2199-69-1	
4-Bromofluorobenzene (S)	92	%	70-130		1		12/12/24 18:44	460-00-4	
Toluene-d8 (S)	97	%	70-130		1		12/12/24 18:44	2037-26-5	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288688

Sample: SB-02 Lab ID: 40288688002 Collected: 12/11/24 11:15 Received: 12/12/24 07:40 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3510									
Pace Analytical Services - Green Bay									
TPH (C28-C36)	<0.027	mg/L	0.090	0.027	1	12/12/24 12:34	12/13/24 07:28		
TPH - Diesel (C10-C28)	0.037J	mg/L	0.090	0.027	1	12/12/24 12:34	12/13/24 07:28		
Surrogates									
o-Terphenyl (S)	79	%	46-129		1	12/12/24 12:34	12/13/24 07:28	84-15-1	
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		12/12/24 19:01	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		12/12/24 19:01	108-86-1	
Bromochloromethane	<0.36	ug/L	1.0	0.36	1		12/12/24 19:01	74-97-5	
Bromodichloromethane	<0.21	ug/L	1.0	0.21	1		12/12/24 19:01	75-27-4	
Bromoform	<0.43	ug/L	1.0	0.43	1		12/12/24 19:01	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		12/12/24 19:01	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		12/12/24 19:01	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		12/12/24 19:01	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		12/12/24 19:01	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		12/12/24 19:01	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		12/12/24 19:01	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		12/12/24 19:01	75-00-3	
Chloroform	<0.50	ug/L	5.0	0.50	1		12/12/24 19:01	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		12/12/24 19:01	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/12/24 19:01	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/12/24 19:01	106-43-4	
1,2-Dibromo-3-chloropropane	<0.36	ug/L	5.0	0.36	1		12/12/24 19:01	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		12/12/24 19:01	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		12/12/24 19:01	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		12/12/24 19:01	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		12/12/24 19:01	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		12/12/24 19:01	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		12/12/24 19:01	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		12/12/24 19:01	75-71-8	v2
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		12/12/24 19:01	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		12/12/24 19:01	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		12/12/24 19:01	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		12/12/24 19:01	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		12/12/24 19:01	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		12/12/24 19:01	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		12/12/24 19:01	142-28-9	
2,2-Dichloropropane	<0.42	ug/L	1.0	0.42	1		12/12/24 19:01	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		12/12/24 19:01	563-58-6	
cis-1,3-Dichloropropene	<0.24	ug/L	1.0	0.24	1		12/12/24 19:01	10061-01-5	
trans-1,3-Dichloropropene	<0.27	ug/L	1.0	0.27	1		12/12/24 19:01	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		12/12/24 19:01	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		12/12/24 19:01	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		12/12/24 19:01	87-68-3	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288688

Sample: SB-02 Lab ID: 40288688002 Collected: 12/11/24 11:15 Received: 12/12/24 07:40 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		12/12/24 19:01	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		12/12/24 19:01	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		12/12/24 19:01	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		12/12/24 19:01	1634-04-4	
Naphthalene	<1.9	ug/L	5.0	1.9	1		12/12/24 19:01	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		12/12/24 19:01	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		12/12/24 19:01	100-42-5	
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		12/12/24 19:01	630-20-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		12/12/24 19:01	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		12/12/24 19:01	127-18-4	
Toluene	0.35J	ug/L	1.0	0.29	1		12/12/24 19:01	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		12/12/24 19:01	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		12/12/24 19:01	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		12/12/24 19:01	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	1.0	0.34	1		12/12/24 19:01	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		12/12/24 19:01	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		12/12/24 19:01	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	1.0	0.56	1		12/12/24 19:01	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		12/12/24 19:01	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		12/12/24 19:01	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		12/12/24 19:01	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		12/12/24 19:01	1330-20-7	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		12/12/24 19:01	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		12/12/24 19:01	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	103	%	70-130		1		12/12/24 19:01	2199-69-1	
4-Bromofluorobenzene (S)	96	%	70-130		1		12/12/24 19:01	460-00-4	
Toluene-d8 (S)	96	%	70-130		1		12/12/24 19:01	2037-26-5	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288688

Sample: SB-03 Lab ID: 40288688003 Collected: 12/11/24 11:50 Received: 12/12/24 07:40 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3510									
Pace Analytical Services - Green Bay									
TPH (C28-C36)	<0.027	mg/L	0.090	0.027	1	12/12/24 12:34	12/13/24 07:35		
TPH - Diesel (C10-C28)	0.10	mg/L	0.090	0.027	1	12/12/24 12:34	12/13/24 07:35		
Surrogates									
o-Terphenyl (S)	88	%	46-129		1	12/12/24 12:34	12/13/24 07:35	84-15-1	
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		12/12/24 18:27	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		12/12/24 18:27	108-86-1	
Bromochloromethane	<0.36	ug/L	1.0	0.36	1		12/12/24 18:27	74-97-5	
Bromodichloromethane	<0.21	ug/L	1.0	0.21	1		12/12/24 18:27	75-27-4	
Bromoform	<0.43	ug/L	1.0	0.43	1		12/12/24 18:27	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		12/12/24 18:27	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		12/12/24 18:27	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		12/12/24 18:27	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		12/12/24 18:27	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		12/12/24 18:27	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		12/12/24 18:27	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		12/12/24 18:27	75-00-3	
Chloroform	<0.50	ug/L	5.0	0.50	1		12/12/24 18:27	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		12/12/24 18:27	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/12/24 18:27	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/12/24 18:27	106-43-4	
1,2-Dibromo-3-chloropropane	<0.36	ug/L	5.0	0.36	1		12/12/24 18:27	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		12/12/24 18:27	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		12/12/24 18:27	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		12/12/24 18:27	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		12/12/24 18:27	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		12/12/24 18:27	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		12/12/24 18:27	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		12/12/24 18:27	75-71-8	v2
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		12/12/24 18:27	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		12/12/24 18:27	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		12/12/24 18:27	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		12/12/24 18:27	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		12/12/24 18:27	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		12/12/24 18:27	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		12/12/24 18:27	142-28-9	
2,2-Dichloropropane	<0.42	ug/L	1.0	0.42	1		12/12/24 18:27	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		12/12/24 18:27	563-58-6	
cis-1,3-Dichloropropene	<0.24	ug/L	1.0	0.24	1		12/12/24 18:27	10061-01-5	
trans-1,3-Dichloropropene	<0.27	ug/L	1.0	0.27	1		12/12/24 18:27	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		12/12/24 18:27	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		12/12/24 18:27	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		12/12/24 18:27	87-68-3	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288688

Sample: SB-03 Lab ID: 40288688003 Collected: 12/11/24 11:50 Received: 12/12/24 07:40 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		12/12/24 18:27	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		12/12/24 18:27	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		12/12/24 18:27	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		12/12/24 18:27	1634-04-4	
Naphthalene	<1.9	ug/L	5.0	1.9	1		12/12/24 18:27	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		12/12/24 18:27	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		12/12/24 18:27	100-42-5	
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		12/12/24 18:27	630-20-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		12/12/24 18:27	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		12/12/24 18:27	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		12/12/24 18:27	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		12/12/24 18:27	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		12/12/24 18:27	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		12/12/24 18:27	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	1.0	0.34	1		12/12/24 18:27	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		12/12/24 18:27	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		12/12/24 18:27	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	1.0	0.56	1		12/12/24 18:27	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		12/12/24 18:27	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		12/12/24 18:27	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		12/12/24 18:27	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		12/12/24 18:27	1330-20-7	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		12/12/24 18:27	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		12/12/24 18:27	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	104	%	70-130		1		12/12/24 18:27	2199-69-1	
4-Bromofluorobenzene (S)	96	%	70-130		1		12/12/24 18:27	460-00-4	
Toluene-d8 (S)	95	%	70-130		1		12/12/24 18:27	2037-26-5	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288688

Sample: SB-04 Lab ID: 40288688004 Collected: 12/11/24 14:05 Received: 12/12/24 07:40 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3510 Pace Analytical Services - Green Bay									
TPH (C28-C36)	<0.027	mg/L	0.089	0.027	1	12/12/24 12:34	12/13/24 07:43		
TPH - Diesel (C10-C28)	0.062J	mg/L	0.089	0.027	1	12/12/24 12:34	12/13/24 07:43		
Surrogates									
o-Terphenyl (S)	86	%	46-129		1	12/12/24 12:34	12/13/24 07:43	84-15-1	
8260 MSV									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		12/12/24 19:18	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		12/12/24 19:18	108-86-1	
Bromochloromethane	<0.36	ug/L	1.0	0.36	1		12/12/24 19:18	74-97-5	
Bromodichloromethane	<0.21	ug/L	1.0	0.21	1		12/12/24 19:18	75-27-4	
Bromoform	<0.43	ug/L	1.0	0.43	1		12/12/24 19:18	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		12/12/24 19:18	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		12/12/24 19:18	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		12/12/24 19:18	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		12/12/24 19:18	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		12/12/24 19:18	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		12/12/24 19:18	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		12/12/24 19:18	75-00-3	
Chloroform	<0.50	ug/L	5.0	0.50	1		12/12/24 19:18	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		12/12/24 19:18	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/12/24 19:18	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/12/24 19:18	106-43-4	
1,2-Dibromo-3-chloropropane	<0.36	ug/L	5.0	0.36	1		12/12/24 19:18	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		12/12/24 19:18	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		12/12/24 19:18	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		12/12/24 19:18	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		12/12/24 19:18	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		12/12/24 19:18	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		12/12/24 19:18	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		12/12/24 19:18	75-71-8	v2
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		12/12/24 19:18	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		12/12/24 19:18	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		12/12/24 19:18	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		12/12/24 19:18	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		12/12/24 19:18	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		12/12/24 19:18	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		12/12/24 19:18	142-28-9	
2,2-Dichloropropane	<0.42	ug/L	1.0	0.42	1		12/12/24 19:18	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		12/12/24 19:18	563-58-6	
cis-1,3-Dichloropropene	<0.24	ug/L	1.0	0.24	1		12/12/24 19:18	10061-01-5	
trans-1,3-Dichloropropene	<0.27	ug/L	1.0	0.27	1		12/12/24 19:18	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		12/12/24 19:18	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		12/12/24 19:18	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		12/12/24 19:18	87-68-3	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288688

Sample: SB-04 Lab ID: 40288688004 Collected: 12/11/24 14:05 Received: 12/12/24 07:40 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		12/12/24 19:18	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		12/12/24 19:18	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		12/12/24 19:18	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		12/12/24 19:18	1634-04-4	
Naphthalene	<1.9	ug/L	5.0	1.9	1		12/12/24 19:18	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		12/12/24 19:18	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		12/12/24 19:18	100-42-5	
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		12/12/24 19:18	630-20-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		12/12/24 19:18	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		12/12/24 19:18	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		12/12/24 19:18	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		12/12/24 19:18	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		12/12/24 19:18	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		12/12/24 19:18	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	1.0	0.34	1		12/12/24 19:18	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		12/12/24 19:18	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		12/12/24 19:18	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	1.0	0.56	1		12/12/24 19:18	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		12/12/24 19:18	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		12/12/24 19:18	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		12/12/24 19:18	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		12/12/24 19:18	1330-20-7	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		12/12/24 19:18	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		12/12/24 19:18	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		12/12/24 19:18	2199-69-1	
4-Bromofluorobenzene (S)	94	%	70-130		1		12/12/24 19:18	460-00-4	
Toluene-d8 (S)	96	%	70-130		1		12/12/24 19:18	2037-26-5	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288688

Sample: SB-05 Lab ID: 40288688005 Collected: 12/11/24 14:42 Received: 12/12/24 07:40 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3510 Pace Analytical Services - Green Bay									
TPH (C28-C36)	<0.027	mg/L	0.090	0.027	1	12/12/24 12:34	12/13/24 07:51		
TPH - Diesel (C10-C28)	<0.027	mg/L	0.090	0.027	1	12/12/24 12:34	12/13/24 07:51		
Surrogates									
o-Terphenyl (S)	73	%	46-129		1	12/12/24 12:34	12/13/24 07:51	84-15-1	
8260 MSV									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		12/12/24 19:35	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		12/12/24 19:35	108-86-1	
Bromochloromethane	<0.36	ug/L	1.0	0.36	1		12/12/24 19:35	74-97-5	
Bromodichloromethane	<0.21	ug/L	1.0	0.21	1		12/12/24 19:35	75-27-4	
Bromoform	<0.43	ug/L	1.0	0.43	1		12/12/24 19:35	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		12/12/24 19:35	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		12/12/24 19:35	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		12/12/24 19:35	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		12/12/24 19:35	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		12/12/24 19:35	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		12/12/24 19:35	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		12/12/24 19:35	75-00-3	
Chloroform	<0.50	ug/L	5.0	0.50	1		12/12/24 19:35	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		12/12/24 19:35	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/12/24 19:35	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/12/24 19:35	106-43-4	
1,2-Dibromo-3-chloropropane	<0.36	ug/L	5.0	0.36	1		12/12/24 19:35	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		12/12/24 19:35	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		12/12/24 19:35	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		12/12/24 19:35	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		12/12/24 19:35	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		12/12/24 19:35	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		12/12/24 19:35	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		12/12/24 19:35	75-71-8	v2
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		12/12/24 19:35	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		12/12/24 19:35	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		12/12/24 19:35	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		12/12/24 19:35	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		12/12/24 19:35	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		12/12/24 19:35	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		12/12/24 19:35	142-28-9	
2,2-Dichloropropane	<0.42	ug/L	1.0	0.42	1		12/12/24 19:35	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		12/12/24 19:35	563-58-6	
cis-1,3-Dichloropropene	<0.24	ug/L	1.0	0.24	1		12/12/24 19:35	10061-01-5	
trans-1,3-Dichloropropene	<0.27	ug/L	1.0	0.27	1		12/12/24 19:35	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		12/12/24 19:35	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		12/12/24 19:35	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		12/12/24 19:35	87-68-3	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288688

Sample: SB-05 Lab ID: 40288688005 Collected: 12/11/24 14:42 Received: 12/12/24 07:40 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		12/12/24 19:35	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		12/12/24 19:35	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		12/12/24 19:35	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		12/12/24 19:35	1634-04-4	
Naphthalene	<1.9	ug/L	5.0	1.9	1		12/12/24 19:35	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		12/12/24 19:35	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		12/12/24 19:35	100-42-5	
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		12/12/24 19:35	630-20-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		12/12/24 19:35	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		12/12/24 19:35	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		12/12/24 19:35	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		12/12/24 19:35	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		12/12/24 19:35	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		12/12/24 19:35	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	1.0	0.34	1		12/12/24 19:35	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		12/12/24 19:35	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		12/12/24 19:35	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	1.0	0.56	1		12/12/24 19:35	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		12/12/24 19:35	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		12/12/24 19:35	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		12/12/24 19:35	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		12/12/24 19:35	1330-20-7	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		12/12/24 19:35	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		12/12/24 19:35	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		12/12/24 19:35	2199-69-1	
4-Bromofluorobenzene (S)	95	%	70-130		1		12/12/24 19:35	460-00-4	
Toluene-d8 (S)	95	%	70-130		1		12/12/24 19:35	2037-26-5	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288688

Sample: SB-06 Lab ID: 40288688006 Collected: 12/11/24 15:20 Received: 12/12/24 07:40 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3510									
Pace Analytical Services - Green Bay									
TPH (C28-C36)	0.028J	mg/L	0.090	0.027	1	12/12/24 12:34	12/13/24 07:59		
TPH - Diesel (C10-C28)	0.053J	mg/L	0.090	0.027	1	12/12/24 12:34	12/13/24 07:59		
Surrogates									
o-Terphenyl (S)	74	%	46-129		1	12/12/24 12:34	12/13/24 07:59	84-15-1	
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		12/12/24 19:52	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		12/12/24 19:52	108-86-1	
Bromochloromethane	<0.36	ug/L	1.0	0.36	1		12/12/24 19:52	74-97-5	
Bromodichloromethane	<0.21	ug/L	1.0	0.21	1		12/12/24 19:52	75-27-4	
Bromoform	<0.43	ug/L	1.0	0.43	1		12/12/24 19:52	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		12/12/24 19:52	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		12/12/24 19:52	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		12/12/24 19:52	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		12/12/24 19:52	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		12/12/24 19:52	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		12/12/24 19:52	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		12/12/24 19:52	75-00-3	
Chloroform	<0.50	ug/L	5.0	0.50	1		12/12/24 19:52	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		12/12/24 19:52	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/12/24 19:52	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/12/24 19:52	106-43-4	
1,2-Dibromo-3-chloropropane	<0.36	ug/L	5.0	0.36	1		12/12/24 19:52	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		12/12/24 19:52	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		12/12/24 19:52	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		12/12/24 19:52	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		12/12/24 19:52	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		12/12/24 19:52	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		12/12/24 19:52	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		12/12/24 19:52	75-71-8	v2
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		12/12/24 19:52	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		12/12/24 19:52	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		12/12/24 19:52	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		12/12/24 19:52	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		12/12/24 19:52	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		12/12/24 19:52	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		12/12/24 19:52	142-28-9	
2,2-Dichloropropane	<0.42	ug/L	1.0	0.42	1		12/12/24 19:52	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		12/12/24 19:52	563-58-6	
cis-1,3-Dichloropropene	<0.24	ug/L	1.0	0.24	1		12/12/24 19:52	10061-01-5	
trans-1,3-Dichloropropene	<0.27	ug/L	1.0	0.27	1		12/12/24 19:52	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		12/12/24 19:52	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		12/12/24 19:52	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		12/12/24 19:52	87-68-3	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288688

Sample: SB-06 Lab ID: 40288688006 Collected: 12/11/24 15:20 Received: 12/12/24 07:40 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		12/12/24 19:52	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		12/12/24 19:52	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		12/12/24 19:52	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		12/12/24 19:52	1634-04-4	
Naphthalene	<1.9	ug/L	5.0	1.9	1		12/12/24 19:52	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		12/12/24 19:52	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		12/12/24 19:52	100-42-5	
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		12/12/24 19:52	630-20-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		12/12/24 19:52	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		12/12/24 19:52	127-18-4	
Toluene	0.51J	ug/L	1.0	0.29	1		12/12/24 19:52	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		12/12/24 19:52	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		12/12/24 19:52	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		12/12/24 19:52	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	1.0	0.34	1		12/12/24 19:52	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		12/12/24 19:52	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		12/12/24 19:52	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	1.0	0.56	1		12/12/24 19:52	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		12/12/24 19:52	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		12/12/24 19:52	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		12/12/24 19:52	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		12/12/24 19:52	1330-20-7	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		12/12/24 19:52	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		12/12/24 19:52	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		12/12/24 19:52	2199-69-1	
4-Bromofluorobenzene (S)	96	%	70-130		1		12/12/24 19:52	460-00-4	
Toluene-d8 (S)	96	%	70-130		1		12/12/24 19:52	2037-26-5	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288688

Sample: SB-07 Lab ID: 40288688007 Collected: 12/11/24 16:05 Received: 12/12/24 07:40 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3510 Pace Analytical Services - Green Bay									
TPH (C28-C36)	0.045J	mg/L	0.090	0.027	1	12/12/24 12:34	12/13/24 08:07		
TPH - Diesel (C10-C28)	0.061J	mg/L	0.090	0.027	1	12/12/24 12:34	12/13/24 08:07		
Surrogates									
o-Terphenyl (S)	77	%	46-129		1	12/12/24 12:34	12/13/24 08:07	84-15-1	
8260 MSV									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		12/12/24 20:10	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		12/12/24 20:10	108-86-1	
Bromochloromethane	<0.36	ug/L	1.0	0.36	1		12/12/24 20:10	74-97-5	
Bromodichloromethane	<0.21	ug/L	1.0	0.21	1		12/12/24 20:10	75-27-4	
Bromoform	<0.43	ug/L	1.0	0.43	1		12/12/24 20:10	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		12/12/24 20:10	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		12/12/24 20:10	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		12/12/24 20:10	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		12/12/24 20:10	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		12/12/24 20:10	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		12/12/24 20:10	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		12/12/24 20:10	75-00-3	
Chloroform	<0.50	ug/L	5.0	0.50	1		12/12/24 20:10	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		12/12/24 20:10	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/12/24 20:10	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/12/24 20:10	106-43-4	
1,2-Dibromo-3-chloropropane	<0.36	ug/L	5.0	0.36	1		12/12/24 20:10	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		12/12/24 20:10	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		12/12/24 20:10	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		12/12/24 20:10	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		12/12/24 20:10	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		12/12/24 20:10	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		12/12/24 20:10	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		12/12/24 20:10	75-71-8	v2
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		12/12/24 20:10	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		12/12/24 20:10	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		12/12/24 20:10	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		12/12/24 20:10	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		12/12/24 20:10	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		12/12/24 20:10	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		12/12/24 20:10	142-28-9	
2,2-Dichloropropane	<0.42	ug/L	1.0	0.42	1		12/12/24 20:10	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		12/12/24 20:10	563-58-6	
cis-1,3-Dichloropropene	<0.24	ug/L	1.0	0.24	1		12/12/24 20:10	10061-01-5	
trans-1,3-Dichloropropene	<0.27	ug/L	1.0	0.27	1		12/12/24 20:10	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		12/12/24 20:10	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		12/12/24 20:10	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		12/12/24 20:10	87-68-3	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288688

Sample: SB-07 Lab ID: 40288688007 Collected: 12/11/24 16:05 Received: 12/12/24 07:40 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		12/12/24 20:10	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		12/12/24 20:10	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		12/12/24 20:10	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		12/12/24 20:10	1634-04-4	
Naphthalene	<1.9	ug/L	5.0	1.9	1		12/12/24 20:10	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		12/12/24 20:10	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		12/12/24 20:10	100-42-5	
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		12/12/24 20:10	630-20-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		12/12/24 20:10	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		12/12/24 20:10	127-18-4	
Toluene	0.49J	ug/L	1.0	0.29	1		12/12/24 20:10	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		12/12/24 20:10	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		12/12/24 20:10	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		12/12/24 20:10	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	1.0	0.34	1		12/12/24 20:10	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		12/12/24 20:10	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		12/12/24 20:10	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	1.0	0.56	1		12/12/24 20:10	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		12/12/24 20:10	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		12/12/24 20:10	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		12/12/24 20:10	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		12/12/24 20:10	1330-20-7	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		12/12/24 20:10	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		12/12/24 20:10	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	103	%	70-130		1		12/12/24 20:10	2199-69-1	
4-Bromofluorobenzene (S)	97	%	70-130		1		12/12/24 20:10	460-00-4	
Toluene-d8 (S)	95	%	70-130		1		12/12/24 20:10	2037-26-5	

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288688

QC Batch:	492458	Analysis Method:	EPA 8260
QC Batch Method:	EPA 8260	Analysis Description:	8260 MSV
		Laboratory:	Pace Analytical Services - Green Bay

Associated Lab Samples: 40288688001, 40288688002, 40288688003, 40288688004, 40288688005, 40288688006, 40288688007

METHOD BLANK:	2819177	Matrix:	Water

Associated Lab Samples: 40288688001, 40288688002, 40288688003, 40288688004, 40288688005, 40288688006, 40288688007

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	<0.36	1.0	12/12/24 14:08	
1,1,1-Trichloroethane	ug/L	<0.30	1.0	12/12/24 14:08	
1,1,2,2-Tetrachloroethane	ug/L	<0.25	1.0	12/12/24 14:08	
1,1,2-Trichloroethane	ug/L	<0.34	1.0	12/12/24 14:08	
1,1-Dichloroethane	ug/L	<0.30	1.0	12/12/24 14:08	
1,1-Dichloroethene	ug/L	<0.58	1.0	12/12/24 14:08	
1,1-Dichloropropene	ug/L	<0.41	1.0	12/12/24 14:08	
1,2,3-Trichlorobenzene	ug/L	<1.0	5.0	12/12/24 14:08	
1,2,3-Trichloropropane	ug/L	<0.56	1.0	12/12/24 14:08	
1,2,4-Trichlorobenzene	ug/L	<0.95	5.0	12/12/24 14:08	
1,2,4-Trimethylbenzene	ug/L	<0.45	1.0	12/12/24 14:08	
1,2-Dibromo-3-chloropropane	ug/L	<0.36	5.0	12/12/24 14:08	
1,2-Dibromoethane (EDB)	ug/L	<0.31	1.0	12/12/24 14:08	
1,2-Dichlorobenzene	ug/L	<0.33	1.0	12/12/24 14:08	
1,2-Dichloroethane	ug/L	<0.29	1.0	12/12/24 14:08	
1,2-Dichloropropane	ug/L	<0.45	1.0	12/12/24 14:08	
1,3,5-Trimethylbenzene	ug/L	<0.36	1.0	12/12/24 14:08	
1,3-Dichlorobenzene	ug/L	<0.35	1.0	12/12/24 14:08	
1,3-Dichloropropane	ug/L	<0.30	1.0	12/12/24 14:08	
1,4-Dichlorobenzene	ug/L	<0.89	1.0	12/12/24 14:08	
2,2-Dichloropropane	ug/L	<0.42	1.0	12/12/24 14:08	
2-Chlorotoluene	ug/L	<0.89	5.0	12/12/24 14:08	
4-Chlorotoluene	ug/L	<0.89	5.0	12/12/24 14:08	
Benzene	ug/L	<0.30	1.0	12/12/24 14:08	
Bromobenzene	ug/L	<0.36	1.0	12/12/24 14:08	
Bromochloromethane	ug/L	<0.36	1.0	12/12/24 14:08	
Bromodichloromethane	ug/L	<0.21	1.0	12/12/24 14:08	
Bromoform	ug/L	<0.43	1.0	12/12/24 14:08	
Bromomethane	ug/L	<1.2	5.0	12/12/24 14:08	
Carbon tetrachloride	ug/L	<0.37	1.0	12/12/24 14:08	
Chlorobenzene	ug/L	<0.86	1.0	12/12/24 14:08	
Chloroethane	ug/L	<1.4	5.0	12/12/24 14:08	
Chloroform	ug/L	<0.50	5.0	12/12/24 14:08	
Chloromethane	ug/L	<1.6	5.0	12/12/24 14:08	
cis-1,2-Dichloroethene	ug/L	<0.47	1.0	12/12/24 14:08	
cis-1,3-Dichloropropene	ug/L	<0.24	1.0	12/12/24 14:08	
Dibromochloromethane	ug/L	<2.6	5.0	12/12/24 14:08	
Dibromomethane	ug/L	<0.99	5.0	12/12/24 14:08	
Dichlorodifluoromethane	ug/L	<0.46	5.0	12/12/24 14:08	v2
Diisopropyl ether	ug/L	<1.1	5.0	12/12/24 14:08	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288688

METHOD BLANK: 2819177

Matrix: Water

Associated Lab Samples: 40288688001, 40288688002, 40288688003, 40288688004, 40288688005, 40288688006, 40288688007

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethylbenzene	ug/L	<0.33	1.0	12/12/24 14:08	
Hexachloro-1,3-butadiene	ug/L	<2.7	5.0	12/12/24 14:08	
Isopropylbenzene (Cumene)	ug/L	<1.0	5.0	12/12/24 14:08	
m&p-Xylene	ug/L	<0.70	2.0	12/12/24 14:08	
Methyl-tert-butyl ether	ug/L	<1.1	5.0	12/12/24 14:08	
Methylene Chloride	ug/L	<0.32	5.0	12/12/24 14:08	
n-Butylbenzene	ug/L	<0.86	1.0	12/12/24 14:08	
n-Propylbenzene	ug/L	<0.35	1.0	12/12/24 14:08	
Naphthalene	ug/L	<1.9	5.0	12/12/24 14:08	
o-Xylene	ug/L	<0.35	1.0	12/12/24 14:08	
p-Isopropyltoluene	ug/L	<1.0	5.0	12/12/24 14:08	
sec-Butylbenzene	ug/L	<0.42	1.0	12/12/24 14:08	
Styrene	ug/L	<0.36	1.0	12/12/24 14:08	
tert-Butylbenzene	ug/L	<0.59	1.0	12/12/24 14:08	
Tetrachloroethene	ug/L	<0.41	1.0	12/12/24 14:08	
Toluene	ug/L	<0.29	1.0	12/12/24 14:08	
trans-1,2-Dichloroethene	ug/L	<0.53	1.0	12/12/24 14:08	
trans-1,3-Dichloropropene	ug/L	<0.27	1.0	12/12/24 14:08	
Trichloroethene	ug/L	<0.32	1.0	12/12/24 14:08	
Trichlorofluoromethane	ug/L	<0.42	1.0	12/12/24 14:08	
Vinyl chloride	ug/L	<0.17	1.0	12/12/24 14:08	
Xylene (Total)	ug/L	<1.0	3.0	12/12/24 14:08	
1,2-Dichlorobenzene-d4 (S)	%	104	70-130	12/12/24 14:08	
4-Bromofluorobenzene (S)	%	99	70-130	12/12/24 14:08	
Toluene-d8 (S)	%	113	70-130	12/12/24 14:08	

LABORATORY CONTROL SAMPLE: 2819178

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	48.9	98	70-133	
1,1,2,2-Tetrachloroethane	ug/L	50	54.9	110	70-130	
1,1,2-Trichloroethane	ug/L	50	52.8	106	70-130	
1,1-Dichloroethane	ug/L	50	50.9	102	70-130	
1,1-Dichloroethene	ug/L	50	47.1	94	66-130	
1,2,4-Trichlorobenzene	ug/L	50	49.8	100	68-130	
1,2-Dibromo-3-chloropropane	ug/L	50	49.1	98	66-130	
1,2-Dibromoethane (EDB)	ug/L	50	52.8	106	70-130	
1,2-Dichlorobenzene	ug/L	50	52.8	106	70-130	
1,2-Dichloroethane	ug/L	50	50.5	101	70-130	
1,2-Dichloropropane	ug/L	50	54.6	109	70-130	
1,3-Dichlorobenzene	ug/L	50	52.8	106	70-130	
1,4-Dichlorobenzene	ug/L	50	54.3	109	70-130	
Benzene	ug/L	50	53.0	106	70-130	
Bromodichloromethane	ug/L	50	52.7	105	70-130	

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288688

LABORATORY CONTROL SAMPLE: 2819178

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Bromoform	ug/L	50	49.4	99	61-130	
Bromomethane	ug/L	50	40.3	81	40-157	
Carbon tetrachloride	ug/L	50	50.0	100	70-139	
Chlorobenzene	ug/L	50	53.6	107	70-130	
Chloroethane	ug/L	50	44.9	90	61-145	
Chloroform	ug/L	50	50.9	102	70-130	
Chloromethane	ug/L	50	35.2	70	22-163	
cis-1,2-Dichloroethene	ug/L	50	51.1	102	70-130	
cis-1,3-Dichloropropene	ug/L	50	53.5	107	70-130	
Dibromochloromethane	ug/L	50	52.0	104	70-130	
Dichlorodifluoromethane	ug/L	50	17.8	36	10-185 v3	
Ethylbenzene	ug/L	50	55.8	112	70-130	
Isopropylbenzene (Cumene)	ug/L	50	51.8	104	70-134	
m&p-Xylene	ug/L	100	111	111	70-130	
Methyl-tert-butyl ether	ug/L	50	43.2	86	62-130	
Methylene Chloride	ug/L	50	50.4	101	70-130	
o-Xylene	ug/L	50	56.0	112	70-130	
Styrene	ug/L	50	58.4	117	70-130	
Tetrachloroethene	ug/L	50	50.4	101	70-130	
Toluene	ug/L	50	52.4	105	70-130	
trans-1,2-Dichloroethene	ug/L	50	49.7	99	70-130	
trans-1,3-Dichloropropene	ug/L	50	46.9	94	70-130	
Trichloroethene	ug/L	50	52.6	105	70-130	
Trichlorofluoromethane	ug/L	50	44.4	89	70-149	
Vinyl chloride	ug/L	50	40.7	81	37-145	
Xylene (Total)	ug/L	150	167	111	70-130	
1,2-Dichlorobenzene-d4 (S)	%			99	70-130	
4-Bromofluorobenzene (S)	%			102	70-130	
Toluene-d8 (S)	%			100	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2819525 2819526

Parameter	Units	40288687023 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,1,1-Trichloroethane	ug/L	<0.30	50	50	51.2	56.3	102	113	70-136	9	20	
1,1,2,2-Tetrachloroethane	ug/L	<0.25	50	50	46.9	48.9	94	98	70-130	4	20	
1,1,2-Trichloroethane	ug/L	<0.34	50	50	49.2	50.9	98	102	70-130	3	20	
1,1-Dichloroethane	ug/L	<0.30	50	50	48.8	53.8	98	108	70-130	10	20	
1,1-Dichloroethene	ug/L	<0.58	50	50	50.7	55.6	101	111	65-131	9	20	
1,2,4-Trichlorobenzene	ug/L	<0.95	50	50	50.2	52.5	100	105	63-130	4	20	
1,2-Dibromo-3-chloropropane	ug/L	<0.36	50	50	46.2	47.3	92	95	65-130	2	20	
1,2-Dibromoethane (EDB)	ug/L	<0.31	50	50	50.5	51.7	101	103	70-130	2	20	
1,2-Dichlorobenzene	ug/L	<0.33	50	50	50.4	53.9	101	108	70-130	7	20	
1,2-Dichloroethane	ug/L	<0.29	50	50	52.5	55.8	105	112	70-131	6	20	

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288688

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2819525 2819526											
Parameter	Units	40288687023		MS		MSD		MS		MSD	
		Result	Conc.	Spike	Conc.	Result	Conc.	% Rec	% Rec	Limits	Max
										RPD	RPD
											Qual
1,2-Dichloropropane	ug/L	<0.45	50	50	50.0	53.8	100	108	70-130	7	20
1,3-Dichlorobenzene	ug/L	<0.35	50	50	49.7	54.5	99	109	70-130	9	20
1,4-Dichlorobenzene	ug/L	<0.89	50	50	50.8	55.0	102	110	70-130	8	20
Benzene	ug/L	<0.30	50	50	50.4	55.4	101	111	70-130	9	20
Bromodichloromethane	ug/L	<0.21	50	50	51.2	55.6	102	111	70-130	8	20
Bromoform	ug/L	<0.43	50	50	49.6	49.6	99	99	61-130	0	20
Bromomethane	ug/L	<1.2	50	50	54.0	60.7	108	121	40-170	12	20
Carbon tetrachloride	ug/L	<0.37	50	50	53.4	58.4	107	117	70-141	9	20
Chlorobenzene	ug/L	<0.86	50	50	51.7	54.3	103	109	70-130	5	20
Chloroethane	ug/L	<1.4	50	50	53.0	57.0	106	114	59-148	7	20
Chloroform	ug/L	<0.50	50	50	50.1	55.4	100	111	70-130	10	20
Chloromethane	ug/L	<1.6	50	50	60.1	66.0	120	132	19-170	9	20
cis-1,2-Dichloroethene	ug/L	<0.47	50	50	50.7	54.3	101	109	70-130	7	20
cis-1,3-Dichloropropene	ug/L	<0.24	50	50	51.0	54.2	102	108	70-130	6	20
Dibromochloromethane	ug/L	<2.6	50	50	50.2	52.0	100	104	70-130	4	20
Dichlorodifluoromethane	ug/L	<0.46	50	50	67.4	74.2	135	148	10-190	10	20 v3
Ethylbenzene	ug/L	<0.33	50	50	53.2	56.4	106	113	70-130	6	20
Isopropylbenzene (Cumene)	ug/L	<1.0	50	50	49.5	53.1	99	106	70-137	7	20
m&p-Xylene	ug/L	<0.70	100	100	106	112	106	112	70-130	6	20
Methyl-tert-butyl ether	ug/L	<1.1	50	50	44.4	45.7	89	91	62-130	3	20
Methylene Chloride	ug/L	<0.32	50	50	50.0	54.2	100	108	70-133	8	20
o-Xylene	ug/L	<0.35	50	50	53.3	56.7	107	113	70-130	6	20
Styrene	ug/L	<0.36	50	50	55.2	58.0	110	116	70-130	5	20
Tetrachloroethene	ug/L	<0.41	50	50	51.3	54.9	103	110	70-130	7	20
Toluene	ug/L	<0.29	50	50	50.7	53.5	101	107	70-130	5	20
trans-1,2-Dichloroethene	ug/L	<0.53	50	50	51.6	57.0	103	114	70-133	10	20
trans-1,3-Dichloropropene	ug/L	<0.27	50	50	45.8	47.8	92	96	68-130	4	20
Trichloroethene	ug/L	<0.32	50	50	51.8	56.0	104	112	70-130	8	20
Trichlorofluoromethane	ug/L	<0.42	50	50	55.3	60.1	111	120	65-153	8	20
Vinyl chloride	ug/L	<0.17	50	50	58.1	63.0	116	126	37-150	8	20
Xylene (Total)	ug/L	<1.0	150	150	159	169	106	113	70-130	6	20
1,2-Dichlorobenzene-d4 (S)	%						100	101	70-130		
4-Bromofluorobenzene (S)	%						100	98	70-130		
Toluene-d8 (S)	%						99	98	70-130		

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288688

QC Batch: 492521 Analysis Method: EPA 8015C Modified
QC Batch Method: EPA 3510 Analysis Description: 8015C GCS
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40288688001, 40288688002, 40288688003, 40288688004, 40288688005, 40288688006, 40288688007

METHOD BLANK: 2819449 Matrix: Water
Associated Lab Samples: 40288688001, 40288688002, 40288688003, 40288688004, 40288688005, 40288688006, 40288688007

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH (C28-C36)	mg/L	<0.028	0.095	12/13/24 05:59	
TPH - Diesel (C10-C28)	mg/L	<0.028	0.095	12/13/24 05:59	
o-Terphenyl (S)	%	85	46-129	12/13/24 05:59	

LABORATORY CONTROL SAMPLE & LCSD: 2819450		2819451								
Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
TPH (C28-C36)	mg/L		<0.028	<0.028					20	
TPH - Diesel (C10-C28)	mg/L	0.5	0.46	0.40	92	80	61-120	14	20	
o-Terphenyl (S)	%				107	90	46-129			

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QUALIFIERS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288688

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.
ND - Not Detected at or above LOD.
J - The reported result is an estimated value.
LOD - Limit of Detection adjusted for dilution factor, percent moisture, initial weight and final volume.
LOQ - Limit of Quantitation adjusted for dilution factor, percent moisture, initial weight and final volume.
DL - Adjusted Method Detection Limit.
S - Surrogate
1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.
Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.
LCS(D) - Laboratory Control Sample (Duplicate)
MS(D) - Matrix Spike (Duplicate)
DUP - Sample Duplicate
RPD - Relative Percent Difference
NC - Not Calculable.
SG - Silica Gel - Clean-Up
U - Analyte was not detected and is reported as less than the LOD or as defined by the customer.
N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.
Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.
TNI - The NELAC Institute.

BATCH QUALIFIERS

Batch: 492547

[M5] A matrix spike/matrix spike duplicate was not performed for this batch due to insufficient sample volume.
[1] The default spike range of the standard used for QC evaluation is C10-C28. All other carbon ranges may recover outside of spike limits because they may not cover the range of the spike used.

ANALYTE QUALIFIERS

v2 The continuing calibration verification was below the method acceptance limit. The analyte was not detected in the associated samples and the sensitivity of the instrument was verified with a reporting limit check standard.
v3 The continuing calibration verification was below the method acceptance limit. Any detection for the analyte in the associated samples may have a low bias.

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288688

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40288688001	SB-01	EPA 3510	492521	EPA 8015C Modified	492547
40288688002	SB-02	EPA 3510	492521	EPA 8015C Modified	492547
40288688003	SB-03	EPA 3510	492521	EPA 8015C Modified	492547
40288688004	SB-04	EPA 3510	492521	EPA 8015C Modified	492547
40288688005	SB-05	EPA 3510	492521	EPA 8015C Modified	492547
40288688006	SB-06	EPA 3510	492521	EPA 8015C Modified	492547
40288688007	SB-07	EPA 3510	492521	EPA 8015C Modified	492547
40288688001	SB-01	EPA 8260	492458		
40288688002	SB-02	EPA 8260	492458		
40288688003	SB-03	EPA 8260	492458		
40288688004	SB-04	EPA 8260	492458		
40288688005	SB-05	EPA 8260	492458		
40288688006	SB-06	EPA 8260	492458		
40288688007	SB-07	EPA 8260	492458		

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[illegible]

Sample Preservation Receipt Form

Client Name: GEI

Project # 4028658

All containers needing preservation have been checked and noted below:
Lab Lot# of pH paper:

☐ Yes ☐ No ☒ N/A

Lab Std #ID of preservation (if pH adjusted):

Initial when completed:

Date/Time:

Pace Lab #	Glass							Plastic					Vials					Jars				General				VOA Vials (>6mm) *	H2SO4 pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO3 pH ≤2	pH after adjusted	Volume (mL)
	AG1U	BG1U	AG1H	AG4S	AG5U	AG2S	BG3U	BP1U	BP3U	BP3B	BP3N	BP3S	BP2Z	VG9C	DG9T	VG9U	VG9H	VG9M	VG9D	JGFU	JG9U	WGFU	WPFU	SP5T	ZPLC	GN 1	GN 2					
001																																2.5 / 5
002																																2.5 / 5
003																																2.5 / 5
004																																2.5 / 5
005																																2.5 / 5
006																																2.5 / 5
007																																2.5 / 5
008																																2.5 / 5
009																																2.5 / 5
010																																2.5 / 5
011																																2.5 / 5
012																																2.5 / 5
013																																2.5 / 5
014																																2.5 / 5
015																																2.5 / 5
016																																2.5 / 5
017																																2.5 / 5
018																																2.5 / 5
019																																2.5 / 5
020																																2.5 / 5

Exceptions to preservation check: VOA, Coliform, TOC, TOX, TOH, O&G, WI DRO, Phenolics, Other:

Headspace in VOA Vials (>6mm): ☐ Yes ☒ No ☐ N/A *If yes look in headspace column

AG1U	1 liter amber glass	BP1U	1 liter plastic unpres	VG9C	40 mL clear ascorbic w/ HCl	JGFU	4 oz amber jar unpres
BG1U	1 liter clear glass	BP3U	250 mL plastic unpres	DG9T	40 mL amber Na Thio	JG9U	9 oz amber jar unpres
AG1H	1 liter amber glass HCl	BP3B	250 mL plastic NaOH	VG9U	40 mL clear vial unpres	WGFU	4 oz clear jar unpres
AG4S	125 mL amber glass H2SO4	BP3N	250 mL plastic HNO3	VG9H	40 mL clear vial HCl	WPFU	4 oz plastic jar unpres
AG5U	100 mL amber glass unpres	BP3S	250 mL plastic H2SO4	VG9M	40 mL clear vial MeOH	SP5T	120 mL plastic Na Thiosulfate
AG2S	500 mL amber glass H2SO4	BP2Z	500 mL plastic NaOH + Zn	VG9D	40 mL clear vial DI	ZPLC	ziploc bag
BG3U	250 mL clear glass unpres					GN 1	
						GN 2	

Sample Condition Upon Receipt Form (SCUR)

Project #

Client Name: GEI

WO#: **40288688**

Courier: ☒ CS Logistics ☐ Fed Ex ☐ Speedee ☐ UPS ☐ Walto
☐ Client ☐ Pace Other: _____



Tracking #: _____

Custody Seal on Cooler/Box Present: ☐ yes ☒ no Seals intact: ☐ yes ☐ no

Custody Seal on Samples Present: ☐ yes ☒ no Seals intact: ☐ yes ☐ no

Packing Material: ☐ Bubble Wrap ☒ Bubble Bags ☐ None ☐ Other _____

Thermometer Used SR - 9 Type of Ice: ☒ Wet ☐ Blue ☐ Dry ☐ None ☐ Meltwater Only

Cooler Temperature Uncorr: 0.0 Corr: 0.5

Temp Blank Present: ☐ yes ☒ no

Biological Tissue is Frozen: ☐ yes ☐ no

Temp should be above freezing to 6°C.

Biota Samples may be received at ≤ 0°C if shipped on Dry Ice.

Person examining contents:

Date: 12/12/24 Initials: KKS

Labeled By Initials: MJS

Chain of Custody Present: ☒ Yes ☐ No ☐ N/A	1.
Chain of Custody Filled Out: ☐ Yes ☒ No ☐ N/A	2. <u>No preservative type. 12/12/24 KKS</u>
Chain of Custody Relinquished: ☒ Yes ☐ No ☐ N/A	3.
Sampler Name & Signature on COC: ☒ Yes ☐ No ☐ N/A	4.
Samples Arrived within Hold Time: ☒ Yes ☐ No	5.
- DI VOA Samples frozen upon receipt ☐ Yes ☐ No	Date/Time: _____
Short Hold Time Analysis (<72hr): ☐ Yes ☒ No	6.
Rush Turn Around Time Requested: ☒ Yes ☐ No	7. <u>1 Day TAT. Friday 12/13/24. 12/12/24 KKS</u>
Sufficient Volume: ☒ Yes ☐ No MS/MSD: ☐ Yes ☒ No ☐ N/A	8.
Correct Containers Used: ☒ Yes ☐ No	9.
Correct Type: <u>Pace Green Bay</u> , Pace IR, Non-Pace	
Containers Intact: ☒ Yes ☐ No	10.
Filtered volume received for Dissolved tests ☐ Yes ☐ No ☒ N/A	11.
Sample Labels match COC: ☒ Yes ☐ No ☐ N/A	12.
-Includes date/time/ID/Analysis Matrix: <u>GW</u>	
Trip Blank Present: ☐ Yes ☐ No ☒ N/A	13.
Trip Blank Custody Seals Present ☐ Yes ☐ No ☒ N/A	
Pace Trip Blank Lot # (if purchased): _____	

Client Notification/ Resolution:

If checked, see attached form for additional comments ☐

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

PM Review is documented electronically in LIMs. By releasing the project, the PM acknowledges they have reviewed the sample log in

Page 2 of 2



December 17, 2024

Brad DaSanto
GEI Consultants
1600 Aspen Commons
Suite 680
Middleton, WI 53562

RE: Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288782

Dear Brad DaSanto:

Enclosed are the analytical results for sample(s) received by the laboratory on December 13, 2024. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Green Bay

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in cursive script that reads "Christopher Hyska".

Christopher Hyska
christopher.hyska@pacelabs.com
(920)469-2436
Project Manager

Enclosures

cc: Caitlin Graeber, GEI Consultants
Ken Kytta, GEI Consultants



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288782

Pace Analytical Services Green Bay

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

South Carolina Certification #: 83006001

Texas Certification #: T104704529-21-8

Virginia VELAP Certification ID: 11873

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-21-00008

Federal Fish & Wildlife Permit #: 51774A

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SAMPLE SUMMARY

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288782

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40288782001	SB-08	Water	12/12/24 09:57	12/13/24 08:30
40288782002	SB-09	Water	12/12/24 10:50	12/13/24 08:30
40288782003	SB-10	Water	12/12/24 11:33	12/13/24 08:30
40288782004	SB-11	Water	12/12/24 12:14	12/13/24 08:30
40288782005	SB-12	Water	12/12/24 13:12	12/13/24 08:30
40288782006	SB-13	Water	12/12/24 15:02	12/13/24 08:30
40288782007	SB-14	Water	12/12/24 15:49	12/13/24 08:30

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SAMPLE ANALYTE COUNT

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288782

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40288782001	SB-08	EPA 8015C Modified	MRN	3	PASI-G
		EPA 8260	CXJ	65	PASI-G
40288782002	SB-09	EPA 8015C Modified	MRN	3	PASI-G
		EPA 8260	CXJ	65	PASI-G
40288782003	SB-10	EPA 8015C Modified	MRN	3	PASI-G
		EPA 8260	CXJ	65	PASI-G
40288782004	SB-11	EPA 8015C Modified	MRN	3	PASI-G
		EPA 8260	CXJ	65	PASI-G
40288782005	SB-12	EPA 8015C Modified	MRN	3	PASI-G
		EPA 8260	CXJ	65	PASI-G
40288782006	SB-13	EPA 8015C Modified	MRN	3	PASI-G
		EPA 8260	CXJ	65	PASI-G
40288782007	SB-14	EPA 8015C Modified	MRN	3	PASI-G
		EPA 8260	CXJ	65	PASI-G

PASI-G = Pace Analytical Services - Green Bay

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SUMMARY OF DETECTION

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288782

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40288782002	SB-09					
EPA 8015C Modified	TPH - Diesel (C10-C28)	0.031J	mg/L	0.091	12/17/24 06:23	
EPA 8260	Chloroform	1.1J	ug/L	5.0	12/16/24 16:04	
40288782004	SB-11					
EPA 8015C Modified	TPH - Diesel (C10-C28)	0.037J	mg/L	0.090	12/17/24 06:38	
40288782005	SB-12					
EPA 8015C Modified	TPH - Diesel (C10-C28)	0.031J	mg/L	0.091	12/17/24 06:46	
40288782006	SB-13					
EPA 8015C Modified	TPH - Diesel (C10-C28)	0.070J	mg/L	0.090	12/17/24 06:54	
40288782007	SB-14					
EPA 8015C Modified	TPH (C28-C36)	0.24	mg/L	0.090	12/17/24 07:02	
EPA 8015C Modified	TPH - Diesel (C10-C28)	0.60	mg/L	0.090	12/17/24 07:02	
EPA 8260	Benzene	9.8	ug/L	1.0	12/16/24 17:36	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288782

Sample: SB-08 Lab ID: 40288782001 Collected: 12/12/24 09:57 Received: 12/13/24 08:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3510 Pace Analytical Services - Green Bay									
TPH (C28-C36)	<0.027	mg/L	0.090	0.027	1	12/16/24 08:19	12/17/24 06:15		
TPH - Diesel (C10-C28)	<0.027	mg/L	0.090	0.027	1	12/16/24 08:19	12/17/24 06:15		
Surrogates									
o-Terphenyl (S)	74	%	46-129		1	12/16/24 08:19	12/17/24 06:15	84-15-1	
8260 MSV									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		12/16/24 15:46	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		12/16/24 15:46	108-86-1	
Bromochloromethane	<0.36	ug/L	1.0	0.36	1		12/16/24 15:46	74-97-5	
Bromodichloromethane	<0.21	ug/L	1.0	0.21	1		12/16/24 15:46	75-27-4	
Bromoform	<0.43	ug/L	1.0	0.43	1		12/16/24 15:46	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		12/16/24 15:46	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		12/16/24 15:46	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		12/16/24 15:46	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		12/16/24 15:46	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		12/16/24 15:46	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		12/16/24 15:46	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		12/16/24 15:46	75-00-3	
Chloroform	<0.50	ug/L	5.0	0.50	1		12/16/24 15:46	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		12/16/24 15:46	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/16/24 15:46	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/16/24 15:46	106-43-4	
1,2-Dibromo-3-chloropropane	<0.36	ug/L	5.0	0.36	1		12/16/24 15:46	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		12/16/24 15:46	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		12/16/24 15:46	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		12/16/24 15:46	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		12/16/24 15:46	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		12/16/24 15:46	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		12/16/24 15:46	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		12/16/24 15:46	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		12/16/24 15:46	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		12/16/24 15:46	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		12/16/24 15:46	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		12/16/24 15:46	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		12/16/24 15:46	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		12/16/24 15:46	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		12/16/24 15:46	142-28-9	
2,2-Dichloropropane	<0.42	ug/L	1.0	0.42	1		12/16/24 15:46	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		12/16/24 15:46	563-58-6	
cis-1,3-Dichloropropene	<0.24	ug/L	1.0	0.24	1		12/16/24 15:46	10061-01-5	
trans-1,3-Dichloropropene	<0.27	ug/L	1.0	0.27	1		12/16/24 15:46	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		12/16/24 15:46	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		12/16/24 15:46	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		12/16/24 15:46	87-68-3	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288782

Sample: SB-08 Lab ID: 40288782001 Collected: 12/12/24 09:57 Received: 12/13/24 08:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		12/16/24 15:46	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		12/16/24 15:46	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		12/16/24 15:46	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		12/16/24 15:46	1634-04-4	
Naphthalene	<1.9	ug/L	5.0	1.9	1		12/16/24 15:46	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		12/16/24 15:46	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		12/16/24 15:46	100-42-5	
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		12/16/24 15:46	630-20-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		12/16/24 15:46	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		12/16/24 15:46	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		12/16/24 15:46	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		12/16/24 15:46	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		12/16/24 15:46	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		12/16/24 15:46	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	1.0	0.34	1		12/16/24 15:46	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		12/16/24 15:46	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		12/16/24 15:46	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	1.0	0.56	1		12/16/24 15:46	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		12/16/24 15:46	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		12/16/24 15:46	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		12/16/24 15:46	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		12/16/24 15:46	1330-20-7	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		12/16/24 15:46	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		12/16/24 15:46	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	100	%	70-130		1		12/16/24 15:46	2199-69-1	
4-Bromofluorobenzene (S)	97	%	70-130		1		12/16/24 15:46	460-00-4	
Toluene-d8 (S)	95	%	70-130		1		12/16/24 15:46	2037-26-5	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288782

Sample: SB-09 Lab ID: 40288782002 Collected: 12/12/24 10:50 Received: 12/13/24 08:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3510									
Pace Analytical Services - Green Bay									
TPH (C28-C36)	<0.027	mg/L	0.091	0.027	1	12/16/24 08:19	12/17/24 06:23		
TPH - Diesel (C10-C28)	0.031J	mg/L	0.091	0.027	1	12/16/24 08:19	12/17/24 06:23		
Surrogates									
o-Terphenyl (S)	68	%	46-129		1	12/16/24 08:19	12/17/24 06:23	84-15-1	
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		12/16/24 16:04	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		12/16/24 16:04	108-86-1	
Bromochloromethane	<0.36	ug/L	1.0	0.36	1		12/16/24 16:04	74-97-5	
Bromodichloromethane	<0.21	ug/L	1.0	0.21	1		12/16/24 16:04	75-27-4	
Bromoform	<0.43	ug/L	1.0	0.43	1		12/16/24 16:04	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		12/16/24 16:04	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		12/16/24 16:04	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		12/16/24 16:04	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		12/16/24 16:04	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		12/16/24 16:04	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		12/16/24 16:04	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		12/16/24 16:04	75-00-3	
Chloroform	1.1J	ug/L	5.0	0.50	1		12/16/24 16:04	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		12/16/24 16:04	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/16/24 16:04	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/16/24 16:04	106-43-4	
1,2-Dibromo-3-chloropropane	<0.36	ug/L	5.0	0.36	1		12/16/24 16:04	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		12/16/24 16:04	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		12/16/24 16:04	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		12/16/24 16:04	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		12/16/24 16:04	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		12/16/24 16:04	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		12/16/24 16:04	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		12/16/24 16:04	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		12/16/24 16:04	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		12/16/24 16:04	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		12/16/24 16:04	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		12/16/24 16:04	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		12/16/24 16:04	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		12/16/24 16:04	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		12/16/24 16:04	142-28-9	
2,2-Dichloropropane	<0.42	ug/L	1.0	0.42	1		12/16/24 16:04	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		12/16/24 16:04	563-58-6	
cis-1,3-Dichloropropene	<0.24	ug/L	1.0	0.24	1		12/16/24 16:04	10061-01-5	
trans-1,3-Dichloropropene	<0.27	ug/L	1.0	0.27	1		12/16/24 16:04	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		12/16/24 16:04	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		12/16/24 16:04	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		12/16/24 16:04	87-68-3	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288782

Sample: SB-09 Lab ID: 40288782002 Collected: 12/12/24 10:50 Received: 12/13/24 08:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		12/16/24 16:04	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		12/16/24 16:04	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		12/16/24 16:04	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		12/16/24 16:04	1634-04-4	
Naphthalene	<1.9	ug/L	5.0	1.9	1		12/16/24 16:04	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		12/16/24 16:04	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		12/16/24 16:04	100-42-5	
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		12/16/24 16:04	630-20-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		12/16/24 16:04	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		12/16/24 16:04	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		12/16/24 16:04	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		12/16/24 16:04	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		12/16/24 16:04	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		12/16/24 16:04	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	1.0	0.34	1		12/16/24 16:04	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		12/16/24 16:04	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		12/16/24 16:04	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	1.0	0.56	1		12/16/24 16:04	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		12/16/24 16:04	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		12/16/24 16:04	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		12/16/24 16:04	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		12/16/24 16:04	1330-20-7	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		12/16/24 16:04	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		12/16/24 16:04	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	99	%	70-130		1		12/16/24 16:04	2199-69-1	
4-Bromofluorobenzene (S)	100	%	70-130		1		12/16/24 16:04	460-00-4	
Toluene-d8 (S)	99	%	70-130		1		12/16/24 16:04	2037-26-5	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288782

Sample: SB-10		Lab ID: 40288782003		Collected: 12/12/24 11:33		Received: 12/13/24 08:30		Matrix: Water	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel		Analytical Method: EPA 8015C Modified Preparation Method: EPA 3510 Pace Analytical Services - Green Bay							
TPH (C28-C36)	<0.027	mg/L	0.090	0.027	1	12/16/24 08:19	12/17/24 06:30		
TPH - Diesel (C10-C28)	<0.027	mg/L	0.090	0.027	1	12/16/24 08:19	12/17/24 06:30		
Surrogates									
o-Terphenyl (S)	45	%	46-129		1	12/16/24 08:19	12/17/24 06:30	84-15-1	S0
8260 MSV		Analytical Method: EPA 8260 Pace Analytical Services - Green Bay							
Benzene	<0.30	ug/L	1.0	0.30	1		12/16/24 16:22	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		12/16/24 16:22	108-86-1	
Bromochloromethane	<0.36	ug/L	1.0	0.36	1		12/16/24 16:22	74-97-5	
Bromodichloromethane	<0.21	ug/L	1.0	0.21	1		12/16/24 16:22	75-27-4	
Bromoform	<0.43	ug/L	1.0	0.43	1		12/16/24 16:22	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		12/16/24 16:22	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		12/16/24 16:22	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		12/16/24 16:22	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		12/16/24 16:22	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		12/16/24 16:22	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		12/16/24 16:22	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		12/16/24 16:22	75-00-3	
Chloroform	<0.50	ug/L	5.0	0.50	1		12/16/24 16:22	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		12/16/24 16:22	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/16/24 16:22	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/16/24 16:22	106-43-4	
1,2-Dibromo-3-chloropropane	<0.36	ug/L	5.0	0.36	1		12/16/24 16:22	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		12/16/24 16:22	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		12/16/24 16:22	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		12/16/24 16:22	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		12/16/24 16:22	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		12/16/24 16:22	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		12/16/24 16:22	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		12/16/24 16:22	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		12/16/24 16:22	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		12/16/24 16:22	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		12/16/24 16:22	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		12/16/24 16:22	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		12/16/24 16:22	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		12/16/24 16:22	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		12/16/24 16:22	142-28-9	
2,2-Dichloropropane	<0.42	ug/L	1.0	0.42	1		12/16/24 16:22	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		12/16/24 16:22	563-58-6	
cis-1,3-Dichloropropene	<0.24	ug/L	1.0	0.24	1		12/16/24 16:22	10061-01-5	
trans-1,3-Dichloropropene	<0.27	ug/L	1.0	0.27	1		12/16/24 16:22	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		12/16/24 16:22	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		12/16/24 16:22	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		12/16/24 16:22	87-68-3	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288782

Sample: SB-10 Lab ID: 40288782003 Collected: 12/12/24 11:33 Received: 12/13/24 08:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		12/16/24 16:22	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		12/16/24 16:22	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		12/16/24 16:22	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		12/16/24 16:22	1634-04-4	
Naphthalene	<1.9	ug/L	5.0	1.9	1		12/16/24 16:22	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		12/16/24 16:22	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		12/16/24 16:22	100-42-5	
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		12/16/24 16:22	630-20-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		12/16/24 16:22	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		12/16/24 16:22	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		12/16/24 16:22	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		12/16/24 16:22	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		12/16/24 16:22	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		12/16/24 16:22	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	1.0	0.34	1		12/16/24 16:22	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		12/16/24 16:22	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		12/16/24 16:22	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	1.0	0.56	1		12/16/24 16:22	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		12/16/24 16:22	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		12/16/24 16:22	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		12/16/24 16:22	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		12/16/24 16:22	1330-20-7	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		12/16/24 16:22	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		12/16/24 16:22	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	97	%	70-130		1		12/16/24 16:22	2199-69-1	
4-Bromofluorobenzene (S)	96	%	70-130		1		12/16/24 16:22	460-00-4	
Toluene-d8 (S)	99	%	70-130		1		12/16/24 16:22	2037-26-5	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288782

Sample: SB-11 Lab ID: 40288782004 Collected: 12/12/24 12:14 Received: 12/13/24 08:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3510									
Pace Analytical Services - Green Bay									
TPH (C28-C36)	<0.027	mg/L	0.090	0.027	1	12/16/24 08:19	12/17/24 06:38		
TPH - Diesel (C10-C28)	0.037J	mg/L	0.090	0.027	1	12/16/24 08:19	12/17/24 06:38		
Surrogates									
o-Terphenyl (S)	71	%	46-129		1	12/16/24 08:19	12/17/24 06:38	84-15-1	
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		12/16/24 16:41	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		12/16/24 16:41	108-86-1	
Bromochloromethane	<0.36	ug/L	1.0	0.36	1		12/16/24 16:41	74-97-5	
Bromodichloromethane	<0.21	ug/L	1.0	0.21	1		12/16/24 16:41	75-27-4	
Bromoform	<0.43	ug/L	1.0	0.43	1		12/16/24 16:41	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		12/16/24 16:41	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		12/16/24 16:41	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		12/16/24 16:41	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		12/16/24 16:41	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		12/16/24 16:41	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		12/16/24 16:41	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		12/16/24 16:41	75-00-3	
Chloroform	<0.50	ug/L	5.0	0.50	1		12/16/24 16:41	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		12/16/24 16:41	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/16/24 16:41	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/16/24 16:41	106-43-4	
1,2-Dibromo-3-chloropropane	<0.36	ug/L	5.0	0.36	1		12/16/24 16:41	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		12/16/24 16:41	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		12/16/24 16:41	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		12/16/24 16:41	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		12/16/24 16:41	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		12/16/24 16:41	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		12/16/24 16:41	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		12/16/24 16:41	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		12/16/24 16:41	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		12/16/24 16:41	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		12/16/24 16:41	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		12/16/24 16:41	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		12/16/24 16:41	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		12/16/24 16:41	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		12/16/24 16:41	142-28-9	
2,2-Dichloropropane	<0.42	ug/L	1.0	0.42	1		12/16/24 16:41	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		12/16/24 16:41	563-58-6	
cis-1,3-Dichloropropene	<0.24	ug/L	1.0	0.24	1		12/16/24 16:41	10061-01-5	
trans-1,3-Dichloropropene	<0.27	ug/L	1.0	0.27	1		12/16/24 16:41	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		12/16/24 16:41	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		12/16/24 16:41	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		12/16/24 16:41	87-68-3	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288782

Sample: SB-11 Lab ID: 40288782004 Collected: 12/12/24 12:14 Received: 12/13/24 08:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		12/16/24 16:41	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		12/16/24 16:41	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		12/16/24 16:41	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		12/16/24 16:41	1634-04-4	
Naphthalene	<1.9	ug/L	5.0	1.9	1		12/16/24 16:41	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		12/16/24 16:41	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		12/16/24 16:41	100-42-5	
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		12/16/24 16:41	630-20-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		12/16/24 16:41	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		12/16/24 16:41	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		12/16/24 16:41	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		12/16/24 16:41	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		12/16/24 16:41	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		12/16/24 16:41	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	1.0	0.34	1		12/16/24 16:41	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		12/16/24 16:41	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		12/16/24 16:41	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	1.0	0.56	1		12/16/24 16:41	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		12/16/24 16:41	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		12/16/24 16:41	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		12/16/24 16:41	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		12/16/24 16:41	1330-20-7	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		12/16/24 16:41	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		12/16/24 16:41	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		12/16/24 16:41	2199-69-1	
4-Bromofluorobenzene (S)	100	%	70-130		1		12/16/24 16:41	460-00-4	
Toluene-d8 (S)	100	%	70-130		1		12/16/24 16:41	2037-26-5	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288782

Sample: SB-12 Lab ID: 40288782005 Collected: 12/12/24 13:12 Received: 12/13/24 08:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3510 Pace Analytical Services - Green Bay									
TPH (C28-C36)	<0.027	mg/L	0.091	0.027	1	12/16/24 08:19	12/17/24 06:46		
TPH - Diesel (C10-C28)	0.031J	mg/L	0.091	0.027	1	12/16/24 08:19	12/17/24 06:46		
Surrogates									
o-Terphenyl (S)	54	%	46-129		1	12/16/24 08:19	12/17/24 06:46	84-15-1	
8260 MSV									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		12/16/24 16:59	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		12/16/24 16:59	108-86-1	
Bromochloromethane	<0.36	ug/L	1.0	0.36	1		12/16/24 16:59	74-97-5	
Bromodichloromethane	<0.21	ug/L	1.0	0.21	1		12/16/24 16:59	75-27-4	
Bromoform	<0.43	ug/L	1.0	0.43	1		12/16/24 16:59	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		12/16/24 16:59	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		12/16/24 16:59	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		12/16/24 16:59	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		12/16/24 16:59	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		12/16/24 16:59	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		12/16/24 16:59	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		12/16/24 16:59	75-00-3	
Chloroform	<0.50	ug/L	5.0	0.50	1		12/16/24 16:59	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		12/16/24 16:59	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/16/24 16:59	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/16/24 16:59	106-43-4	
1,2-Dibromo-3-chloropropane	<0.36	ug/L	5.0	0.36	1		12/16/24 16:59	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		12/16/24 16:59	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		12/16/24 16:59	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		12/16/24 16:59	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		12/16/24 16:59	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		12/16/24 16:59	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		12/16/24 16:59	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		12/16/24 16:59	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		12/16/24 16:59	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		12/16/24 16:59	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		12/16/24 16:59	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		12/16/24 16:59	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		12/16/24 16:59	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		12/16/24 16:59	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		12/16/24 16:59	142-28-9	
2,2-Dichloropropane	<0.42	ug/L	1.0	0.42	1		12/16/24 16:59	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		12/16/24 16:59	563-58-6	
cis-1,3-Dichloropropene	<0.24	ug/L	1.0	0.24	1		12/16/24 16:59	10061-01-5	
trans-1,3-Dichloropropene	<0.27	ug/L	1.0	0.27	1		12/16/24 16:59	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		12/16/24 16:59	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		12/16/24 16:59	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		12/16/24 16:59	87-68-3	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288782

Sample: SB-12 Lab ID: 40288782005 Collected: 12/12/24 13:12 Received: 12/13/24 08:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		12/16/24 16:59	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		12/16/24 16:59	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		12/16/24 16:59	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		12/16/24 16:59	1634-04-4	
Naphthalene	<1.9	ug/L	5.0	1.9	1		12/16/24 16:59	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		12/16/24 16:59	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		12/16/24 16:59	100-42-5	
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		12/16/24 16:59	630-20-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		12/16/24 16:59	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		12/16/24 16:59	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		12/16/24 16:59	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		12/16/24 16:59	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		12/16/24 16:59	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		12/16/24 16:59	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	1.0	0.34	1		12/16/24 16:59	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		12/16/24 16:59	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		12/16/24 16:59	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	1.0	0.56	1		12/16/24 16:59	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		12/16/24 16:59	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		12/16/24 16:59	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		12/16/24 16:59	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		12/16/24 16:59	1330-20-7	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		12/16/24 16:59	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		12/16/24 16:59	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	100	%	70-130		1		12/16/24 16:59	2199-69-1	
4-Bromofluorobenzene (S)	95	%	70-130		1		12/16/24 16:59	460-00-4	
Toluene-d8 (S)	95	%	70-130		1		12/16/24 16:59	2037-26-5	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288782

Sample: SB-13 Lab ID: 40288782006 Collected: 12/12/24 15:02 Received: 12/13/24 08:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3510									
Pace Analytical Services - Green Bay									
TPH (C28-C36)	<0.027	mg/L	0.090	0.027	1	12/16/24 08:19	12/17/24 06:54		
TPH - Diesel (C10-C28)	0.070J	mg/L	0.090	0.027	1	12/16/24 08:19	12/17/24 06:54		
Surrogates									
o-Terphenyl (S)	94	%	46-129		1	12/16/24 08:19	12/17/24 06:54	84-15-1	
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		12/16/24 17:18	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		12/16/24 17:18	108-86-1	
Bromochloromethane	<0.36	ug/L	1.0	0.36	1		12/16/24 17:18	74-97-5	
Bromodichloromethane	<0.21	ug/L	1.0	0.21	1		12/16/24 17:18	75-27-4	
Bromoform	<0.43	ug/L	1.0	0.43	1		12/16/24 17:18	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		12/16/24 17:18	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		12/16/24 17:18	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		12/16/24 17:18	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		12/16/24 17:18	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		12/16/24 17:18	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		12/16/24 17:18	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		12/16/24 17:18	75-00-3	
Chloroform	<0.50	ug/L	5.0	0.50	1		12/16/24 17:18	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		12/16/24 17:18	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/16/24 17:18	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/16/24 17:18	106-43-4	
1,2-Dibromo-3-chloropropane	<0.36	ug/L	5.0	0.36	1		12/16/24 17:18	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		12/16/24 17:18	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		12/16/24 17:18	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		12/16/24 17:18	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		12/16/24 17:18	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		12/16/24 17:18	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		12/16/24 17:18	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		12/16/24 17:18	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		12/16/24 17:18	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		12/16/24 17:18	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		12/16/24 17:18	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		12/16/24 17:18	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		12/16/24 17:18	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		12/16/24 17:18	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		12/16/24 17:18	142-28-9	
2,2-Dichloropropane	<0.42	ug/L	1.0	0.42	1		12/16/24 17:18	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		12/16/24 17:18	563-58-6	
cis-1,3-Dichloropropene	<0.24	ug/L	1.0	0.24	1		12/16/24 17:18	10061-01-5	
trans-1,3-Dichloropropene	<0.27	ug/L	1.0	0.27	1		12/16/24 17:18	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		12/16/24 17:18	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		12/16/24 17:18	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		12/16/24 17:18	87-68-3	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288782

Sample: SB-13 Lab ID: 40288782006 Collected: 12/12/24 15:02 Received: 12/13/24 08:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		12/16/24 17:18	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		12/16/24 17:18	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		12/16/24 17:18	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		12/16/24 17:18	1634-04-4	
Naphthalene	<1.9	ug/L	5.0	1.9	1		12/16/24 17:18	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		12/16/24 17:18	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		12/16/24 17:18	100-42-5	
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		12/16/24 17:18	630-20-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		12/16/24 17:18	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		12/16/24 17:18	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		12/16/24 17:18	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		12/16/24 17:18	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		12/16/24 17:18	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		12/16/24 17:18	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	1.0	0.34	1		12/16/24 17:18	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		12/16/24 17:18	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		12/16/24 17:18	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	1.0	0.56	1		12/16/24 17:18	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		12/16/24 17:18	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		12/16/24 17:18	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		12/16/24 17:18	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		12/16/24 17:18	1330-20-7	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		12/16/24 17:18	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		12/16/24 17:18	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	99	%	70-130		1		12/16/24 17:18	2199-69-1	
4-Bromofluorobenzene (S)	98	%	70-130		1		12/16/24 17:18	460-00-4	
Toluene-d8 (S)	96	%	70-130		1		12/16/24 17:18	2037-26-5	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288782

Sample: SB-14 Lab ID: 40288782007 Collected: 12/12/24 15:49 Received: 12/13/24 08:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3510									
Pace Analytical Services - Green Bay									
TPH (C28-C36)	0.24	mg/L	0.090	0.027	1	12/16/24 08:19	12/17/24 07:02		
TPH - Diesel (C10-C28)	0.60	mg/L	0.090	0.027	1	12/16/24 08:19	12/17/24 07:02		
Surrogates									
o-Terphenyl (S)	99	%	46-129		1	12/16/24 08:19	12/17/24 07:02	84-15-1	
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	9.8	ug/L	1.0	0.30	1		12/16/24 17:36	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		12/16/24 17:36	108-86-1	
Bromochloromethane	<0.36	ug/L	1.0	0.36	1		12/16/24 17:36	74-97-5	
Bromodichloromethane	<0.21	ug/L	1.0	0.21	1		12/16/24 17:36	75-27-4	
Bromoform	<0.43	ug/L	1.0	0.43	1		12/16/24 17:36	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		12/16/24 17:36	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		12/16/24 17:36	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		12/16/24 17:36	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		12/16/24 17:36	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		12/16/24 17:36	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		12/16/24 17:36	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		12/16/24 17:36	75-00-3	
Chloroform	<0.50	ug/L	5.0	0.50	1		12/16/24 17:36	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		12/16/24 17:36	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/16/24 17:36	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/16/24 17:36	106-43-4	
1,2-Dibromo-3-chloropropane	<0.36	ug/L	5.0	0.36	1		12/16/24 17:36	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		12/16/24 17:36	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		12/16/24 17:36	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		12/16/24 17:36	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		12/16/24 17:36	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		12/16/24 17:36	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		12/16/24 17:36	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		12/16/24 17:36	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		12/16/24 17:36	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		12/16/24 17:36	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		12/16/24 17:36	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		12/16/24 17:36	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		12/16/24 17:36	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		12/16/24 17:36	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		12/16/24 17:36	142-28-9	
2,2-Dichloropropane	<0.42	ug/L	1.0	0.42	1		12/16/24 17:36	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		12/16/24 17:36	563-58-6	
cis-1,3-Dichloropropene	<0.24	ug/L	1.0	0.24	1		12/16/24 17:36	10061-01-5	
trans-1,3-Dichloropropene	<0.27	ug/L	1.0	0.27	1		12/16/24 17:36	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		12/16/24 17:36	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		12/16/24 17:36	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		12/16/24 17:36	87-68-3	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288782

Sample: SB-14 Lab ID: 40288782007 Collected: 12/12/24 15:49 Received: 12/13/24 08:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		12/16/24 17:36	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		12/16/24 17:36	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		12/16/24 17:36	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		12/16/24 17:36	1634-04-4	
Naphthalene	<1.9	ug/L	5.0	1.9	1		12/16/24 17:36	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		12/16/24 17:36	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		12/16/24 17:36	100-42-5	
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		12/16/24 17:36	630-20-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		12/16/24 17:36	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		12/16/24 17:36	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		12/16/24 17:36	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		12/16/24 17:36	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		12/16/24 17:36	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		12/16/24 17:36	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	1.0	0.34	1		12/16/24 17:36	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		12/16/24 17:36	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		12/16/24 17:36	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	1.0	0.56	1		12/16/24 17:36	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		12/16/24 17:36	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		12/16/24 17:36	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		12/16/24 17:36	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		12/16/24 17:36	1330-20-7	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		12/16/24 17:36	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		12/16/24 17:36	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		12/16/24 17:36	2199-69-1	
4-Bromofluorobenzene (S)	100	%	70-130		1		12/16/24 17:36	460-00-4	
Toluene-d8 (S)	97	%	70-130		1		12/16/24 17:36	2037-26-5	

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288782

QC Batch:	492738	Analysis Method:	EPA 8260
QC Batch Method:	EPA 8260	Analysis Description:	8260 MSV
		Laboratory:	Pace Analytical Services - Green Bay

Associated Lab Samples: 40288782001, 40288782002, 40288782003, 40288782004, 40288782005, 40288782006, 40288782007

METHOD BLANK:	2820872	Matrix:	Water

Associated Lab Samples: 40288782001, 40288782002, 40288782003, 40288782004, 40288782005, 40288782006, 40288782007

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	<0.36	1.0	12/16/24 13:37	
1,1,1-Trichloroethane	ug/L	<0.30	1.0	12/16/24 13:37	
1,1,2,2-Tetrachloroethane	ug/L	<0.25	1.0	12/16/24 13:37	
1,1,2-Trichloroethane	ug/L	<0.34	1.0	12/16/24 13:37	
1,1-Dichloroethane	ug/L	<0.30	1.0	12/16/24 13:37	
1,1-Dichloroethene	ug/L	<0.58	1.0	12/16/24 13:37	
1,1-Dichloropropene	ug/L	<0.41	1.0	12/16/24 13:37	
1,2,3-Trichlorobenzene	ug/L	<1.0	5.0	12/16/24 13:37	
1,2,3-Trichloropropane	ug/L	<0.56	1.0	12/16/24 13:37	
1,2,4-Trichlorobenzene	ug/L	<0.95	5.0	12/16/24 13:37	
1,2,4-Trimethylbenzene	ug/L	<0.45	1.0	12/16/24 13:37	
1,2-Dibromo-3-chloropropane	ug/L	<0.36	5.0	12/16/24 13:37	
1,2-Dibromoethane (EDB)	ug/L	<0.31	1.0	12/16/24 13:37	
1,2-Dichlorobenzene	ug/L	<0.33	1.0	12/16/24 13:37	
1,2-Dichloroethane	ug/L	<0.29	1.0	12/16/24 13:37	
1,2-Dichloropropane	ug/L	<0.45	1.0	12/16/24 13:37	
1,3,5-Trimethylbenzene	ug/L	<0.36	1.0	12/16/24 13:37	
1,3-Dichlorobenzene	ug/L	<0.35	1.0	12/16/24 13:37	
1,3-Dichloropropane	ug/L	<0.30	1.0	12/16/24 13:37	
1,4-Dichlorobenzene	ug/L	<0.89	1.0	12/16/24 13:37	
2,2-Dichloropropane	ug/L	<0.42	1.0	12/16/24 13:37	
2-Chlorotoluene	ug/L	<0.89	5.0	12/16/24 13:37	
4-Chlorotoluene	ug/L	<0.89	5.0	12/16/24 13:37	
Benzene	ug/L	<0.30	1.0	12/16/24 13:37	
Bromobenzene	ug/L	<0.36	1.0	12/16/24 13:37	
Bromochloromethane	ug/L	<0.36	1.0	12/16/24 13:37	
Bromodichloromethane	ug/L	<0.21	1.0	12/16/24 13:37	
Bromoform	ug/L	<0.43	1.0	12/16/24 13:37	
Bromomethane	ug/L	<1.2	5.0	12/16/24 13:37	
Carbon tetrachloride	ug/L	<0.37	1.0	12/16/24 13:37	
Chlorobenzene	ug/L	<0.86	1.0	12/16/24 13:37	
Chloroethane	ug/L	<1.4	5.0	12/16/24 13:37	
Chloroform	ug/L	<0.50	5.0	12/16/24 13:37	
Chloromethane	ug/L	<1.6	5.0	12/16/24 13:37	
cis-1,2-Dichloroethene	ug/L	<0.47	1.0	12/16/24 13:37	
cis-1,3-Dichloropropene	ug/L	<0.24	1.0	12/16/24 13:37	
Dibromochloromethane	ug/L	<2.6	5.0	12/16/24 13:37	
Dibromomethane	ug/L	<0.99	5.0	12/16/24 13:37	
Dichlorodifluoromethane	ug/L	<0.46	5.0	12/16/24 13:37	
Diisopropyl ether	ug/L	<1.1	5.0	12/16/24 13:37	

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288782

METHOD BLANK: 2820872

Matrix: Water

Associated Lab Samples: 40288782001, 40288782002, 40288782003, 40288782004, 40288782005, 40288782006, 40288782007

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethylbenzene	ug/L	<0.33	1.0	12/16/24 13:37	
Hexachloro-1,3-butadiene	ug/L	<2.7	5.0	12/16/24 13:37	
Isopropylbenzene (Cumene)	ug/L	<1.0	5.0	12/16/24 13:37	
m&p-Xylene	ug/L	<0.70	2.0	12/16/24 13:37	
Methyl-tert-butyl ether	ug/L	<1.1	5.0	12/16/24 13:37	
Methylene Chloride	ug/L	<0.32	5.0	12/16/24 13:37	
n-Butylbenzene	ug/L	<0.86	1.0	12/16/24 13:37	
n-Propylbenzene	ug/L	<0.35	1.0	12/16/24 13:37	
Naphthalene	ug/L	<1.9	5.0	12/16/24 13:37	
o-Xylene	ug/L	<0.35	1.0	12/16/24 13:37	
p-Isopropyltoluene	ug/L	<1.0	5.0	12/16/24 13:37	
sec-Butylbenzene	ug/L	<0.42	1.0	12/16/24 13:37	
Styrene	ug/L	<0.36	1.0	12/16/24 13:37	
tert-Butylbenzene	ug/L	<0.59	1.0	12/16/24 13:37	
Tetrachloroethene	ug/L	<0.41	1.0	12/16/24 13:37	
Toluene	ug/L	<0.29	1.0	12/16/24 13:37	
trans-1,2-Dichloroethene	ug/L	<0.53	1.0	12/16/24 13:37	
trans-1,3-Dichloropropene	ug/L	<0.27	1.0	12/16/24 13:37	
Trichloroethene	ug/L	<0.32	1.0	12/16/24 13:37	
Trichlorofluoromethane	ug/L	<0.42	1.0	12/16/24 13:37	
Vinyl chloride	ug/L	<0.17	1.0	12/16/24 13:37	
Xylene (Total)	ug/L	<1.0	3.0	12/16/24 13:37	
1,2-Dichlorobenzene-d4 (S)	%	99	70-130	12/16/24 13:37	
4-Bromofluorobenzene (S)	%	99	70-130	12/16/24 13:37	
Toluene-d8 (S)	%	98	70-130	12/16/24 13:37	

LABORATORY CONTROL SAMPLE: 2820873

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	55.9	112	70-133	
1,1,2,2-Tetrachloroethane	ug/L	50	49.1	98	70-130	
1,1,2-Trichloroethane	ug/L	50	49.7	99	70-130	
1,1-Dichloroethane	ug/L	50	54.0	108	70-130	
1,1-Dichloroethene	ug/L	50	55.8	112	66-130	
1,2,4-Trichlorobenzene	ug/L	50	45.7	91	68-130	
1,2-Dibromo-3-chloropropane	ug/L	50	42.5	85	66-130	
1,2-Dibromoethane (EDB)	ug/L	50	50.5	101	70-130	
1,2-Dichlorobenzene	ug/L	50	50.7	101	70-130	
1,2-Dichloroethane	ug/L	50	48.5	97	70-130	
1,2-Dichloropropane	ug/L	50	53.7	107	70-130	
1,3-Dichlorobenzene	ug/L	50	52.1	104	70-130	
1,4-Dichlorobenzene	ug/L	50	51.5	103	70-130	
Benzene	ug/L	50	53.0	106	70-130	
Bromodichloromethane	ug/L	50	53.3	107	70-130	

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288782

LABORATORY CONTROL SAMPLE: 2820873

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Bromoform	ug/L	50	47.9	96	61-130	
Bromomethane	ug/L	50	41.6	83	40-157	
Carbon tetrachloride	ug/L	50	58.6	117	70-139	
Chlorobenzene	ug/L	50	54.8	110	70-130	
Chloroethane	ug/L	50	52.1	104	61-145	
Chloroform	ug/L	50	52.0	104	70-130	
Chloromethane	ug/L	50	50.2	100	22-163	
cis-1,2-Dichloroethene	ug/L	50	51.9	104	70-130	
cis-1,3-Dichloropropene	ug/L	50	52.0	104	70-130	
Dibromochloromethane	ug/L	50	54.3	109	70-130	
Dichlorodifluoromethane	ug/L	50	55.6	111	10-185	
Ethylbenzene	ug/L	50	55.0	110	70-130	
Isopropylbenzene (Cumene)	ug/L	50	54.7	109	70-134	
m&p-Xylene	ug/L	100	113	113	70-130	
Methyl-tert-butyl ether	ug/L	50	50.0	100	62-130	
Methylene Chloride	ug/L	50	53.1	106	70-130	
o-Xylene	ug/L	50	56.9	114	70-130	
Styrene	ug/L	50	57.7	115	70-130	
Tetrachloroethene	ug/L	50	56.4	113	70-130	
Toluene	ug/L	50	53.2	106	70-130	
trans-1,2-Dichloroethene	ug/L	50	55.1	110	70-130	
trans-1,3-Dichloropropene	ug/L	50	52.3	105	70-130	
Trichloroethene	ug/L	50	54.0	108	70-130	
Trichlorofluoromethane	ug/L	50	61.8	124	70-149	
Vinyl chloride	ug/L	50	61.3	123	37-145	
Xylene (Total)	ug/L	150	170	113	70-130	
1,2-Dichlorobenzene-d4 (S)	%			94	70-130	
4-Bromofluorobenzene (S)	%			100	70-130	
Toluene-d8 (S)	%			99	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2821000 2821001

Parameter	Units	40288678011 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,1,1-Trichloroethane	ug/L	<0.30	50	50	57.1	58.8	114	118	70-136	3	20	
1,1,2,2-Tetrachloroethane	ug/L	<0.25	50	50	52.5	54.4	105	109	70-130	3	20	
1,1,2-Trichloroethane	ug/L	<0.34	50	50	50.5	50.7	101	101	70-130	0	20	
1,1-Dichloroethane	ug/L	<0.30	50	50	53.9	54.9	108	110	70-130	2	20	
1,1-Dichloroethene	ug/L	<0.58	50	50	57.1	57.9	114	116	65-131	1	20	
1,2,4-Trichlorobenzene	ug/L	<0.95	50	50	45.0	47.4	90	95	63-130	5	20	
1,2-Dibromo-3-chloropropane	ug/L	<0.36	50	50	48.7	49.5	97	99	65-130	2	20	
1,2-Dibromoethane (EDB)	ug/L	<0.31	50	50	52.2	51.8	104	104	70-130	1	20	
1,2-Dichlorobenzene	ug/L	<0.33	50	50	51.6	52.4	103	105	70-130	1	20	
1,2-Dichloroethane	ug/L	<0.29	50	50	54.5	52.7	109	105	70-131	3	20	

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288782

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2821000				2821001									
Parameter	Units	40288678011	MS	MSD	MS	MSD	MS	MSD	% Rec	Limits	RPD	Max	Qual
		Result	Spike	Spike									
1,2-Dichloropropane	ug/L	<0.45	50	50	54.1	55.5	108	111	70-130	2	20		
1,3-Dichlorobenzene	ug/L	<0.35	50	50	51.5	52.5	103	105	70-130	2	20		
1,4-Dichlorobenzene	ug/L	<0.89	50	50	52.3	54.4	105	109	70-130	4	20		
Benzene	ug/L	<0.30	50	50	55.0	55.4	110	111	70-130	1	20		
Bromodichloromethane	ug/L	<0.21	50	50	54.6	56.1	109	112	70-130	3	20		
Bromoform	ug/L	<0.43	50	50	50.7	50.3	101	101	61-130	1	20		
Bromomethane	ug/L	<1.2	50	50	47.6	48.8	95	98	40-170	2	20		
Carbon tetrachloride	ug/L	<0.37	50	50	59.5	61.5	119	123	70-141	3	20		
Chlorobenzene	ug/L	<0.86	50	50	53.8	54.5	108	109	70-130	1	20		
Chloroethane	ug/L	<1.4	50	50	56.7	52.7	113	105	59-148	7	20		
Chloroform	ug/L	<0.50	50	50	53.5	53.9	107	108	70-130	1	20		
Chloromethane	ug/L	<1.6	50	50	50.9	52.3	102	105	19-170	3	20		
cis-1,2-Dichloroethene	ug/L	<0.47	50	50	53.7	54.0	107	108	70-130	0	20		
cis-1,3-Dichloropropene	ug/L	<0.24	50	50	52.8	55.6	106	111	70-130	5	20		
Dibromochloromethane	ug/L	<2.6	50	50	56.5	57.2	113	114	70-130	1	20		
Dichlorodifluoromethane	ug/L	<0.46	50	50	55.8	55.0	112	110	10-190	1	20		
Ethylbenzene	ug/L	<0.33	50	50	55.6	55.5	111	111	70-130	0	20		
Isopropylbenzene (Cumene)	ug/L	<1.0	50	50	54.8	55.6	110	111	70-137	1	20		
m&p-Xylene	ug/L	<0.70	100	100	115	117	115	117	70-130	2	20		
Methyl-tert-butyl ether	ug/L	<1.1	50	50	48.9	53.4	98	107	62-130	9	20		
Methylene Chloride	ug/L	<0.32	50	50	53.9	55.1	108	110	70-133	2	20		
o-Xylene	ug/L	<0.35	50	50	58.5	58.7	117	117	70-130	0	20		
Styrene	ug/L	<0.36	50	50	59.4	60.1	119	120	70-130	1	20		
Tetrachloroethene	ug/L	0.43J	50	50	57.1	56.9	113	113	70-130	0	20		
Toluene	ug/L	<0.29	50	50	53.3	53.5	107	107	70-130	0	20		
trans-1,2-Dichloroethene	ug/L	<0.53	50	50	57.4	56.7	115	113	70-133	1	20		
trans-1,3-Dichloropropene	ug/L	<0.27	50	50	52.0	52.7	104	105	68-130	1	20		
Trichloroethene	ug/L	<0.32	50	50	55.0	56.6	110	113	70-130	3	20		
Trichlorofluoromethane	ug/L	<0.42	50	50	64.0	63.4	128	127	65-153	1	20		
Vinyl chloride	ug/L	<0.17	50	50	60.4	62.8	121	126	37-150	4	20		
Xylene (Total)	ug/L	<1.0	150	150	173	176	116	117	70-130	1	20		
1,2-Dichlorobenzene-d4 (S)	%						96	96	70-130				
4-Bromofluorobenzene (S)	%						98	100	70-130				
Toluene-d8 (S)	%						98	97	70-130				

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288782

QC Batch:	492715	Analysis Method:	EPA 8015C Modified
QC Batch Method:	EPA 3510	Analysis Description:	8015C GCS
		Laboratory:	Pace Analytical Services - Green Bay

Associated Lab Samples: 40288782001, 40288782002, 40288782003, 40288782004, 40288782005, 40288782006, 40288782007

METHOD BLANK: 2820799 Matrix: Water
Associated Lab Samples: 40288782001, 40288782002, 40288782003, 40288782004, 40288782005, 40288782006, 40288782007

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH (C28-C36)	mg/L	<0.028	0.095	12/17/24 05:51	
TPH - Diesel (C10-C28)	mg/L	<0.028	0.095	12/17/24 05:51	
o-Terphenyl (S)	%	69	46-129	12/17/24 05:51	

LABORATORY CONTROL SAMPLE & LCSD: 2820800		2820801								
Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
TPH (C28-C36)	mg/L		<0.028	<0.028					20	
TPH - Diesel (C10-C28)	mg/L	0.5	0.36	0.28	71	55	61-120	25	20	L0,R1
o-Terphenyl (S)	%				83	66	46-129			

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

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QUALIFIERS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288782

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.
ND - Not Detected at or above LOD.
J - The reported result is an estimated value.
LOD - Limit of Detection adjusted for dilution factor, percent moisture, initial weight and final volume.
LOQ - Limit of Quantitation adjusted for dilution factor, percent moisture, initial weight and final volume.
DL - Adjusted Method Detection Limit.
S - Surrogate
1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.
Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.
LCS(D) - Laboratory Control Sample (Duplicate)
MS(D) - Matrix Spike (Duplicate)
DUP - Sample Duplicate
RPD - Relative Percent Difference
NC - Not Calculable.
SG - Silica Gel - Clean-Up
U - Analyte was not detected and is reported as less than the LOD or as defined by the customer.
N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.
Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.
TNI - The NELAC Institute.

BATCH QUALIFIERS

Batch: 492782

[M5] A matrix spike/matrix spike duplicate was not performed for this batch due to insufficient sample volume.
[1] The default spike range of the standard used for QC evaluation is C10-C28. All other carbon ranges may recover outside of spike limits because they may not cover the range of the spike used.

ANALYTE QUALIFIERS

L0 Analyte recovery in the laboratory control sample (LCS) was outside QC limits.
R1 RPD value was outside control limits.
S0 Surrogate recovery outside laboratory control limits.

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288782

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40288782001	SB-08	EPA 3510	492715	EPA 8015C Modified	492782
40288782002	SB-09	EPA 3510	492715	EPA 8015C Modified	492782
40288782003	SB-10	EPA 3510	492715	EPA 8015C Modified	492782
40288782004	SB-11	EPA 3510	492715	EPA 8015C Modified	492782
40288782005	SB-12	EPA 3510	492715	EPA 8015C Modified	492782
40288782006	SB-13	EPA 3510	492715	EPA 8015C Modified	492782
40288782007	SB-14	EPA 3510	492715	EPA 8015C Modified	492782
40288782001	SB-08	EPA 8260	492738		
40288782002	SB-09	EPA 8260	492738		
40288782003	SB-10	EPA 8260	492738		
40288782004	SB-11	EPA 8260	492738		
40288782005	SB-12	EPA 8260	492738		
40288782006	SB-13	EPA 8260	492738		
40288782007	SB-14	EPA 8260	492738		

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Pace Pace® Location Requested (City/State): Pace Analytical Green Bay 1241 Bellevue Street, Suite 9 Green Bay, WI 54302		CHAIN-OF-CUSTODY Analytical Request Document Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields				LAB USE ONLY- Affix Workorder/Login Label Here  40288782 Scan QR Code for instructions																
Company Name: GEI - Madison, WI		Contact/Report To: Brad DalSanto		Phone #: (815)289-3895		E-Mail: bdalsanto@geiconsultants.com		Cc E-Mail: CGraeber@geiconsultants.com														
Street Address: 1600 Aspen Commons Suite 680 Middleton, WI 53562		Invoice To: Accounts Payable		Invoice E-Mail: geipayables@geiconsultants.com																		
Customer Project #: 2408314		Purchase Order # (if applicable):		Quote #:																		
Project Name: Cambridge Station Release		County / State origin of sample(s): Wisconsin																				
Site Collection Info/Facility ID (as applicable):																						
Time Zone Collected: [] AK [] PT [] MT [X] CT [] ET																						
Data Deliverables:																						
[] Level II [] Level III [] Level IV [] EQUIS [] Other																						
Regulatory Program (DW, RCRA, etc.) as applicable:																						
Rush (Pre-approval required): [] Same Day [] 1 Day [X] 2 Day [] 3 Day [] Other		DW PWSID # or WW Permit # as applicable:																				
Date Results Requested:		Field Filtered (if applicable): [] Yes [] No Analysis:																				
* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW), Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)																						
Customer Sample ID		Matrix *	Comp / Grab	Composite Start		Collected or Composite End		# Cont.	Res. Chlorine		TPH = 0.00/0.00 VOLs											
				Date	Time	Date	Time		Results	Units												
SB-08		GW	G	--	--	12/12/24	0957	5	--	--											X	X
SB-09		GW	G	--	--	12/12/24	1054	5	--	--											X	X
SB-10		GW	G	--	--	12/12/24	1133	5	--	--											X	X
SB-11		GW	G	--	--	12/12/24	1214	5	--	--											X	X
SB-12		GW	G	--	--	12/12/24	1312	5	--	--											X	X
SB-13		GW	G	--	-0	12/12/24	1502	5	--	--											X	X
SB-14		GW	G	--	--	12/12/24	1549	5	--	--	X	X										
Additional Instructions from Pace®:		Collected By: (Printed Name) Brad DalSanto				Customer Remarks / Special Conditions / Possible Hazards:																
		Signature: B.S. DalSanto				# Coolers: 2 Thermometer ID: SR 127 Correction Factor (°C): 0.0 Obs. Temp. (°C): 0.0/0.0 Corrected Temp. (°C): 0.0/0.0 On Ice: Y																
Relinquished by/Company: (Signature) GEI		Date/Time: 12/12/24		Received by/Company: (Signature) Maria Mallard		Date/Time: 17:10 pm 12/12/24		Tracking Number: N/A														
Relinquished by/Company: (Signature) CS Wastec		Date/Time: 12/13/24 0830		Received by/Company: (Signature) J. Smith		Date/Time: 12/13/24 0830		Delivered by: [] In-Person, [] Courier														
Relinquished by/Company: (Signature)		Date/Time:		Received by/Company: (Signature)		Date/Time:		[] FedEx [] UPS [X] Other														
Relinquished by/Company: (Signature)		Date/Time:		Received by/Company: (Signature)		Date/Time:		Page: 1 of 1														

Effective Date: 8/16/2022

Client Name: GFF

Sample Preservation Receipt Form

Project # 40288782☐ Yes☐ No☒ N/A

All containers needing preservation have been checked and noted below:

Lab Lot# of pH paper:

Lab Std #ID of preservation (if pH adjusted):

Initial when
completed:Date/
Time:

Pace Lab #	Glass						Plastic						Vials				Jars				General				VOA Vials (>6mm) *	H2SO4 pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO3 pH ≤2	pH after adjusted	Volume (mL)
	AG1U	BG1U	AG1H	AG4S	AG5U	AG2S	BG3U	BP1U	BP3U	BP3B	BP3N	BP3S	BP2Z	VG9C	DG9T	VG9U	VG9H	VG9M	VG9D	JGFU	JG9U	WGFU	WPFU	SP5T	ZPLC	GN 1	GN 2				
001																															2.5 / 5
002																															2.5 / 5
003																															2.5 / 5
004																															2.5 / 5
005																															2.5 / 5
006																															2.5 / 5
007																															2.5 / 5
008																															2.5 / 5
009																															2.5 / 5
010																															2.5 / 5
011																															2.5 / 5
012																															2.5 / 5
013																															2.5 / 5
014																															2.5 / 5
015																															2.5 / 5
016																															2.5 / 5
017																															2.5 / 5
018																															2.5 / 5
019																															2.5 / 5
020																															2.5 / 5

Exceptions to preservation check: VOA, Coliform, TOC, TOX, TOH, O&G, WI DRO, Phenolics, Other:

Headspace in VOA Vials (>6mm) : ☐ Yes ☐ No ☒ N/A

*If yes look in headspace column

AG1U	1 liter amber glass	BP1U	1 liter plastic unpres	VG9C	40 mL clear ascorbic w/ HCl	JGFU	4 oz amber jar unpres
BG1U	1 liter clear glass	BP3U	250 mL plastic unpres	DG9T	40 mL amber Na Thio	JG9U	9 oz amber jar unpres
AG1H	1 liter amber glass HCL	BP3B	250 mL plastic NaOH	VG9U	40 mL clear vial unpres	WGFU	4 oz clear jar unpres
AG4S	125 mL amber glass H2SO4	BP3N	250 mL plastic HNO3	VG9H	40 mL clear vial HCL	WPFU	4 oz plastic jar unpres
AG5U	100 mL amber glass unpres	BP3S	250 mL plastic H2SO4	VG9M	40 mL clear vial MeOH	SP5T	120 mL plastic Na Thiosulfate
AG2S	500 mL amber glass H2SO4	BP2Z	500 mL plastic NaOH + Zn	VG9D	40 mL clear vial DI	ZPLC	ziploc bag
BG3U	250 mL clear glass unpres					GN 1	
						GN 2	

Page 1 of 2

Sample Condition Upon Receipt Form (SCUR)

Project #:

Client Name: GEI

Courier: ☒ CS Logistics ☐ Fed Ex ☐ Speedee ☐ UPS ☐ Waltco
☐ Client ☐ Pace Other: _____

Tracking #: N/A

Custody Seal on Cooler/Box Present: ☐ yes ☒ no Seals intact: ☐ yes ☒ no

Custody Seal on Samples Present: ☐ yes ☒ no Seals intact: ☐ yes ☒ no

Packing Material: ☒ Bubble Wrap ☒ Bubble Bags ☐ None ☐ Other _____

Thermometer Used SR - Type of Ice: Wet Blue Dry None ☐ Meltwater Only

Cooler Temperature Uncorr: 0-0/00 Corr: 0-0/00

Temp Blank Present: ☒ yes ☐ no

Biological Tissue is Frozen: ☐ yes ☐ no

Temp should be above freezing to 6°C.

Biota Samples may be received at ≤ 0°C if shipped on Dry Ice.

Person examining contents:

Date: 12/13/24 Initials: JS

Labeled By Initials: JS

Chain of Custody Present: ☒ Yes ☐ No ☐ N/A	1.
Chain of Custody Filled Out: ☐ Yes ☒ No ☐ N/A	2. <u>preservation</u> <u>JS</u> <u>12/13/24</u>
Chain of Custody Relinquished: ☒ Yes ☐ No ☐ N/A	3.
Sampler Name & Signature on COC: ☒ Yes ☐ No ☐ N/A	4.
Samples Arrived within Hold Time: ☒ Yes ☐ No - DI VOA Samples frozen upon receipt ☐ Yes ☐ No	5. Date/Time:
Short Hold Time Analysis (<72hr): ☐ Yes ☒ No	6.
Rush Turn Around Time Requested: ☒ Yes ☐ No	7.
Sufficient Volume: For Analysis: ☒ Yes ☐ No MS/MSD: ☐ Yes ☒ No ☐ N/A	8.
Correct Containers Used: ☒ Yes ☐ No	9.
Correct Type: Pace <u>Green</u> Bay, Pace IR, Non-Pace	
Containers Intact: ☒ Yes ☐ No	10.
Filtered volume received for Dissolved tests ☐ Yes ☐ No ☒ N/A	11.
Sample Labels match COC: ☒ Yes ☐ No ☐ N/A -Includes date/time/ID/Analysis Matrix: <u>W</u>	12.
Trip Blank Present: ☐ Yes ☐ No ☒ N/A	13.
Trip Blank Custody Seals Present ☐ Yes ☐ No ☒ N/A	
Pace Trip Blank Lot # (if purchased): _____	

Client Notification/ Resolution:

If checked, see attached form for additional comments ☐

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

PM Review is documented electronically in LIMs. By releasing the project, the PM acknowledges they have reviewed the sample logi

Page 2 of 2



December 17, 2024

Brad DalSanto
GEI Consultants
1600 Aspen Commons
Suite 680
Middleton, WI 53562

RE: Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288844

Dear Brad DalSanto:

Enclosed are the analytical results for sample(s) received by the laboratory on December 14, 2024. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Green Bay

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in cursive script that reads "Christopher Hyska".

Christopher Hyska
christopher.hyska@pacelabs.com
(920)469-2436
Project Manager

Enclosures

cc: Caitlin Graeber, GEI Consultants
Ken Kytta, GEI Consultants



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288844

Pace Analytical Services Green Bay

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

South Carolina Certification #: 83006001

Texas Certification #: T104704529-21-8

Virginia VELAP Certification ID: 11873

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-21-00008

Federal Fish & Wildlife Permit #: 51774A

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SAMPLE SUMMARY

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288844

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40288844001	SB-16	Water	12/13/24 09:51	12/14/24 08:40
40288844002	SB-17	Water	12/13/24 10:17	12/14/24 08:40
40288844003	SB-20	Water	12/13/24 12:50	12/14/24 08:40
40288844004	SB-21	Water	12/13/24 13:20	12/14/24 08:40
40288844005	SB-15	Water	12/13/24 14:15	12/14/24 08:40

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SAMPLE ANALYTE COUNT

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288844

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40288844001	SB-16	EPA 8015C Modified	MRN	3	PASI-G
		EPA 8260	CXJ	65	PASI-G
40288844002	SB-17	EPA 8015C Modified	MRN	3	PASI-G
		EPA 8260	CXJ	65	PASI-G
40288844003	SB-20	EPA 8015C Modified	MRN	3	PASI-G
		EPA 8260	CXJ	65	PASI-G
40288844004	SB-21	EPA 8015C Modified	MRN	3	PASI-G
		EPA 8260	CXJ	65	PASI-G
40288844005	SB-15	EPA 8015C Modified	MRN	3	PASI-G
		EPA 8260	CXJ	65	PASI-G

PASI-G = Pace Analytical Services - Green Bay

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SUMMARY OF DETECTION

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288844

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40288844001	SB-16					
EPA 8015C Modified	TPH (C28-C36)	0.088J	mg/L	0.090	12/17/24 07:10	
EPA 8015C Modified	TPH - Diesel (C10-C28)	0.65	mg/L	0.090	12/17/24 07:10	
40288844002	SB-17					
EPA 8015C Modified	TPH (C28-C36)	2.1	mg/L	1.8	12/17/24 08:16	
EPA 8015C Modified	TPH - Diesel (C10-C28)	7.6	mg/L	1.8	12/17/24 08:16	
40288844003	SB-20					
EPA 8015C Modified	TPH (C28-C36)	0.054J	mg/L	0.096	12/17/24 08:00	
EPA 8015C Modified	TPH - Diesel (C10-C28)	0.041J	mg/L	0.096	12/17/24 08:00	
EPA 8260	Chloromethane	1.8J	ug/L	5.0	12/16/24 18:13	
EPA 8260	Toluene	0.64J	ug/L	1.0	12/16/24 18:13	
40288844004	SB-21					
EPA 8015C Modified	TPH (C28-C36)	46.5	mg/L	46.2	12/17/24 08:24	
EPA 8015C Modified	TPH - Diesel (C10-C28)	244	mg/L	46.2	12/17/24 08:24	
EPA 8260	Benzene	8.3	ug/L	2.5	12/17/24 10:28	
EPA 8260	sec-Butylbenzene	6.6	ug/L	2.5	12/17/24 10:28	
EPA 8260	Ethylbenzene	2.2J	ug/L	2.5	12/17/24 10:28	
EPA 8260	Isopropylbenzene (Cumene)	24.7	ug/L	12.5	12/17/24 10:28	
EPA 8260	Naphthalene	39.5	ug/L	12.5	12/17/24 10:28	
EPA 8260	n-Propylbenzene	36.5	ug/L	2.5	12/17/24 10:28	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288844

Sample: SB-16 Lab ID: 40288844001 Collected: 12/13/24 09:51 Received: 12/14/24 08:40 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3510 Pace Analytical Services - Green Bay									
TPH (C28-C36)	0.088J	mg/L	0.090	0.027	1	12/16/24 08:19	12/17/24 07:10		
TPH - Diesel (C10-C28)	0.65	mg/L	0.090	0.027	1	12/16/24 08:19	12/17/24 07:10		
Surrogates									
o-Terphenyl (S)	93	%	46-129		1	12/16/24 08:19	12/17/24 07:10	84-15-1	
8260 MSV									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		12/16/24 17:54	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		12/16/24 17:54	108-86-1	
Bromochloromethane	<0.36	ug/L	1.0	0.36	1		12/16/24 17:54	74-97-5	
Bromodichloromethane	<0.21	ug/L	1.0	0.21	1		12/16/24 17:54	75-27-4	
Bromoform	<0.43	ug/L	1.0	0.43	1		12/16/24 17:54	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		12/16/24 17:54	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		12/16/24 17:54	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		12/16/24 17:54	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		12/16/24 17:54	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		12/16/24 17:54	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		12/16/24 17:54	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		12/16/24 17:54	75-00-3	
Chloroform	<0.50	ug/L	5.0	0.50	1		12/16/24 17:54	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		12/16/24 17:54	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/16/24 17:54	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/16/24 17:54	106-43-4	
1,2-Dibromo-3-chloropropane	<0.36	ug/L	5.0	0.36	1		12/16/24 17:54	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		12/16/24 17:54	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		12/16/24 17:54	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		12/16/24 17:54	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		12/16/24 17:54	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		12/16/24 17:54	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		12/16/24 17:54	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		12/16/24 17:54	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		12/16/24 17:54	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		12/16/24 17:54	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		12/16/24 17:54	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		12/16/24 17:54	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		12/16/24 17:54	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		12/16/24 17:54	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		12/16/24 17:54	142-28-9	
2,2-Dichloropropane	<0.42	ug/L	1.0	0.42	1		12/16/24 17:54	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		12/16/24 17:54	563-58-6	
cis-1,3-Dichloropropene	<0.24	ug/L	1.0	0.24	1		12/16/24 17:54	10061-01-5	
trans-1,3-Dichloropropene	<0.27	ug/L	1.0	0.27	1		12/16/24 17:54	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		12/16/24 17:54	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		12/16/24 17:54	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		12/16/24 17:54	87-68-3	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288844

Sample: SB-16 Lab ID: 40288844001 Collected: 12/13/24 09:51 Received: 12/14/24 08:40 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		12/16/24 17:54	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		12/16/24 17:54	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		12/16/24 17:54	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		12/16/24 17:54	1634-04-4	
Naphthalene	<1.9	ug/L	5.0	1.9	1		12/16/24 17:54	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		12/16/24 17:54	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		12/16/24 17:54	100-42-5	
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		12/16/24 17:54	630-20-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		12/16/24 17:54	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		12/16/24 17:54	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		12/16/24 17:54	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		12/16/24 17:54	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		12/16/24 17:54	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		12/16/24 17:54	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	1.0	0.34	1		12/16/24 17:54	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		12/16/24 17:54	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		12/16/24 17:54	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	1.0	0.56	1		12/16/24 17:54	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		12/16/24 17:54	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		12/16/24 17:54	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		12/16/24 17:54	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		12/16/24 17:54	1330-20-7	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		12/16/24 17:54	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		12/16/24 17:54	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	103	%	70-130		1		12/16/24 17:54	2199-69-1	
4-Bromofluorobenzene (S)	98	%	70-130		1		12/16/24 17:54	460-00-4	
Toluene-d8 (S)	98	%	70-130		1		12/16/24 17:54	2037-26-5	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288844

Sample: SB-17 Lab ID: 40288844002 Collected: 12/13/24 10:17 Received: 12/14/24 08:40 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3510 Pace Analytical Services - Green Bay									
TPH (C28-C36)	2.1	mg/L	1.8	0.54	20	12/16/24 08:19	12/17/24 08:16		
TPH - Diesel (C10-C28)	7.6	mg/L	1.8	0.54	20	12/16/24 08:19	12/17/24 08:16		
Surrogates									
o-Terphenyl (S)	0	%	46-129		20	12/16/24 08:19	12/17/24 08:16	84-15-1	S4
8260 MSV									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		12/17/24 10:09	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		12/17/24 10:09	108-86-1	
Bromochloromethane	<0.36	ug/L	1.0	0.36	1		12/17/24 10:09	74-97-5	
Bromodichloromethane	<0.21	ug/L	1.0	0.21	1		12/17/24 10:09	75-27-4	
Bromoform	<0.43	ug/L	1.0	0.43	1		12/17/24 10:09	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		12/17/24 10:09	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		12/17/24 10:09	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		12/17/24 10:09	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		12/17/24 10:09	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		12/17/24 10:09	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		12/17/24 10:09	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		12/17/24 10:09	75-00-3	
Chloroform	<0.50	ug/L	5.0	0.50	1		12/17/24 10:09	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		12/17/24 10:09	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/17/24 10:09	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/17/24 10:09	106-43-4	
1,2-Dibromo-3-chloropropane	<0.36	ug/L	5.0	0.36	1		12/17/24 10:09	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		12/17/24 10:09	124-48-1	v1
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		12/17/24 10:09	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		12/17/24 10:09	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		12/17/24 10:09	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		12/17/24 10:09	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		12/17/24 10:09	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		12/17/24 10:09	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		12/17/24 10:09	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		12/17/24 10:09	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		12/17/24 10:09	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		12/17/24 10:09	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		12/17/24 10:09	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		12/17/24 10:09	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		12/17/24 10:09	142-28-9	
2,2-Dichloropropane	<0.42	ug/L	1.0	0.42	1		12/17/24 10:09	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		12/17/24 10:09	563-58-6	
cis-1,3-Dichloropropene	<0.24	ug/L	1.0	0.24	1		12/17/24 10:09	10061-01-5	
trans-1,3-Dichloropropene	<0.27	ug/L	1.0	0.27	1		12/17/24 10:09	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		12/17/24 10:09	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		12/17/24 10:09	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		12/17/24 10:09	87-68-3	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288844

Sample: SB-17 Lab ID: 40288844002 Collected: 12/13/24 10:17 Received: 12/14/24 08:40 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		12/17/24 10:09	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		12/17/24 10:09	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		12/17/24 10:09	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		12/17/24 10:09	1634-04-4	
Naphthalene	<1.9	ug/L	5.0	1.9	1		12/17/24 10:09	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		12/17/24 10:09	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		12/17/24 10:09	100-42-5	
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		12/17/24 10:09	630-20-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		12/17/24 10:09	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		12/17/24 10:09	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		12/17/24 10:09	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		12/17/24 10:09	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		12/17/24 10:09	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		12/17/24 10:09	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	1.0	0.34	1		12/17/24 10:09	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		12/17/24 10:09	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		12/17/24 10:09	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	1.0	0.56	1		12/17/24 10:09	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		12/17/24 10:09	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		12/17/24 10:09	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		12/17/24 10:09	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		12/17/24 10:09	1330-20-7	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		12/17/24 10:09	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		12/17/24 10:09	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	97	%	70-130		1		12/17/24 10:09	2199-69-1	
4-Bromofluorobenzene (S)	95	%	70-130		1		12/17/24 10:09	460-00-4	
Toluene-d8 (S)	96	%	70-130		1		12/17/24 10:09	2037-26-5	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288844

Sample: SB-20 Lab ID: 40288844003 Collected: 12/13/24 12:50 Received: 12/14/24 08:40 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3510 Pace Analytical Services - Green Bay									
TPH (C28-C36)	0.054J	mg/L	0.096	0.029	1	12/16/24 08:19	12/17/24 08:00		
TPH - Diesel (C10-C28)	0.041J	mg/L	0.096	0.029	1	12/16/24 08:19	12/17/24 08:00		
Surrogates									
o-Terphenyl (S)	55	%	46-129		1	12/16/24 08:19	12/17/24 08:00	84-15-1	
8260 MSV									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		12/16/24 18:13	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		12/16/24 18:13	108-86-1	
Bromochloromethane	<0.36	ug/L	1.0	0.36	1		12/16/24 18:13	74-97-5	
Bromodichloromethane	<0.21	ug/L	1.0	0.21	1		12/16/24 18:13	75-27-4	
Bromoform	<0.43	ug/L	1.0	0.43	1		12/16/24 18:13	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		12/16/24 18:13	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		12/16/24 18:13	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		12/16/24 18:13	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		12/16/24 18:13	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		12/16/24 18:13	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		12/16/24 18:13	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		12/16/24 18:13	75-00-3	
Chloroform	<0.50	ug/L	5.0	0.50	1		12/16/24 18:13	67-66-3	
Chloromethane	1.8J	ug/L	5.0	1.6	1		12/16/24 18:13	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/16/24 18:13	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/16/24 18:13	106-43-4	
1,2-Dibromo-3-chloropropane	<0.36	ug/L	5.0	0.36	1		12/16/24 18:13	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		12/16/24 18:13	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		12/16/24 18:13	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		12/16/24 18:13	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		12/16/24 18:13	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		12/16/24 18:13	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		12/16/24 18:13	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		12/16/24 18:13	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		12/16/24 18:13	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		12/16/24 18:13	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		12/16/24 18:13	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		12/16/24 18:13	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		12/16/24 18:13	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		12/16/24 18:13	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		12/16/24 18:13	142-28-9	
2,2-Dichloropropane	<0.42	ug/L	1.0	0.42	1		12/16/24 18:13	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		12/16/24 18:13	563-58-6	
cis-1,3-Dichloropropene	<0.24	ug/L	1.0	0.24	1		12/16/24 18:13	10061-01-5	
trans-1,3-Dichloropropene	<0.27	ug/L	1.0	0.27	1		12/16/24 18:13	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		12/16/24 18:13	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		12/16/24 18:13	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		12/16/24 18:13	87-68-3	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288844

Sample: SB-20 Lab ID: 40288844003 Collected: 12/13/24 12:50 Received: 12/14/24 08:40 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		12/16/24 18:13	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		12/16/24 18:13	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		12/16/24 18:13	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		12/16/24 18:13	1634-04-4	
Naphthalene	<1.9	ug/L	5.0	1.9	1		12/16/24 18:13	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		12/16/24 18:13	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		12/16/24 18:13	100-42-5	
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		12/16/24 18:13	630-20-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		12/16/24 18:13	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		12/16/24 18:13	127-18-4	
Toluene	0.64J	ug/L	1.0	0.29	1		12/16/24 18:13	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		12/16/24 18:13	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		12/16/24 18:13	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		12/16/24 18:13	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	1.0	0.34	1		12/16/24 18:13	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		12/16/24 18:13	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		12/16/24 18:13	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	1.0	0.56	1		12/16/24 18:13	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		12/16/24 18:13	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		12/16/24 18:13	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		12/16/24 18:13	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		12/16/24 18:13	1330-20-7	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		12/16/24 18:13	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		12/16/24 18:13	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		12/16/24 18:13	2199-69-1	
4-Bromofluorobenzene (S)	96	%	70-130		1		12/16/24 18:13	460-00-4	
Toluene-d8 (S)	98	%	70-130		1		12/16/24 18:13	2037-26-5	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288844

Sample: SB-21 Lab ID: 40288844004 Collected: 12/13/24 13:20 Received: 12/14/24 08:40 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3510									
Pace Analytical Services - Green Bay									
TPH (C28-C36)	46.5	mg/L	46.2	13.9	500	12/16/24 08:19	12/17/24 08:24		
TPH - Diesel (C10-C28)	244	mg/L	46.2	13.9	500	12/16/24 08:19	12/17/24 08:24		
Surrogates									
o-Terphenyl (S)	0	%	46-129		500	12/16/24 08:19	12/17/24 08:24	84-15-1	S4
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	8.3	ug/L	2.5	0.74	2.5		12/17/24 10:28	71-43-2	
Bromobenzene	<0.90	ug/L	2.5	0.90	2.5		12/17/24 10:28	108-86-1	
Bromochloromethane	<0.89	ug/L	2.5	0.89	2.5		12/17/24 10:28	74-97-5	
Bromodichloromethane	<0.52	ug/L	2.5	0.52	2.5		12/17/24 10:28	75-27-4	
Bromoform	<1.1	ug/L	2.5	1.1	2.5		12/17/24 10:28	75-25-2	
Bromomethane	<3.0	ug/L	12.5	3.0	2.5		12/17/24 10:28	74-83-9	
n-Butylbenzene	<2.1	ug/L	2.5	2.1	2.5		12/17/24 10:28	104-51-8	
sec-Butylbenzene	6.6	ug/L	2.5	1.1	2.5		12/17/24 10:28	135-98-8	
tert-Butylbenzene	<1.5	ug/L	2.5	1.5	2.5		12/17/24 10:28	98-06-6	
Carbon tetrachloride	<0.92	ug/L	2.5	0.92	2.5		12/17/24 10:28	56-23-5	
Chlorobenzene	<2.1	ug/L	2.5	2.1	2.5		12/17/24 10:28	108-90-7	
Chloroethane	<3.4	ug/L	12.5	3.4	2.5		12/17/24 10:28	75-00-3	
Chloroform	<1.3	ug/L	12.5	1.3	2.5		12/17/24 10:28	67-66-3	
Chloromethane	<4.1	ug/L	12.5	4.1	2.5		12/17/24 10:28	74-87-3	
2-Chlorotoluene	<2.2	ug/L	12.5	2.2	2.5		12/17/24 10:28	95-49-8	
4-Chlorotoluene	<2.2	ug/L	12.5	2.2	2.5		12/17/24 10:28	106-43-4	
1,2-Dibromo-3-chloropropane	<0.91	ug/L	12.5	0.91	2.5		12/17/24 10:28	96-12-8	
Dibromochloromethane	<6.6	ug/L	12.5	6.6	2.5		12/17/24 10:28	124-48-1	v1
1,2-Dibromoethane (EDB)	<0.77	ug/L	2.5	0.77	2.5		12/17/24 10:28	106-93-4	
Dibromomethane	<2.5	ug/L	12.5	2.5	2.5		12/17/24 10:28	74-95-3	
1,2-Dichlorobenzene	<0.81	ug/L	2.5	0.81	2.5		12/17/24 10:28	95-50-1	
1,3-Dichlorobenzene	<0.88	ug/L	2.5	0.88	2.5		12/17/24 10:28	541-73-1	
1,4-Dichlorobenzene	<2.2	ug/L	2.5	2.2	2.5		12/17/24 10:28	106-46-7	
Dichlorodifluoromethane	<1.1	ug/L	12.5	1.1	2.5		12/17/24 10:28	75-71-8	
1,1-Dichloroethane	<0.74	ug/L	2.5	0.74	2.5		12/17/24 10:28	75-34-3	
1,2-Dichloroethane	<0.73	ug/L	2.5	0.73	2.5		12/17/24 10:28	107-06-2	
1,1-Dichloroethene	<1.5	ug/L	2.5	1.5	2.5		12/17/24 10:28	75-35-4	
cis-1,2-Dichloroethene	<1.2	ug/L	2.5	1.2	2.5		12/17/24 10:28	156-59-2	
trans-1,2-Dichloroethene	<1.3	ug/L	2.5	1.3	2.5		12/17/24 10:28	156-60-5	
1,2-Dichloropropane	<1.1	ug/L	2.5	1.1	2.5		12/17/24 10:28	78-87-5	
1,3-Dichloropropane	<0.76	ug/L	2.5	0.76	2.5		12/17/24 10:28	142-28-9	
2,2-Dichloropropane	<1.0	ug/L	2.5	1.0	2.5		12/17/24 10:28	594-20-7	
1,1-Dichloropropene	<1.0	ug/L	2.5	1.0	2.5		12/17/24 10:28	563-58-6	
cis-1,3-Dichloropropene	<0.59	ug/L	2.5	0.59	2.5		12/17/24 10:28	10061-01-5	
trans-1,3-Dichloropropene	<0.66	ug/L	2.5	0.66	2.5		12/17/24 10:28	10061-02-6	
Diisopropyl ether	<2.8	ug/L	12.5	2.8	2.5		12/17/24 10:28	108-20-3	
Ethylbenzene	2.2J	ug/L	2.5	0.81	2.5		12/17/24 10:28	100-41-4	
Hexachloro-1,3-butadiene	<6.8	ug/L	12.5	6.8	2.5		12/17/24 10:28	87-68-3	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288844

Sample: SB-21 Lab ID: 40288844004 Collected: 12/13/24 13:20 Received: 12/14/24 08:40 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Isopropylbenzene (Cumene)	24.7	ug/L	12.5	2.5	2.5		12/17/24 10:28	98-82-8	
p-Isopropyltoluene	<2.6	ug/L	12.5	2.6	2.5		12/17/24 10:28	99-87-6	
Methylene Chloride	<0.80	ug/L	12.5	0.80	2.5		12/17/24 10:28	75-09-2	
Methyl-tert-butyl ether	<2.8	ug/L	12.5	2.8	2.5		12/17/24 10:28	1634-04-4	
Naphthalene	39.5	ug/L	12.5	4.8	2.5		12/17/24 10:28	91-20-3	
n-Propylbenzene	36.5	ug/L	2.5	0.86	2.5		12/17/24 10:28	103-65-1	
Styrene	<0.89	ug/L	2.5	0.89	2.5		12/17/24 10:28	100-42-5	
1,1,1,2-Tetrachloroethane	<0.89	ug/L	2.5	0.89	2.5		12/17/24 10:28	630-20-6	
1,1,2,2-Tetrachloroethane	<0.62	ug/L	2.5	0.62	2.5		12/17/24 10:28	79-34-5	
Tetrachloroethene	<1.0	ug/L	2.5	1.0	2.5		12/17/24 10:28	127-18-4	
Toluene	<0.72	ug/L	2.5	0.72	2.5		12/17/24 10:28	108-88-3	
1,2,3-Trichlorobenzene	<2.5	ug/L	12.5	2.5	2.5		12/17/24 10:28	87-61-6	
1,2,4-Trichlorobenzene	<2.4	ug/L	12.5	2.4	2.5		12/17/24 10:28	120-82-1	
1,1,1-Trichloroethane	<0.76	ug/L	2.5	0.76	2.5		12/17/24 10:28	71-55-6	
1,1,2-Trichloroethane	<0.86	ug/L	2.5	0.86	2.5		12/17/24 10:28	79-00-5	
Trichloroethene	<0.80	ug/L	2.5	0.80	2.5		12/17/24 10:28	79-01-6	
Trichlorofluoromethane	<1.0	ug/L	2.5	1.0	2.5		12/17/24 10:28	75-69-4	
1,2,3-Trichloropropane	<1.4	ug/L	2.5	1.4	2.5		12/17/24 10:28	96-18-4	
1,2,4-Trimethylbenzene	<1.1	ug/L	2.5	1.1	2.5		12/17/24 10:28	95-63-6	
1,3,5-Trimethylbenzene	<0.89	ug/L	2.5	0.89	2.5		12/17/24 10:28	108-67-8	
Vinyl chloride	<0.44	ug/L	2.5	0.44	2.5		12/17/24 10:28	75-01-4	
Xylene (Total)	<2.6	ug/L	7.5	2.6	2.5		12/17/24 10:28	1330-20-7	
m&p-Xylene	<1.8	ug/L	5.0	1.8	2.5		12/17/24 10:28	179601-23-1	
o-Xylene	<0.87	ug/L	2.5	0.87	2.5		12/17/24 10:28	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	96	%	70-130		2.5		12/17/24 10:28	2199-69-1	D3
4-Bromofluorobenzene (S)	99	%	70-130		2.5		12/17/24 10:28	460-00-4	
Toluene-d8 (S)	101	%	70-130		2.5		12/17/24 10:28	2037-26-5	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288844

Sample: SB-15 Lab ID: 40288844005 Collected: 12/13/24 14:15 Received: 12/14/24 08:40 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3510									
Pace Analytical Services - Green Bay									
TPH (C28-C36)	<0.027	mg/L	0.090	0.027	1	12/16/24 08:19	12/17/24 08:08		
TPH - Diesel (C10-C28)	<0.027	mg/L	0.090	0.027	1	12/16/24 08:19	12/17/24 08:08		
Surrogates									
o-Terphenyl (S)	74	%	46-129		1	12/16/24 08:19	12/17/24 08:08	84-15-1	
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		12/16/24 18:31	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		12/16/24 18:31	108-86-1	
Bromochloromethane	<0.36	ug/L	1.0	0.36	1		12/16/24 18:31	74-97-5	
Bromodichloromethane	<0.21	ug/L	1.0	0.21	1		12/16/24 18:31	75-27-4	
Bromoform	<0.43	ug/L	1.0	0.43	1		12/16/24 18:31	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		12/16/24 18:31	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		12/16/24 18:31	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		12/16/24 18:31	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		12/16/24 18:31	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		12/16/24 18:31	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		12/16/24 18:31	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		12/16/24 18:31	75-00-3	
Chloroform	<0.50	ug/L	5.0	0.50	1		12/16/24 18:31	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		12/16/24 18:31	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/16/24 18:31	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/16/24 18:31	106-43-4	
1,2-Dibromo-3-chloropropane	<0.36	ug/L	5.0	0.36	1		12/16/24 18:31	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		12/16/24 18:31	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		12/16/24 18:31	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		12/16/24 18:31	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		12/16/24 18:31	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		12/16/24 18:31	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		12/16/24 18:31	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		12/16/24 18:31	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		12/16/24 18:31	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		12/16/24 18:31	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		12/16/24 18:31	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		12/16/24 18:31	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		12/16/24 18:31	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		12/16/24 18:31	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		12/16/24 18:31	142-28-9	
2,2-Dichloropropane	<0.42	ug/L	1.0	0.42	1		12/16/24 18:31	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		12/16/24 18:31	563-58-6	
cis-1,3-Dichloropropene	<0.24	ug/L	1.0	0.24	1		12/16/24 18:31	10061-01-5	
trans-1,3-Dichloropropene	<0.27	ug/L	1.0	0.27	1		12/16/24 18:31	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		12/16/24 18:31	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		12/16/24 18:31	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		12/16/24 18:31	87-68-3	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288844

Sample: SB-15 Lab ID: 40288844005 Collected: 12/13/24 14:15 Received: 12/14/24 08:40 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		12/16/24 18:31	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		12/16/24 18:31	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		12/16/24 18:31	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		12/16/24 18:31	1634-04-4	
Naphthalene	<1.9	ug/L	5.0	1.9	1		12/16/24 18:31	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		12/16/24 18:31	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		12/16/24 18:31	100-42-5	
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		12/16/24 18:31	630-20-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		12/16/24 18:31	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		12/16/24 18:31	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		12/16/24 18:31	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		12/16/24 18:31	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		12/16/24 18:31	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		12/16/24 18:31	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	1.0	0.34	1		12/16/24 18:31	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		12/16/24 18:31	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		12/16/24 18:31	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	1.0	0.56	1		12/16/24 18:31	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		12/16/24 18:31	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		12/16/24 18:31	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		12/16/24 18:31	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		12/16/24 18:31	1330-20-7	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		12/16/24 18:31	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		12/16/24 18:31	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	99	%	70-130		1		12/16/24 18:31	2199-69-1	
4-Bromofluorobenzene (S)	96	%	70-130		1		12/16/24 18:31	460-00-4	
Toluene-d8 (S)	98	%	70-130		1		12/16/24 18:31	2037-26-5	

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288844

QC Batch: 492738 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV
Laboratory: Pace Analytical Services - Green Bay

Associated Lab Samples: 40288844001, 40288844002, 40288844003, 40288844004, 40288844005

METHOD BLANK: 2820872 Matrix: Water
Associated Lab Samples: 40288844001, 40288844002, 40288844003, 40288844004, 40288844005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	<0.36	1.0	12/16/24 13:37	
1,1,1-Trichloroethane	ug/L	<0.30	1.0	12/16/24 13:37	
1,1,2,2-Tetrachloroethane	ug/L	<0.25	1.0	12/16/24 13:37	
1,1,2-Trichloroethane	ug/L	<0.34	1.0	12/16/24 13:37	
1,1-Dichloroethane	ug/L	<0.30	1.0	12/16/24 13:37	
1,1-Dichloroethene	ug/L	<0.58	1.0	12/16/24 13:37	
1,1-Dichloropropene	ug/L	<0.41	1.0	12/16/24 13:37	
1,2,3-Trichlorobenzene	ug/L	<1.0	5.0	12/16/24 13:37	
1,2,3-Trichloropropane	ug/L	<0.56	1.0	12/16/24 13:37	
1,2,4-Trichlorobenzene	ug/L	<0.95	5.0	12/16/24 13:37	
1,2,4-Trimethylbenzene	ug/L	<0.45	1.0	12/16/24 13:37	
1,2-Dibromo-3-chloropropane	ug/L	<0.36	5.0	12/16/24 13:37	
1,2-Dibromoethane (EDB)	ug/L	<0.31	1.0	12/16/24 13:37	
1,2-Dichlorobenzene	ug/L	<0.33	1.0	12/16/24 13:37	
1,2-Dichloroethane	ug/L	<0.29	1.0	12/16/24 13:37	
1,2-Dichloropropane	ug/L	<0.45	1.0	12/16/24 13:37	
1,3,5-Trimethylbenzene	ug/L	<0.36	1.0	12/16/24 13:37	
1,3-Dichlorobenzene	ug/L	<0.35	1.0	12/16/24 13:37	
1,3-Dichloropropane	ug/L	<0.30	1.0	12/16/24 13:37	
1,4-Dichlorobenzene	ug/L	<0.89	1.0	12/16/24 13:37	
2,2-Dichloropropane	ug/L	<0.42	1.0	12/16/24 13:37	
2-Chlorotoluene	ug/L	<0.89	5.0	12/16/24 13:37	
4-Chlorotoluene	ug/L	<0.89	5.0	12/16/24 13:37	
Benzene	ug/L	<0.30	1.0	12/16/24 13:37	
Bromobenzene	ug/L	<0.36	1.0	12/16/24 13:37	
Bromochloromethane	ug/L	<0.36	1.0	12/16/24 13:37	
Bromodichloromethane	ug/L	<0.21	1.0	12/16/24 13:37	
Bromoform	ug/L	<0.43	1.0	12/16/24 13:37	
Bromomethane	ug/L	<1.2	5.0	12/16/24 13:37	
Carbon tetrachloride	ug/L	<0.37	1.0	12/16/24 13:37	
Chlorobenzene	ug/L	<0.86	1.0	12/16/24 13:37	
Chloroethane	ug/L	<1.4	5.0	12/16/24 13:37	
Chloroform	ug/L	<0.50	5.0	12/16/24 13:37	
Chloromethane	ug/L	<1.6	5.0	12/16/24 13:37	
cis-1,2-Dichloroethene	ug/L	<0.47	1.0	12/16/24 13:37	
cis-1,3-Dichloropropene	ug/L	<0.24	1.0	12/16/24 13:37	
Dibromochloromethane	ug/L	<2.6	5.0	12/16/24 13:37	
Dibromomethane	ug/L	<0.99	5.0	12/16/24 13:37	
Dichlorodifluoromethane	ug/L	<0.46	5.0	12/16/24 13:37	
Diisopropyl ether	ug/L	<1.1	5.0	12/16/24 13:37	

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288844

METHOD BLANK: 2820872

Matrix: Water

Associated Lab Samples: 40288844001, 40288844002, 40288844003, 40288844004, 40288844005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethylbenzene	ug/L	<0.33	1.0	12/16/24 13:37	
Hexachloro-1,3-butadiene	ug/L	<2.7	5.0	12/16/24 13:37	
Isopropylbenzene (Cumene)	ug/L	<1.0	5.0	12/16/24 13:37	
m&p-Xylene	ug/L	<0.70	2.0	12/16/24 13:37	
Methyl-tert-butyl ether	ug/L	<1.1	5.0	12/16/24 13:37	
Methylene Chloride	ug/L	<0.32	5.0	12/16/24 13:37	
n-Butylbenzene	ug/L	<0.86	1.0	12/16/24 13:37	
n-Propylbenzene	ug/L	<0.35	1.0	12/16/24 13:37	
Naphthalene	ug/L	<1.9	5.0	12/16/24 13:37	
o-Xylene	ug/L	<0.35	1.0	12/16/24 13:37	
p-Isopropyltoluene	ug/L	<1.0	5.0	12/16/24 13:37	
sec-Butylbenzene	ug/L	<0.42	1.0	12/16/24 13:37	
Styrene	ug/L	<0.36	1.0	12/16/24 13:37	
tert-Butylbenzene	ug/L	<0.59	1.0	12/16/24 13:37	
Tetrachloroethene	ug/L	<0.41	1.0	12/16/24 13:37	
Toluene	ug/L	<0.29	1.0	12/16/24 13:37	
trans-1,2-Dichloroethene	ug/L	<0.53	1.0	12/16/24 13:37	
trans-1,3-Dichloropropene	ug/L	<0.27	1.0	12/16/24 13:37	
Trichloroethene	ug/L	<0.32	1.0	12/16/24 13:37	
Trichlorofluoromethane	ug/L	<0.42	1.0	12/16/24 13:37	
Vinyl chloride	ug/L	<0.17	1.0	12/16/24 13:37	
Xylene (Total)	ug/L	<1.0	3.0	12/16/24 13:37	
1,2-Dichlorobenzene-d4 (S)	%	99	70-130	12/16/24 13:37	
4-Bromofluorobenzene (S)	%	99	70-130	12/16/24 13:37	
Toluene-d8 (S)	%	98	70-130	12/16/24 13:37	

LABORATORY CONTROL SAMPLE: 2820873

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	55.9	112	70-133	
1,1,2,2-Tetrachloroethane	ug/L	50	49.1	98	70-130	
1,1,2-Trichloroethane	ug/L	50	49.7	99	70-130	
1,1-Dichloroethane	ug/L	50	54.0	108	70-130	
1,1-Dichloroethene	ug/L	50	55.8	112	66-130	
1,2,4-Trichlorobenzene	ug/L	50	45.7	91	68-130	
1,2-Dibromo-3-chloropropane	ug/L	50	42.5	85	66-130	
1,2-Dibromoethane (EDB)	ug/L	50	50.5	101	70-130	
1,2-Dichlorobenzene	ug/L	50	50.7	101	70-130	
1,2-Dichloroethane	ug/L	50	48.5	97	70-130	
1,2-Dichloropropane	ug/L	50	53.7	107	70-130	
1,3-Dichlorobenzene	ug/L	50	52.1	104	70-130	
1,4-Dichlorobenzene	ug/L	50	51.5	103	70-130	
Benzene	ug/L	50	53.0	106	70-130	
Bromodichloromethane	ug/L	50	53.3	107	70-130	

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288844

LABORATORY CONTROL SAMPLE: 2820873

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Bromoform	ug/L	50	47.9	96	61-130	
Bromomethane	ug/L	50	41.6	83	40-157	
Carbon tetrachloride	ug/L	50	58.6	117	70-139	
Chlorobenzene	ug/L	50	54.8	110	70-130	
Chloroethane	ug/L	50	52.1	104	61-145	
Chloroform	ug/L	50	52.0	104	70-130	
Chloromethane	ug/L	50	50.2	100	22-163	
cis-1,2-Dichloroethene	ug/L	50	51.9	104	70-130	
cis-1,3-Dichloropropene	ug/L	50	52.0	104	70-130	
Dibromochloromethane	ug/L	50	54.3	109	70-130	
Dichlorodifluoromethane	ug/L	50	55.6	111	10-185	
Ethylbenzene	ug/L	50	55.0	110	70-130	
Isopropylbenzene (Cumene)	ug/L	50	54.7	109	70-134	
m&p-Xylene	ug/L	100	113	113	70-130	
Methyl-tert-butyl ether	ug/L	50	50.0	100	62-130	
Methylene Chloride	ug/L	50	53.1	106	70-130	
o-Xylene	ug/L	50	56.9	114	70-130	
Styrene	ug/L	50	57.7	115	70-130	
Tetrachloroethene	ug/L	50	56.4	113	70-130	
Toluene	ug/L	50	53.2	106	70-130	
trans-1,2-Dichloroethene	ug/L	50	55.1	110	70-130	
trans-1,3-Dichloropropene	ug/L	50	52.3	105	70-130	
Trichloroethene	ug/L	50	54.0	108	70-130	
Trichlorofluoromethane	ug/L	50	61.8	124	70-149	
Vinyl chloride	ug/L	50	61.3	123	37-145	
Xylene (Total)	ug/L	150	170	113	70-130	
1,2-Dichlorobenzene-d4 (S)	%			94	70-130	
4-Bromofluorobenzene (S)	%			100	70-130	
Toluene-d8 (S)	%			99	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2821000 2821001

Parameter	Units	40288678011 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,1,1-Trichloroethane	ug/L	<0.30	50	50	57.1	58.8	114	118	70-136	3	20	
1,1,2,2-Tetrachloroethane	ug/L	<0.25	50	50	52.5	54.4	105	109	70-130	3	20	
1,1,2-Trichloroethane	ug/L	<0.34	50	50	50.5	50.7	101	101	70-130	0	20	
1,1-Dichloroethane	ug/L	<0.30	50	50	53.9	54.9	108	110	70-130	2	20	
1,1-Dichloroethene	ug/L	<0.58	50	50	57.1	57.9	114	116	65-131	1	20	
1,2,4-Trichlorobenzene	ug/L	<0.95	50	50	45.0	47.4	90	95	63-130	5	20	
1,2-Dibromo-3-chloropropane	ug/L	<0.36	50	50	48.7	49.5	97	99	65-130	2	20	
1,2-Dibromoethane (EDB)	ug/L	<0.31	50	50	52.2	51.8	104	104	70-130	1	20	
1,2-Dichlorobenzene	ug/L	<0.33	50	50	51.6	52.4	103	105	70-130	1	20	
1,2-Dichloroethane	ug/L	<0.29	50	50	54.5	52.7	109	105	70-131	3	20	

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288844

MATRIX SPIKE & MATRIX SPIKE DUPLICATE:			2821000	2821001								
		40288678011	MS Spike	MSD Spike	MS	MSD	MS	MSD	% Rec		Max	
Parameter	Units	Result	Conc.	Conc.	Result	Result	% Rec	% Rec	Limits	RPD	RPD	Qual
1,2-Dichloropropane	ug/L	<0.45	50	50	54.1	55.5	108	111	70-130	2	20	
1,3-Dichlorobenzene	ug/L	<0.35	50	50	51.5	52.5	103	105	70-130	2	20	
1,4-Dichlorobenzene	ug/L	<0.89	50	50	52.3	54.4	105	109	70-130	4	20	
Benzene	ug/L	<0.30	50	50	55.0	55.4	110	111	70-130	1	20	
Bromodichloromethane	ug/L	<0.21	50	50	54.6	56.1	109	112	70-130	3	20	
Bromoform	ug/L	<0.43	50	50	50.7	50.3	101	101	61-130	1	20	
Bromomethane	ug/L	<1.2	50	50	47.6	48.8	95	98	40-170	2	20	
Carbon tetrachloride	ug/L	<0.37	50	50	59.5	61.5	119	123	70-141	3	20	
Chlorobenzene	ug/L	<0.86	50	50	53.8	54.5	108	109	70-130	1	20	
Chloroethane	ug/L	<1.4	50	50	56.7	52.7	113	105	59-148	7	20	
Chloroform	ug/L	<0.50	50	50	53.5	53.9	107	108	70-130	1	20	
Chloromethane	ug/L	<1.6	50	50	50.9	52.3	102	105	19-170	3	20	
cis-1,2-Dichloroethene	ug/L	<0.47	50	50	53.7	54.0	107	108	70-130	0	20	
cis-1,3-Dichloropropene	ug/L	<0.24	50	50	52.8	55.6	106	111	70-130	5	20	
Dibromochloromethane	ug/L	<2.6	50	50	56.5	57.2	113	114	70-130	1	20	
Dichlorodifluoromethane	ug/L	<0.46	50	50	55.8	55.0	112	110	10-190	1	20	
Ethylbenzene	ug/L	<0.33	50	50	55.6	55.5	111	111	70-130	0	20	
Isopropylbenzene (Cumene)	ug/L	<1.0	50	50	54.8	55.6	110	111	70-137	1	20	
m&p-Xylene	ug/L	<0.70	100	100	115	117	115	117	70-130	2	20	
Methyl-tert-butyl ether	ug/L	<1.1	50	50	48.9	53.4	98	107	62-130	9	20	
Methylene Chloride	ug/L	<0.32	50	50	53.9	55.1	108	110	70-133	2	20	
o-Xylene	ug/L	<0.35	50	50	58.5	58.7	117	117	70-130	0	20	
Styrene	ug/L	<0.36	50	50	59.4	60.1	119	120	70-130	1	20	
Tetrachloroethene	ug/L	0.43J	50	50	57.1	56.9	113	113	70-130	0	20	
Toluene	ug/L	<0.29	50	50	53.3	53.5	107	107	70-130	0	20	
trans-1,2-Dichloroethene	ug/L	<0.53	50	50	57.4	56.7	115	113	70-133	1	20	
trans-1,3-Dichloropropene	ug/L	<0.27	50	50	52.0	52.7	104	105	68-130	1	20	
Trichloroethene	ug/L	<0.32	50	50	55.0	56.6	110	113	70-130	3	20	
Trichlorofluoromethane	ug/L	<0.42	50	50	64.0	63.4	128	127	65-153	1	20	
Vinyl chloride	ug/L	<0.17	50	50	60.4	62.8	121	126	37-150	4	20	
Xylene (Total)	ug/L	<1.0	150	150	173	176	116	117	70-130	1	20	
1,2-Dichlorobenzene-d4 (S)	%						96	96	70-130			
4-Bromofluorobenzene (S)	%						98	100	70-130			
Toluene-d8 (S)	%						98	97	70-130			

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288844

QC Batch: 492715 Analysis Method: EPA 8015C Modified
QC Batch Method: EPA 3510 Analysis Description: 8015C GCS
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40288844001, 40288844002, 40288844003, 40288844004, 40288844005

METHOD BLANK: 2820799 Matrix: Water
Associated Lab Samples: 40288844001, 40288844002, 40288844003, 40288844004, 40288844005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH (C28-C36)	mg/L	<0.028	0.095	12/17/24 05:51	
TPH - Diesel (C10-C28)	mg/L	<0.028	0.095	12/17/24 05:51	
o-Terphenyl (S)	%	69	46-129	12/17/24 05:51	

LABORATORY CONTROL SAMPLE & LCSD: 2820800		2820801								
Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
TPH (C28-C36)	mg/L		<0.028	<0.028					20	
TPH - Diesel (C10-C28)	mg/L	0.5	0.36	0.28	71	55	61-120	25	20	L0,R1
o-Terphenyl (S)	%				83	66	46-129			

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QUALIFIERS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288844

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.
ND - Not Detected at or above LOD.
J - The reported result is an estimated value.
LOD - Limit of Detection adjusted for dilution factor, percent moisture, initial weight and final volume.
LOQ - Limit of Quantitation adjusted for dilution factor, percent moisture, initial weight and final volume.
DL - Adjusted Method Detection Limit.
S - Surrogate
1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.
Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.
LCS(D) - Laboratory Control Sample (Duplicate)
MS(D) - Matrix Spike (Duplicate)
DUP - Sample Duplicate
RPD - Relative Percent Difference
NC - Not Calculable.
SG - Silica Gel - Clean-Up
U - Analyte was not detected and is reported as less than the LOD or as defined by the customer.
N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.
Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.
TNI - The NELAC Institute.

BATCH QUALIFIERS

Batch: 492782

[M5] A matrix spike/matrix spike duplicate was not performed for this batch due to insufficient sample volume.
[1] The default spike range of the standard used for QC evaluation is C10-C28. All other carbon ranges may recover outside of spike limits because they may not cover the range of the spike used.

ANALYTE QUALIFIERS

D3 Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.
L0 Analyte recovery in the laboratory control sample (LCS) was outside QC limits.
R1 RPD value was outside control limits.
S4 Surrogate recovery not evaluated against control limits due to sample dilution.
v1 The continuing calibration verification was above the method acceptance limit. Any detection for the analyte in the associated samples may have a high bias.

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288844

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40288844001	SB-16	EPA 3510	492715	EPA 8015C Modified	492782
40288844002	SB-17	EPA 3510	492715	EPA 8015C Modified	492782
40288844003	SB-20	EPA 3510	492715	EPA 8015C Modified	492782
40288844004	SB-21	EPA 3510	492715	EPA 8015C Modified	492782
40288844005	SB-15	EPA 3510	492715	EPA 8015C Modified	492782
40288844001	SB-16	EPA 8260	492738		
40288844002	SB-17	EPA 8260	492738		
40288844003	SB-20	EPA 8260	492738		
40288844004	SB-21	EPA 8260	492738		
40288844005	SB-15	EPA 8260	492738		

REPORT OF LABORATORY ANALYSIS

Pace® Location Requested (City/State): Pace Analytical Green Bay 1241 Bellevue Street, Suite 9 Green Bay, WI 54302		CHAIN-OF-CUSTODY Analytical Request Document Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields				LAB USE ONLY- Affix Workorder/Login Label Here																			
Company Name: GEI - Madison, WI		Contact/Report To: Brad DalSanto		Phone #: (815)289-3895		E-Mail: bdalsanto@geiconsultants.com		Cc E-Mail: CGraeber@geiconsultants.com				40288844 Scan QR Code for instructions													
Street Address: 1600 Aspen Commons Suite 680 Middleton, WI 53562		Invoice To: Accounts Payable		Invoice E-Mail: geipayables@geiconsultants.com		Purchase Order # (if applicable):		Quote #:		Specify Container Size **		***Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other													
Customer Project #: 2408314		Project Name: Cambridge Station Release		Site Collection Info/Facility ID (as applicable):		Time Zone Collected: [] AK [] PT [] MT [X] CT [] ET		County / State origin of sample(s): Wisconsin		Identify Container Preservative Type***		*** Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other													
Data Deliverables: [] Level II [] Level III [] Level IV [] EQUIS [] Other <u>Standard</u>		Regulatory Program (DW, RCRA, etc.) as applicable: Reportable [] Yes [] No		Rush (Pre-approval required): [] Same Day [] 1 Day [X] 2 Day [] 3 Day [] Other		DW PWSID # or WW Permit # as applicable:		Field Filtered (if applicable): [] Yes [] No		Analysis Requested		Proj. Mgr: Christopher Hyska		AcctNum / Client ID:		Table #:		Profile / Template: 8140		Prelog / Bottle Ord. ID: EZ 3180621		Sample Comment		Preservation non-conformance identified for sample.	
* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW), Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)		Date Results Requested:		Analysis:																					
Customer Sample ID		Matrix *	Comp / Grab	Composite Start		Collected or Composite End		#	Res. Chlorine																
				Date	Time	Date	Time	Cont.	Results	Units															
SB-16		GW	G	--	--	12/13/24	0951	5	--	--	X	X												001	
SB-17		GW	G	--	--	12/13/24	1017	5	--	--	X	X												002	
SB-20		GW	G	--	--	12/13/24	1250	5	--	--	X	X												003	
SB-21		GW	G	--	--	12/13/24	1320	5	--	--	X	X												004	
SB-15		GW	G	--	--	12/13/24	1415	5	--	--	X	X												005	
Additional Instructions from Pace®:		Collected By: (Printed Name) Caitlin Graeber		Signature: CAG		Customer Remarks / Special Conditions / Possible Hazards:		# Coolers: 1		Thermometer ID: 127		Correction Factor (°C):		Obs. Temp. (°C): 0.0		Corrected Temp. (°C): 0.0		On Ice: Y							
Relinquished by/Company: (Signature) CRG		Date/Time: 12-13-24 1545		Received by/Company: (Signature) [Signature]		Date/Time: 12/13/24 15:45		Tracking Number:																	
Relinquished by/Company: (Signature) CS Logistics		Date/Time: 12/14/24 0840		Received by/Company: (Signature) Ken Stamb-Pace		Date/Time: 12/14/24 0840		Delivered by: [] In-Person [] Courier																	
Relinquished by/Company: (Signature)		Date/Time:		Received by/Company: (Signature)		Date/Time:		[] FedEx [] UPS [X] Other																	
Relinquished by/Company: (Signature)		Date/Time:		Received by/Company: (Signature)		Date/Time:		Page: 1 of 1																	

Effective Date: 8/16/2022

Client Name: GEI-Madison

Sample Preservation Receipt Form

Project # 4020084

All containers needing preservation have been checked and noted below:

☐ Yes☐ No☒ N/A

Lab Lot# of pH paper:

Lab Std #ID of preservation (if pH adjusted):

Initial when
completed:Date/
Time:

Pace Lab #	Glass						Plastic					Vials					Jars				General				VOA Vials (>6mm) *	H ₂ SO ₄ pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO ₃ pH ≤2	pH after adjusted	Volume (mL)
	AG1U	BG1U	AG1H	AG4S	AG5U	AG2S	BG3U	BP1U	BP3U	BP3B	BP3N	BP3S	BP2Z	VG9C	DG9T	VG9U	VG9H	VG9M	VG9D	JG9U	JG9U	WG9U	WPFU	SP5T	ZPLC	GN 1	GN 2				
001																															2.5 / 5
002																															2.5 / 5
003																															2.5 / 5
004																															2.5 / 5
005																															2.5 / 5
006																															2.5 / 5
007																															2.5 / 5
008																															2.5 / 5
009																															2.5 / 5
010																															2.5 / 5
011																															2.5 / 5
012																															2.5 / 5
013																															2.5 / 5
014																															2.5 / 5
015																															2.5 / 5
016																															2.5 / 5
017																															2.5 / 5
018																															2.5 / 5
019																															2.5 / 5
020																															2.5 / 5

Exceptions to preservation check: VOA, Coliform, TOC, TOX, TOH, O&G, WI DRO, Phenolics, Other:

Headspace in VOA Vials (>6mm): ☒ Yes ☐ No ☐ N/A

*If yes look in headspace column

AG1U	1 liter amber glass	BP1U	1 liter plastic unpres	VG9C	40 mL clear ascorbic w/ HCl	JG9U	4 oz amber jar unpres
BG1U	1 liter clear glass	BP3U	250 mL plastic unpres	DG9T	40 mL amber Na Thio	JG9U	9 oz amber jar unpres
AG1H	1 liter amber glass HCL	BP3B	250 mL plastic NaOH	VG9U	40 mL clear vial unpres	WG9U	4 oz clear jar unpres
AG4S	125 mL amber glass H ₂ SO ₄	BP3N	250 mL plastic HNO ₃	VG9H	40 mL clear vial HCL	WPFU	4 oz plastic jar unpres
AG5U	100 mL amber glass unpres	BP3S	250 mL plastic H ₂ SO ₄	VG9M	40 mL clear vial MeOH	SP5T	120 mL plastic Na Thiosulfate
AG2S	500 mL amber glass H ₂ SO ₄	BP2Z	500 mL plastic NaOH + Zn	VG9D	40 mL clear vial DI	ZPLC	ziploc bag
BG3U	250 mL clear glass unpres					GN 1	
						GN 2	

Page 1 of 2

Sample Condition Upon Receipt Form (SCUR)

Project #:

Client Name: GET-Madison

Courier: ☒ CS Logistics ☐ Fed Ex ☐ Speedee ☐ UPS ☐ Waltco
☐ Client ☐ Pace Other: _____

WO#: **40288844**



Tracking #: _____

Custody Seal on Cooler/Box Present: ☒ yes ☐ no Seals intact: ☒ yes ☐ no

Custody Seal on Samples Present: ☐ yes ☒ no Seals intact: ☐ yes ☐ no

Packing Material: ☐ Bubble Wrap ☒ Bubble Bags ☐ None ☐ Other _____

Thermometer Used SR - 127 Type of Ice: Wet Blue Dry None ☐ Meltwater Only

Cooler Temperature Uncorr: 0.0 /Corr: 0.0

Temp Blank Present: ☐ yes ☒ no

Biological Tissue is Frozen: ☐ yes ☐ no

Temp should be above freezing to 6°C.

Biota Samples may be received at ≤ 0°C if shipped on Dry Ice.

Person examining contents:

Date: 12/14/24 Initials: KKS

Labeled By Initials: MK

Chain of Custody Present: ☒ Yes ☐ No ☐ N/A	1.
Chain of Custody Filled Out: ☐ Yes ☒ No ☐ N/A	2. <u>No preservative type 12/14/24 KKS</u>
Chain of Custody Relinquished: ☒ Yes ☐ No ☐ N/A	3.
Sampler Name & Signature on COC: ☒ Yes ☐ No ☐ N/A	4.
Samples Arrived within Hold Time: ☒ Yes ☐ No	5.
- DI VOA Samples frozen upon receipt ☐ Yes ☐ No	Date/Time:
Short Hold Time Analysis (<72hr): ☐ Yes ☒ No	6.
Rush Turn Around Time Requested: ☒ Yes ☐ No	7. <u>2 Day TAT 12/14/24 KKS</u>
Sufficient Volume:	8.
For Analysis: ☒ Yes ☐ No MS/MSD: ☐ Yes ☒ No ☐ N/A	
Correct Containers Used: ☒ Yes ☐ No	9.
Correct Type: <u>Pace Green Bay</u> Pace IR, Non-Pace	
Containers Intact: ☒ Yes ☐ No	10.
Filtered volume received for Dissolved tests ☐ Yes ☐ No ☒ N/A	11.
Sample Labels match COC: ☒ Yes ☐ No ☐ N/A	12.
-Includes date/time/ID/Analysis Matrix: <u>GW</u>	
Trip Blank Present: ☐ Yes ☐ No ☒ N/A	13.
Trip Blank Custody Seals Present ☐ Yes ☐ No ☒ N/A	
Pace Trip Blank Lot # (if purchased): _____	

Client Notification/ Resolution:

If checked, see attached form for additional comments ☐

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

PM Review is documented electronically in LIMs. By releasing the project, the PM acknowledges they have reviewed the sample logi

Page 2 of 2



December 19, 2024

Brad DaSanto
GEI Consultants
1600 Aspen Commons
Suite 680
Middleton, WI 53562

RE: Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288894

Dear Brad DaSanto:

Enclosed are the analytical results for sample(s) received by the laboratory on December 17, 2024. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Green Bay

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in cursive script that reads "Christopher Hyska".

Christopher Hyska
christopher.hyska@pacelabs.com
(920)469-2436
Project Manager

Enclosures

cc: Caitlin Graeber, GEI Consultants
Ken Kytta, GEI Consultants



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288894

Pace Analytical Services Green Bay

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

South Carolina Certification #: 83006001

Texas Certification #: T104704529-21-8

Virginia VELAP Certification ID: 11873

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-21-00008

Federal Fish & Wildlife Permit #: 51774A

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SAMPLE SUMMARY

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288894

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40288894001	SB-23	Water	12/16/24 09:00	12/17/24 08:30
40288894002	SB-24	Water	12/16/24 09:40	12/17/24 08:30
40288894003	SB-25	Water	12/16/24 10:00	12/17/24 08:30
40288894004	SB-18	Water	12/16/24 11:10	12/17/24 08:30
40288894005	SB-19	Water	12/16/24 11:50	12/17/24 08:30

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SAMPLE ANALYTE COUNT

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288894

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40288894001	SB-23	EPA 8015C Modified	MRN	3	PASI-G
		EPA 8260	EIB	65	PASI-G
40288894002	SB-24	EPA 8015C Modified	MRN	3	PASI-G
		EPA 8260	EIB	65	PASI-G
40288894003	SB-25	EPA 8015C Modified	MRN	3	PASI-G
		EPA 8260	EIB	65	PASI-G
40288894004	SB-18	EPA 8015C Modified	MRN	3	PASI-G
		EPA 8260	EIB	65	PASI-G
40288894005	SB-19	EPA 8015C Modified	MRN	3	PASI-G
		EPA 8260	EIB	65	PASI-G

PASI-G = Pace Analytical Services - Green Bay

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SUMMARY OF DETECTION

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288894

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40288894001	SB-23					
EPA 8015C Modified	TPH - Diesel (C10-C28)	0.035J	mg/L	0.090	12/19/24 06:23	
40288894002	SB-24					
EPA 8015C Modified	TPH (C28-C36)	4.8	mg/L	3.6	12/19/24 07:12	
EPA 8015C Modified	TPH - Diesel (C10-C28)	17.2	mg/L	3.6	12/19/24 07:12	
EPA 8260	sec-Butylbenzene	6.9	ug/L	1.0	12/18/24 18:03	
EPA 8260	Isopropylbenzene (Cumene)	5.0J	ug/L	5.0	12/18/24 18:03	
EPA 8260	n-Propylbenzene	8.5	ug/L	1.0	12/18/24 18:03	
40288894003	SB-25					
EPA 8015C Modified	TPH (C28-C36)	7.8	mg/L	4.5	12/19/24 07:19	
EPA 8015C Modified	TPH - Diesel (C10-C28)	25.6	mg/L	4.5	12/19/24 07:19	
EPA 8260	n-Propylbenzene	2.7	ug/L	2.0	12/19/24 15:14	
40288894004	SB-18					
EPA 8015C Modified	TPH (C28-C36)	0.039J	mg/L	0.090	12/19/24 07:04	
EPA 8015C Modified	TPH - Diesel (C10-C28)	0.062J	mg/L	0.090	12/19/24 07:04	
EPA 8260	Toluene	0.31J	ug/L	1.0	12/18/24 17:25	
40288894005	SB-19					
EPA 8015C Modified	TPH (C28-C36)	0.046J	mg/L	0.091	12/19/24 06:54	
EPA 8015C Modified	TPH - Diesel (C10-C28)	0.27	mg/L	0.091	12/19/24 06:54	
EPA 8260	Toluene	0.30J	ug/L	1.0	12/18/24 17:44	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288894

Sample: SB-23 Lab ID: 40288894001 Collected: 12/16/24 09:00 Received: 12/17/24 08:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3510									
Pace Analytical Services - Green Bay									
TPH (C28-C36)	<0.027	mg/L	0.090	0.027	1	12/18/24 08:15	12/19/24 06:23		
TPH - Diesel (C10-C28)	0.035J	mg/L	0.090	0.027	1	12/18/24 08:15	12/19/24 06:23		
Surrogates									
o-Terphenyl (S)	72	%	46-129		1	12/18/24 08:15	12/19/24 06:23	84-15-1	
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		12/18/24 17:06	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		12/18/24 17:06	108-86-1	
Bromochloromethane	<0.36	ug/L	1.0	0.36	1		12/18/24 17:06	74-97-5	
Bromodichloromethane	<0.21	ug/L	1.0	0.21	1		12/18/24 17:06	75-27-4	
Bromoform	<0.43	ug/L	1.0	0.43	1		12/18/24 17:06	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		12/18/24 17:06	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		12/18/24 17:06	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		12/18/24 17:06	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		12/18/24 17:06	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		12/18/24 17:06	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		12/18/24 17:06	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		12/18/24 17:06	75-00-3	
Chloroform	<0.50	ug/L	5.0	0.50	1		12/18/24 17:06	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		12/18/24 17:06	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/18/24 17:06	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/18/24 17:06	106-43-4	
1,2-Dibromo-3-chloropropane	<0.36	ug/L	5.0	0.36	1		12/18/24 17:06	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		12/18/24 17:06	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		12/18/24 17:06	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		12/18/24 17:06	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		12/18/24 17:06	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		12/18/24 17:06	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		12/18/24 17:06	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		12/18/24 17:06	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		12/18/24 17:06	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		12/18/24 17:06	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		12/18/24 17:06	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		12/18/24 17:06	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		12/18/24 17:06	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		12/18/24 17:06	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		12/18/24 17:06	142-28-9	
2,2-Dichloropropane	<0.42	ug/L	1.0	0.42	1		12/18/24 17:06	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		12/18/24 17:06	563-58-6	
cis-1,3-Dichloropropene	<0.24	ug/L	1.0	0.24	1		12/18/24 17:06	10061-01-5	
trans-1,3-Dichloropropene	<0.27	ug/L	1.0	0.27	1		12/18/24 17:06	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		12/18/24 17:06	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		12/18/24 17:06	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		12/18/24 17:06	87-68-3	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288894

Sample: SB-23 Lab ID: 40288894001 Collected: 12/16/24 09:00 Received: 12/17/24 08:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		12/18/24 17:06	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		12/18/24 17:06	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		12/18/24 17:06	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		12/18/24 17:06	1634-04-4	
Naphthalene	<1.9	ug/L	5.0	1.9	1		12/18/24 17:06	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		12/18/24 17:06	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		12/18/24 17:06	100-42-5	
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		12/18/24 17:06	630-20-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		12/18/24 17:06	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		12/18/24 17:06	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		12/18/24 17:06	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		12/18/24 17:06	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		12/18/24 17:06	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		12/18/24 17:06	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	1.0	0.34	1		12/18/24 17:06	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		12/18/24 17:06	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		12/18/24 17:06	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	1.0	0.56	1		12/18/24 17:06	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		12/18/24 17:06	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		12/18/24 17:06	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		12/18/24 17:06	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		12/18/24 17:06	1330-20-7	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		12/18/24 17:06	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		12/18/24 17:06	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	104	%	70-130		1		12/18/24 17:06	2199-69-1	
4-Bromofluorobenzene (S)	94	%	70-130		1		12/18/24 17:06	460-00-4	
Toluene-d8 (S)	94	%	70-130		1		12/18/24 17:06	2037-26-5	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288894

Sample: SB-24 Lab ID: 40288894002 Collected: 12/16/24 09:40 Received: 12/17/24 08:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3510 Pace Analytical Services - Green Bay									
TPH (C28-C36)	4.8	mg/L	3.6	1.1	40	12/18/24 08:15	12/19/24 07:12		
TPH - Diesel (C10-C28)	17.2	mg/L	3.6	1.1	40	12/18/24 08:15	12/19/24 07:12		
Surrogates									
o-Terphenyl (S)	0	%	46-129		40	12/18/24 08:15	12/19/24 07:12	84-15-1	S4
8260 MSV									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		12/18/24 18:03	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		12/18/24 18:03	108-86-1	
Bromochloromethane	<0.36	ug/L	1.0	0.36	1		12/18/24 18:03	74-97-5	
Bromodichloromethane	<0.21	ug/L	1.0	0.21	1		12/18/24 18:03	75-27-4	
Bromoform	<0.43	ug/L	1.0	0.43	1		12/18/24 18:03	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		12/18/24 18:03	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		12/18/24 18:03	104-51-8	
sec-Butylbenzene	6.9	ug/L	1.0	0.42	1		12/18/24 18:03	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		12/18/24 18:03	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		12/18/24 18:03	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		12/18/24 18:03	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		12/18/24 18:03	75-00-3	
Chloroform	<0.50	ug/L	5.0	0.50	1		12/18/24 18:03	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		12/18/24 18:03	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/18/24 18:03	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/18/24 18:03	106-43-4	
1,2-Dibromo-3-chloropropane	<0.36	ug/L	5.0	0.36	1		12/18/24 18:03	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		12/18/24 18:03	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		12/18/24 18:03	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		12/18/24 18:03	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		12/18/24 18:03	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		12/18/24 18:03	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		12/18/24 18:03	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		12/18/24 18:03	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		12/18/24 18:03	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		12/18/24 18:03	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		12/18/24 18:03	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		12/18/24 18:03	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		12/18/24 18:03	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		12/18/24 18:03	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		12/18/24 18:03	142-28-9	
2,2-Dichloropropane	<0.42	ug/L	1.0	0.42	1		12/18/24 18:03	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		12/18/24 18:03	563-58-6	
cis-1,3-Dichloropropene	<0.24	ug/L	1.0	0.24	1		12/18/24 18:03	10061-01-5	
trans-1,3-Dichloropropene	<0.27	ug/L	1.0	0.27	1		12/18/24 18:03	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		12/18/24 18:03	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		12/18/24 18:03	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		12/18/24 18:03	87-68-3	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288894

Sample: SB-24 Lab ID: 40288894002 Collected: 12/16/24 09:40 Received: 12/17/24 08:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Isopropylbenzene (Cumene)	5.0J	ug/L	5.0	1.0	1		12/18/24 18:03	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		12/18/24 18:03	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		12/18/24 18:03	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		12/18/24 18:03	1634-04-4	
Naphthalene	<1.9	ug/L	5.0	1.9	1		12/18/24 18:03	91-20-3	
n-Propylbenzene	8.5	ug/L	1.0	0.35	1		12/18/24 18:03	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		12/18/24 18:03	100-42-5	
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		12/18/24 18:03	630-20-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		12/18/24 18:03	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		12/18/24 18:03	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		12/18/24 18:03	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		12/18/24 18:03	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		12/18/24 18:03	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		12/18/24 18:03	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	1.0	0.34	1		12/18/24 18:03	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		12/18/24 18:03	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		12/18/24 18:03	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	1.0	0.56	1		12/18/24 18:03	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		12/18/24 18:03	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		12/18/24 18:03	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		12/18/24 18:03	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		12/18/24 18:03	1330-20-7	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		12/18/24 18:03	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		12/18/24 18:03	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	103	%	70-130		1		12/18/24 18:03	2199-69-1	
4-Bromofluorobenzene (S)	94	%	70-130		1		12/18/24 18:03	460-00-4	
Toluene-d8 (S)	96	%	70-130		1		12/18/24 18:03	2037-26-5	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288894

Sample: SB-25 Lab ID: 40288894003 Collected: 12/16/24 10:00 Received: 12/17/24 08:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3510 Pace Analytical Services - Green Bay									
TPH (C28-C36)	7.8	mg/L	4.5	1.3	50	12/18/24 08:15	12/19/24 07:19		
TPH - Diesel (C10-C28)	25.6	mg/L	4.5	1.3	50	12/18/24 08:15	12/19/24 07:19		
Surrogates									
o-Terphenyl (S)	0	%	46-129		50	12/18/24 08:15	12/19/24 07:19	84-15-1	S4
8260 MSV									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
Benzene	<0.59	ug/L	2.0	0.59	2		12/19/24 15:14	71-43-2	
Bromobenzene	<0.72	ug/L	2.0	0.72	2		12/19/24 15:14	108-86-1	
Bromochloromethane	<0.72	ug/L	2.0	0.72	2		12/19/24 15:14	74-97-5	
Bromodichloromethane	<0.41	ug/L	2.0	0.41	2		12/19/24 15:14	75-27-4	
Bromoform	<0.86	ug/L	2.0	0.86	2		12/19/24 15:14	75-25-2	
Bromomethane	<2.4	ug/L	10.0	2.4	2		12/19/24 15:14	74-83-9	v2
n-Butylbenzene	<1.7	ug/L	2.0	1.7	2		12/19/24 15:14	104-51-8	
sec-Butylbenzene	<0.85	ug/L	2.0	0.85	2		12/19/24 15:14	135-98-8	
tert-Butylbenzene	<1.2	ug/L	2.0	1.2	2		12/19/24 15:14	98-06-6	
Carbon tetrachloride	<0.74	ug/L	2.0	0.74	2		12/19/24 15:14	56-23-5	
Chlorobenzene	<1.7	ug/L	2.0	1.7	2		12/19/24 15:14	108-90-7	
Chloroethane	<2.8	ug/L	10.0	2.8	2		12/19/24 15:14	75-00-3	
Chloroform	<1.0	ug/L	10.0	1.0	2		12/19/24 15:14	67-66-3	
Chloromethane	<3.3	ug/L	10.0	3.3	2		12/19/24 15:14	74-87-3	
2-Chlorotoluene	<1.8	ug/L	10.0	1.8	2		12/19/24 15:14	95-49-8	
4-Chlorotoluene	<1.8	ug/L	10.0	1.8	2		12/19/24 15:14	106-43-4	
1,2-Dibromo-3-chloropropane	<0.73	ug/L	10.0	0.73	2		12/19/24 15:14	96-12-8	
Dibromochloromethane	<5.3	ug/L	10.0	5.3	2		12/19/24 15:14	124-48-1	
1,2-Dibromoethane (EDB)	<0.62	ug/L	2.0	0.62	2		12/19/24 15:14	106-93-4	
Dibromomethane	<2.0	ug/L	10.0	2.0	2		12/19/24 15:14	74-95-3	
1,2-Dichlorobenzene	<0.65	ug/L	2.0	0.65	2		12/19/24 15:14	95-50-1	
1,3-Dichlorobenzene	<0.70	ug/L	2.0	0.70	2		12/19/24 15:14	541-73-1	
1,4-Dichlorobenzene	<1.8	ug/L	2.0	1.8	2		12/19/24 15:14	106-46-7	
Dichlorodifluoromethane	<0.91	ug/L	10.0	0.91	2		12/19/24 15:14	75-71-8	
1,1-Dichloroethane	<0.59	ug/L	2.0	0.59	2		12/19/24 15:14	75-34-3	
1,2-Dichloroethane	<0.58	ug/L	2.0	0.58	2		12/19/24 15:14	107-06-2	
1,1-Dichloroethene	<1.2	ug/L	2.0	1.2	2		12/19/24 15:14	75-35-4	
cis-1,2-Dichloroethene	<0.94	ug/L	2.0	0.94	2		12/19/24 15:14	156-59-2	
trans-1,2-Dichloroethene	<1.1	ug/L	2.0	1.1	2		12/19/24 15:14	156-60-5	
1,2-Dichloropropane	<0.90	ug/L	2.0	0.90	2		12/19/24 15:14	78-87-5	
1,3-Dichloropropane	<0.61	ug/L	2.0	0.61	2		12/19/24 15:14	142-28-9	
2,2-Dichloropropane	<0.84	ug/L	2.0	0.84	2		12/19/24 15:14	594-20-7	
1,1-Dichloropropene	<0.82	ug/L	2.0	0.82	2		12/19/24 15:14	563-58-6	
cis-1,3-Dichloropropene	<0.47	ug/L	2.0	0.47	2		12/19/24 15:14	10061-01-5	
trans-1,3-Dichloropropene	<0.53	ug/L	2.0	0.53	2		12/19/24 15:14	10061-02-6	
Diisopropyl ether	<2.2	ug/L	10.0	2.2	2		12/19/24 15:14	108-20-3	
Ethylbenzene	<0.65	ug/L	2.0	0.65	2		12/19/24 15:14	100-41-4	
Hexachloro-1,3-butadiene	<5.5	ug/L	10.0	5.5	2		12/19/24 15:14	87-68-3	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288894

Sample: SB-25 Lab ID: 40288894003 Collected: 12/16/24 10:00 Received: 12/17/24 08:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Isopropylbenzene (Cumene)	<2.0	ug/L	10.0	2.0	2		12/19/24 15:14	98-82-8	
p-Isopropyltoluene	<2.1	ug/L	10.0	2.1	2		12/19/24 15:14	99-87-6	
Methylene Chloride	<0.64	ug/L	10.0	0.64	2		12/19/24 15:14	75-09-2	
Methyl-tert-butyl ether	<2.3	ug/L	10.0	2.3	2		12/19/24 15:14	1634-04-4	
Naphthalene	<3.8	ug/L	10.0	3.8	2		12/19/24 15:14	91-20-3	
n-Propylbenzene	2.7	ug/L	2.0	0.69	2		12/19/24 15:14	103-65-1	
Styrene	<0.71	ug/L	2.0	0.71	2		12/19/24 15:14	100-42-5	
1,1,1,2-Tetrachloroethane	<0.71	ug/L	2.0	0.71	2		12/19/24 15:14	630-20-6	
1,1,2,2-Tetrachloroethane	<0.49	ug/L	2.0	0.49	2		12/19/24 15:14	79-34-5	
Tetrachloroethene	<0.82	ug/L	2.0	0.82	2		12/19/24 15:14	127-18-4	
Toluene	<0.58	ug/L	2.0	0.58	2		12/19/24 15:14	108-88-3	
1,2,3-Trichlorobenzene	<2.0	ug/L	10.0	2.0	2		12/19/24 15:14	87-61-6	
1,2,4-Trichlorobenzene	<1.9	ug/L	10.0	1.9	2		12/19/24 15:14	120-82-1	
1,1,1-Trichloroethane	<0.61	ug/L	2.0	0.61	2		12/19/24 15:14	71-55-6	
1,1,2-Trichloroethane	<0.69	ug/L	2.0	0.69	2		12/19/24 15:14	79-00-5	
Trichloroethene	<0.64	ug/L	2.0	0.64	2		12/19/24 15:14	79-01-6	
Trichlorofluoromethane	<0.84	ug/L	2.0	0.84	2		12/19/24 15:14	75-69-4	
1,2,3-Trichloropropane	<1.1	ug/L	2.0	1.1	2		12/19/24 15:14	96-18-4	
1,2,4-Trimethylbenzene	<0.90	ug/L	2.0	0.90	2		12/19/24 15:14	95-63-6	
1,3,5-Trimethylbenzene	<0.71	ug/L	2.0	0.71	2		12/19/24 15:14	108-67-8	
Vinyl chloride	<0.35	ug/L	2.0	0.35	2		12/19/24 15:14	75-01-4	
Xylene (Total)	<2.1	ug/L	6.0	2.1	2		12/19/24 15:14	1330-20-7	
m&p-Xylene	<1.4	ug/L	4.0	1.4	2		12/19/24 15:14	179601-23-1	
o-Xylene	<0.70	ug/L	2.0	0.70	2		12/19/24 15:14	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	100	%	70-130		2		12/19/24 15:14	2199-69-1	D3
4-Bromofluorobenzene (S)	97	%	70-130		2		12/19/24 15:14	460-00-4	
Toluene-d8 (S)	95	%	70-130		2		12/19/24 15:14	2037-26-5	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288894

Sample: SB-18 Lab ID: 40288894004 Collected: 12/16/24 11:10 Received: 12/17/24 08:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3510 Pace Analytical Services - Green Bay									
TPH (C28-C36)	0.039J	mg/L	0.090	0.027	1	12/18/24 08:15	12/19/24 07:04		
TPH - Diesel (C10-C28)	0.062J	mg/L	0.090	0.027	1	12/18/24 08:15	12/19/24 07:04		
Surrogates									
o-Terphenyl (S)	74	%	46-129		1	12/18/24 08:15	12/19/24 07:04	84-15-1	
8260 MSV									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		12/18/24 17:25	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		12/18/24 17:25	108-86-1	
Bromochloromethane	<0.36	ug/L	1.0	0.36	1		12/18/24 17:25	74-97-5	
Bromodichloromethane	<0.21	ug/L	1.0	0.21	1		12/18/24 17:25	75-27-4	
Bromoform	<0.43	ug/L	1.0	0.43	1		12/18/24 17:25	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		12/18/24 17:25	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		12/18/24 17:25	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		12/18/24 17:25	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		12/18/24 17:25	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		12/18/24 17:25	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		12/18/24 17:25	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		12/18/24 17:25	75-00-3	
Chloroform	<0.50	ug/L	5.0	0.50	1		12/18/24 17:25	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		12/18/24 17:25	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/18/24 17:25	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/18/24 17:25	106-43-4	
1,2-Dibromo-3-chloropropane	<0.36	ug/L	5.0	0.36	1		12/18/24 17:25	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		12/18/24 17:25	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		12/18/24 17:25	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		12/18/24 17:25	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		12/18/24 17:25	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		12/18/24 17:25	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		12/18/24 17:25	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		12/18/24 17:25	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		12/18/24 17:25	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		12/18/24 17:25	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		12/18/24 17:25	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		12/18/24 17:25	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		12/18/24 17:25	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		12/18/24 17:25	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		12/18/24 17:25	142-28-9	
2,2-Dichloropropane	<0.42	ug/L	1.0	0.42	1		12/18/24 17:25	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		12/18/24 17:25	563-58-6	
cis-1,3-Dichloropropene	<0.24	ug/L	1.0	0.24	1		12/18/24 17:25	10061-01-5	
trans-1,3-Dichloropropene	<0.27	ug/L	1.0	0.27	1		12/18/24 17:25	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		12/18/24 17:25	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		12/18/24 17:25	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		12/18/24 17:25	87-68-3	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288894

Sample: SB-18 Lab ID: 40288894004 Collected: 12/16/24 11:10 Received: 12/17/24 08:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		12/18/24 17:25	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		12/18/24 17:25	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		12/18/24 17:25	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		12/18/24 17:25	1634-04-4	
Naphthalene	<1.9	ug/L	5.0	1.9	1		12/18/24 17:25	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		12/18/24 17:25	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		12/18/24 17:25	100-42-5	
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		12/18/24 17:25	630-20-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		12/18/24 17:25	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		12/18/24 17:25	127-18-4	
Toluene	0.31J	ug/L	1.0	0.29	1		12/18/24 17:25	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		12/18/24 17:25	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		12/18/24 17:25	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		12/18/24 17:25	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	1.0	0.34	1		12/18/24 17:25	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		12/18/24 17:25	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		12/18/24 17:25	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	1.0	0.56	1		12/18/24 17:25	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		12/18/24 17:25	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		12/18/24 17:25	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		12/18/24 17:25	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		12/18/24 17:25	1330-20-7	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		12/18/24 17:25	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		12/18/24 17:25	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	104	%	70-130		1		12/18/24 17:25	2199-69-1	
4-Bromofluorobenzene (S)	95	%	70-130		1		12/18/24 17:25	460-00-4	
Toluene-d8 (S)	97	%	70-130		1		12/18/24 17:25	2037-26-5	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288894

Sample: SB-19 Lab ID: 40288894005 Collected: 12/16/24 11:50 Received: 12/17/24 08:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8015C GCS THC-Diesel									
Analytical Method: EPA 8015C Modified Preparation Method: EPA 3510 Pace Analytical Services - Green Bay									
TPH (C28-C36)	0.046J	mg/L	0.091	0.027	1	12/18/24 08:15	12/19/24 06:54		
TPH - Diesel (C10-C28)	0.27	mg/L	0.091	0.027	1	12/18/24 08:15	12/19/24 06:54		
Surrogates									
o-Terphenyl (S)	60	%	46-129		1	12/18/24 08:15	12/19/24 06:54	84-15-1	
8260 MSV									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		12/18/24 17:44	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		12/18/24 17:44	108-86-1	
Bromochloromethane	<0.36	ug/L	1.0	0.36	1		12/18/24 17:44	74-97-5	
Bromodichloromethane	<0.21	ug/L	1.0	0.21	1		12/18/24 17:44	75-27-4	
Bromoform	<0.43	ug/L	1.0	0.43	1		12/18/24 17:44	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		12/18/24 17:44	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		12/18/24 17:44	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		12/18/24 17:44	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		12/18/24 17:44	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		12/18/24 17:44	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		12/18/24 17:44	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		12/18/24 17:44	75-00-3	
Chloroform	<0.50	ug/L	5.0	0.50	1		12/18/24 17:44	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		12/18/24 17:44	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/18/24 17:44	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		12/18/24 17:44	106-43-4	
1,2-Dibromo-3-chloropropane	<0.36	ug/L	5.0	0.36	1		12/18/24 17:44	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		12/18/24 17:44	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		12/18/24 17:44	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		12/18/24 17:44	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		12/18/24 17:44	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		12/18/24 17:44	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		12/18/24 17:44	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		12/18/24 17:44	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		12/18/24 17:44	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		12/18/24 17:44	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		12/18/24 17:44	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		12/18/24 17:44	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		12/18/24 17:44	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		12/18/24 17:44	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		12/18/24 17:44	142-28-9	
2,2-Dichloropropane	<0.42	ug/L	1.0	0.42	1		12/18/24 17:44	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		12/18/24 17:44	563-58-6	
cis-1,3-Dichloropropene	<0.24	ug/L	1.0	0.24	1		12/18/24 17:44	10061-01-5	
trans-1,3-Dichloropropene	<0.27	ug/L	1.0	0.27	1		12/18/24 17:44	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		12/18/24 17:44	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		12/18/24 17:44	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		12/18/24 17:44	87-68-3	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288894

Sample: SB-19 Lab ID: 40288894005 Collected: 12/16/24 11:50 Received: 12/17/24 08:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		12/18/24 17:44	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		12/18/24 17:44	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		12/18/24 17:44	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		12/18/24 17:44	1634-04-4	
Naphthalene	<1.9	ug/L	5.0	1.9	1		12/18/24 17:44	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		12/18/24 17:44	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		12/18/24 17:44	100-42-5	
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		12/18/24 17:44	630-20-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		12/18/24 17:44	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		12/18/24 17:44	127-18-4	
Toluene	0.30J	ug/L	1.0	0.29	1		12/18/24 17:44	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		12/18/24 17:44	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		12/18/24 17:44	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		12/18/24 17:44	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	1.0	0.34	1		12/18/24 17:44	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		12/18/24 17:44	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		12/18/24 17:44	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	1.0	0.56	1		12/18/24 17:44	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		12/18/24 17:44	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		12/18/24 17:44	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		12/18/24 17:44	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		12/18/24 17:44	1330-20-7	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		12/18/24 17:44	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		12/18/24 17:44	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	106	%	70-130		1		12/18/24 17:44	2199-69-1	
4-Bromofluorobenzene (S)	96	%	70-130		1		12/18/24 17:44	460-00-4	
Toluene-d8 (S)	95	%	70-130		1		12/18/24 17:44	2037-26-5	

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288894

QC Batch: 492958 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40288894001, 40288894002, 40288894003, 40288894004, 40288894005

METHOD BLANK: 2821753 Matrix: Water
Associated Lab Samples: 40288894001, 40288894002, 40288894003, 40288894004, 40288894005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	<0.36	1.0	12/18/24 08:39	
1,1,1-Trichloroethane	ug/L	<0.30	1.0	12/18/24 08:39	
1,1,2,2-Tetrachloroethane	ug/L	<0.25	1.0	12/18/24 08:39	
1,1,2-Trichloroethane	ug/L	<0.34	1.0	12/18/24 08:39	
1,1-Dichloroethane	ug/L	<0.30	1.0	12/18/24 08:39	
1,1-Dichloroethene	ug/L	<0.58	1.0	12/18/24 08:39	
1,1-Dichloropropene	ug/L	<0.41	1.0	12/18/24 08:39	
1,2,3-Trichlorobenzene	ug/L	<1.0	5.0	12/18/24 08:39	
1,2,3-Trichloropropane	ug/L	<0.56	1.0	12/18/24 08:39	
1,2,4-Trichlorobenzene	ug/L	<0.95	5.0	12/18/24 08:39	
1,2,4-Trimethylbenzene	ug/L	<0.45	1.0	12/18/24 08:39	
1,2-Dibromo-3-chloropropane	ug/L	<0.36	5.0	12/18/24 08:39	
1,2-Dibromoethane (EDB)	ug/L	<0.31	1.0	12/18/24 08:39	
1,2-Dichlorobenzene	ug/L	<0.33	1.0	12/18/24 08:39	
1,2-Dichloroethane	ug/L	<0.29	1.0	12/18/24 08:39	
1,2-Dichloropropane	ug/L	<0.45	1.0	12/18/24 08:39	
1,3,5-Trimethylbenzene	ug/L	<0.36	1.0	12/18/24 08:39	
1,3-Dichlorobenzene	ug/L	<0.35	1.0	12/18/24 08:39	
1,3-Dichloropropane	ug/L	<0.30	1.0	12/18/24 08:39	
1,4-Dichlorobenzene	ug/L	<0.89	1.0	12/18/24 08:39	
2,2-Dichloropropane	ug/L	<0.42	1.0	12/18/24 08:39	
2-Chlorotoluene	ug/L	<0.89	5.0	12/18/24 08:39	
4-Chlorotoluene	ug/L	<0.89	5.0	12/18/24 08:39	
Benzene	ug/L	<0.30	1.0	12/18/24 08:39	
Bromobenzene	ug/L	<0.36	1.0	12/18/24 08:39	
Bromochloromethane	ug/L	<0.36	1.0	12/18/24 08:39	
Bromodichloromethane	ug/L	<0.21	1.0	12/18/24 08:39	
Bromoform	ug/L	<0.43	1.0	12/18/24 08:39	
Bromomethane	ug/L	<1.2	5.0	12/18/24 08:39	
Carbon tetrachloride	ug/L	<0.37	1.0	12/18/24 08:39	
Chlorobenzene	ug/L	<0.86	1.0	12/18/24 08:39	
Chloroethane	ug/L	<1.4	5.0	12/18/24 08:39	
Chloroform	ug/L	<0.50	5.0	12/18/24 08:39	
Chloromethane	ug/L	<1.6	5.0	12/18/24 08:39	
cis-1,2-Dichloroethene	ug/L	<0.47	1.0	12/18/24 08:39	
cis-1,3-Dichloropropene	ug/L	<0.24	1.0	12/18/24 08:39	
Dibromochloromethane	ug/L	<2.6	5.0	12/18/24 08:39	
Dibromomethane	ug/L	<0.99	5.0	12/18/24 08:39	
Dichlorodifluoromethane	ug/L	<0.46	5.0	12/18/24 08:39	
Diisopropyl ether	ug/L	<1.1	5.0	12/18/24 08:39	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288894

METHOD BLANK: 2821753

Matrix: Water

Associated Lab Samples: 40288894001, 40288894002, 40288894003, 40288894004, 40288894005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethylbenzene	ug/L	<0.33	1.0	12/18/24 08:39	
Hexachloro-1,3-butadiene	ug/L	<2.7	5.0	12/18/24 08:39	
Isopropylbenzene (Cumene)	ug/L	<1.0	5.0	12/18/24 08:39	
m&p-Xylene	ug/L	<0.70	2.0	12/18/24 08:39	
Methyl-tert-butyl ether	ug/L	<1.1	5.0	12/18/24 08:39	
Methylene Chloride	ug/L	<0.32	5.0	12/18/24 08:39	
n-Butylbenzene	ug/L	<0.86	1.0	12/18/24 08:39	
n-Propylbenzene	ug/L	<0.35	1.0	12/18/24 08:39	
Naphthalene	ug/L	<1.9	5.0	12/18/24 08:39	
o-Xylene	ug/L	<0.35	1.0	12/18/24 08:39	
p-Isopropyltoluene	ug/L	<1.0	5.0	12/18/24 08:39	
sec-Butylbenzene	ug/L	<0.42	1.0	12/18/24 08:39	
Styrene	ug/L	<0.36	1.0	12/18/24 08:39	
tert-Butylbenzene	ug/L	<0.59	1.0	12/18/24 08:39	
Tetrachloroethene	ug/L	<0.41	1.0	12/18/24 08:39	
Toluene	ug/L	<0.29	1.0	12/18/24 08:39	
trans-1,2-Dichloroethene	ug/L	<0.53	1.0	12/18/24 08:39	
trans-1,3-Dichloropropene	ug/L	<0.27	1.0	12/18/24 08:39	
Trichloroethene	ug/L	<0.32	1.0	12/18/24 08:39	
Trichlorofluoromethane	ug/L	<0.42	1.0	12/18/24 08:39	
Vinyl chloride	ug/L	<0.17	1.0	12/18/24 08:39	
Xylene (Total)	ug/L	<1.0	3.0	12/18/24 08:39	
1,2-Dichlorobenzene-d4 (S)	%	105	70-130	12/18/24 08:39	
4-Bromofluorobenzene (S)	%	95	70-130	12/18/24 08:39	
Toluene-d8 (S)	%	94	70-130	12/18/24 08:39	

LABORATORY CONTROL SAMPLE: 2821754

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	54.8	110	70-133	
1,1,2,2-Tetrachloroethane	ug/L	50	52.4	105	70-130	
1,1,2-Trichloroethane	ug/L	50	52.9	106	70-130	
1,1-Dichloroethane	ug/L	50	53.6	107	70-130	
1,1-Dichloroethene	ug/L	50	53.5	107	66-130	
1,2,4-Trichlorobenzene	ug/L	50	48.1	96	68-130	
1,2-Dibromo-3-chloropropane	ug/L	50	48.5	97	66-130	
1,2-Dibromoethane (EDB)	ug/L	50	52.4	105	70-130	
1,2-Dichlorobenzene	ug/L	50	51.9	104	70-130	
1,2-Dichloroethane	ug/L	50	53.9	108	70-130	
1,2-Dichloropropane	ug/L	50	55.6	111	70-130	
1,3-Dichlorobenzene	ug/L	50	50.5	101	70-130	
1,4-Dichlorobenzene	ug/L	50	52.0	104	70-130	
Benzene	ug/L	50	54.5	109	70-130	
Bromodichloromethane	ug/L	50	53.6	107	70-130	

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288894

LABORATORY CONTROL SAMPLE: 2821754

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Bromoform	ug/L	50	53.0	106	61-130	
Bromomethane	ug/L	50	46.8	94	40-157	
Carbon tetrachloride	ug/L	50	58.6	117	70-139	
Chlorobenzene	ug/L	50	54.6	109	70-130	
Chloroethane	ug/L	50	51.9	104	61-145	
Chloroform	ug/L	50	56.5	113	70-130	
Chloromethane	ug/L	50	43.9	88	22-163	
cis-1,2-Dichloroethene	ug/L	50	52.1	104	70-130	
cis-1,3-Dichloropropene	ug/L	50	52.4	105	70-130	
Dibromochloromethane	ug/L	50	52.5	105	70-130	
Dichlorodifluoromethane	ug/L	50	31.3	63	10-185	
Ethylbenzene	ug/L	50	55.9	112	70-130	
Isopropylbenzene (Cumene)	ug/L	50	53.2	106	70-134	
m&p-Xylene	ug/L	100	116	116	70-130	
Methyl-tert-butyl ether	ug/L	50	51.9	104	62-130	
Methylene Chloride	ug/L	50	48.7	97	70-130	
o-Xylene	ug/L	50	55.9	112	70-130	
Styrene	ug/L	50	57.7	115	70-130	
Tetrachloroethene	ug/L	50	55.7	111	70-130	
Toluene	ug/L	50	53.9	108	70-130	
trans-1,2-Dichloroethene	ug/L	50	54.6	109	70-130	
trans-1,3-Dichloropropene	ug/L	50	51.4	103	70-130	
Trichloroethene	ug/L	50	55.5	111	70-130	
Trichlorofluoromethane	ug/L	50	54.6	109	70-149	
Vinyl chloride	ug/L	50	50.6	101	37-145	
Xylene (Total)	ug/L	150	172	115	70-130	
1,2-Dichlorobenzene-d4 (S)	%			99	70-130	
4-Bromofluorobenzene (S)	%			96	70-130	
Toluene-d8 (S)	%			98	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2821836 2821837

Parameter	Units	40288884001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,1,1-Trichloroethane	ug/L	<0.30	50	50	54.9	58.2	110	116	70-136	6	20	
1,1,2,2-Tetrachloroethane	ug/L	<0.25	50	50	52.4	57.4	105	115	70-130	9	20	
1,1,2-Trichloroethane	ug/L	<0.34	50	50	52.6	57.0	105	114	70-130	8	20	
1,1-Dichloroethane	ug/L	0.57J	50	50	53.7	57.7	106	114	70-130	7	20	
1,1-Dichloroethene	ug/L	<0.58	50	50	52.6	56.2	105	112	65-131	7	20	
1,2,4-Trichlorobenzene	ug/L	<0.95	50	50	49.0	52.8	98	106	63-130	7	20	
1,2-Dibromo-3-chloropropane	ug/L	<0.36	50	50	52.5	52.4	105	105	65-130	0	20	
1,2-Dibromoethane (EDB)	ug/L	<0.31	50	50	53.2	56.1	106	112	70-130	5	20	
1,2-Dichlorobenzene	ug/L	<0.33	50	50	51.8	55.1	104	110	70-130	6	20	
1,2-Dichloroethane	ug/L	<0.29	50	50	54.1	57.8	108	116	70-131	6	20	

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288894

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2821836				2821837								
		40288884001	MS	MSD								
Parameter	Units	Result	Spike Conc.	Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,2-Dichloropropane	ug/L	<0.45	50	50	55.3	58.8	111	118	70-130	6	20	
1,3-Dichlorobenzene	ug/L	<0.35	50	50	51.8	55.5	104	111	70-130	7	20	
1,4-Dichlorobenzene	ug/L	<0.89	50	50	52.2	56.3	104	113	70-130	8	20	
Benzene	ug/L	<0.30	50	50	55.0	58.2	110	116	70-130	6	20	
Bromodichloromethane	ug/L	<0.21	50	50	54.2	57.4	108	115	70-130	6	20	
Bromoform	ug/L	<0.43	50	50	53.5	56.6	107	113	61-130	6	20	
Bromomethane	ug/L	<1.2	50	50	47.4	53.1	95	106	40-170	11	20	
Carbon tetrachloride	ug/L	<0.37	50	50	59.2	62.8	118	126	70-141	6	20	
Chlorobenzene	ug/L	<0.86	50	50	55.0	57.4	110	115	70-130	4	20	
Chloroethane	ug/L	<1.4	50	50	52.1	55.7	104	111	59-148	7	20	
Chloroform	ug/L	<0.50	50	50	56.6	59.6	113	119	70-130	5	20	
Chloromethane	ug/L	<1.6	50	50	42.9	45.4	86	91	19-170	6	20	
cis-1,2-Dichloroethene	ug/L	3.0	50	50	55.9	59.4	106	113	70-130	6	20	
cis-1,3-Dichloropropene	ug/L	<0.24	50	50	53.6	56.0	107	112	70-130	4	20	
Dibromochloromethane	ug/L	<2.6	50	50	52.1	55.7	104	111	70-130	7	20	
Dichlorodifluoromethane	ug/L	<0.46	50	50	28.4	30.1	57	60	10-190	6	20	
Ethylbenzene	ug/L	<0.33	50	50	56.5	59.4	113	119	70-130	5	20	
Isopropylbenzene (Cumene)	ug/L	<1.0	50	50	53.1	57.0	106	114	70-137	7	20	
m&p-Xylene	ug/L	<0.70	100	100	115	123	115	123	70-130	6	20	
Methyl-tert-butyl ether	ug/L	<1.1	50	50	51.9	54.8	104	110	62-130	5	20	
Methylene Chloride	ug/L	<0.32	50	50	48.4	50.9	97	102	70-133	5	20	
o-Xylene	ug/L	<0.35	50	50	55.2	59.2	110	118	70-130	7	20	
Styrene	ug/L	<0.36	50	50	57.5	61.6	115	123	70-130	7	20	
Tetrachloroethene	ug/L	<0.41	50	50	54.7	58.9	109	118	70-130	7	20	
Toluene	ug/L	<0.29	50	50	53.0	56.7	106	113	70-130	7	20	
trans-1,2-Dichloroethene	ug/L	<0.53	50	50	55.4	58.1	111	116	70-133	5	20	
trans-1,3-Dichloropropene	ug/L	<0.27	50	50	51.6	55.5	103	111	68-130	7	20	
Trichloroethene	ug/L	<0.32	50	50	55.6	58.9	111	118	70-130	6	20	
Trichlorofluoromethane	ug/L	<0.42	50	50	54.7	57.7	109	115	65-153	5	20	
Vinyl chloride	ug/L	2.9	50	50	52.1	55.5	98	105	37-150	6	20	
Xylene (Total)	ug/L	<1.0	150	150	171	182	114	121	70-130	6	20	
1,2-Dichlorobenzene-d4 (S)	%						97	100	70-130			
4-Bromofluorobenzene (S)	%						97	97	70-130			
Toluene-d8 (S)	%						97	99	70-130			

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288894

QC Batch: 492973 Analysis Method: EPA 8015C Modified
QC Batch Method: EPA 3510 Analysis Description: 8015C GCS
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40288894001, 40288894002, 40288894003, 40288894004, 40288894005

METHOD BLANK: 2821789 Matrix: Water
Associated Lab Samples: 40288894001, 40288894002, 40288894003, 40288894004, 40288894005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH (C28-C36)	mg/L	<0.028	0.095	12/19/24 05:59	
TPH - Diesel (C10-C28)	mg/L	<0.028	0.095	12/19/24 05:59	
o-Terphenyl (S)	%	73	46-129	12/19/24 05:59	

LABORATORY CONTROL SAMPLE & LCSD: 2821790		2821791								
Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
TPH (C28-C36)	mg/L		<0.028	<0.028					20	
TPH - Diesel (C10-C28)	mg/L	0.5	0.40	0.40	81	80	61-120	1	20	
o-Terphenyl (S)	%				96	95	46-129			

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QUALIFIERS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288894

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.
ND - Not Detected at or above LOD.
J - The reported result is an estimated value.
LOD - Limit of Detection adjusted for dilution factor, percent moisture, initial weight and final volume.
LOQ - Limit of Quantitation adjusted for dilution factor, percent moisture, initial weight and final volume.
DL - Adjusted Method Detection Limit.
S - Surrogate
1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.
Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.
LCS(D) - Laboratory Control Sample (Duplicate)
MS(D) - Matrix Spike (Duplicate)
DUP - Sample Duplicate
RPD - Relative Percent Difference
NC - Not Calculable.
SG - Silica Gel - Clean-Up
U - Analyte was not detected and is reported as less than the LOD or as defined by the customer.
N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.
Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.
TNI - The NELAC Institute.

BATCH QUALIFIERS

Batch: 493004

[M5] A matrix spike/matrix spike duplicate was not performed for this batch due to insufficient sample volume.
[1] The default spike range of the standard used for QC evaluation is C10-C28. All other carbon ranges may recover outside of spike limits because they may not cover the range of the spike used.

ANALYTE QUALIFIERS

D3 Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.
S4 Surrogate recovery not evaluated against control limits due to sample dilution.
v2 The continuing calibration verification was below the method acceptance limit. The analyte was not detected in the associated samples and the sensitivity of the instrument was verified with a reporting limit check standard.

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288894

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40288894001	SB-23	EPA 3510	492973	EPA 8015C Modified	493004
40288894002	SB-24	EPA 3510	492973	EPA 8015C Modified	493004
40288894003	SB-25	EPA 3510	492973	EPA 8015C Modified	493004
40288894004	SB-18	EPA 3510	492973	EPA 8015C Modified	493004
40288894005	SB-19	EPA 3510	492973	EPA 8015C Modified	493004
40288894001	SB-23	EPA 8260	492958		
40288894002	SB-24	EPA 8260	492958		
40288894003	SB-25	EPA 8260	492958		
40288894004	SB-18	EPA 8260	492958		
40288894005	SB-19	EPA 8260	492958		

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Effective Date: 8/16/2022

Client Name: GET macdon

Sample Preservation Receipt Form

Project # 40288894

All containers needing preservation have been checked and noted below:

☐ Yes☐ No☒ N/A

Lab Lot# of pH paper:

Lab Std #ID of preservation (if pH adjusted):

Initial when
completed:Date/
Time:

Pace Lab #	Glass						Plastic						Vials				Jars				General				VOA Vials (>6mm) *	H2SO4 pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO3 pH ≤2	pH after adjusted	Volume (mL)
	AG1U	BG1U	AG1H	AG4S	AG5U	AG2S	BG3U	BP1U	BP3U	BP3B	BP3N	BP3S	BP2Z	VG9C	DG9T	VG9U	VG9H	VG9M	VG9D	JG9U	JG9U	WG9U	WPFU	SP5T	ZPLC	GN 1	GN 2				
001																															2.5 / 5
002																															2.5 / 5
003																															2.5 / 5
004																															2.5 / 5
005																															2.5 / 5
006																															2.5 / 5
007																															2.5 / 5
008																															2.5 / 5
009																															2.5 / 5
010																															2.5 / 5
011																															2.5 / 5
012																															2.5 / 5
013																															2.5 / 5
014																															2.5 / 5
015																															2.5 / 5
016																															2.5 / 5
017																															2.5 / 5
018																															2.5 / 5
019																															2.5 / 5
020																															2.5 / 5

Exceptions to preservation check: VOA, Coliform, TOC, TOX, TOH, O&G, WI DRO, Phenolics, Other:

Headspace in VOA Vials (>6mm) : ☒ Yes ☐ No ☐ N/A

*If yes look in headspace column

AG1U	1 liter amber glass	BP1U	1 liter plastic unpres	VG9C	40 mL clear ascorbic w/ HCl	JG9U	4 oz amber jar unpres
BG1U	1 liter clear glass	BP3U	250 mL plastic unpres	DG9T	40 mL amber Na Thio	JG9U	9 oz amber jar unpres
AG1H	1 liter amber glass HCL	BP3B	250 mL plastic NaOH	VG9U	40 mL clear vial unpres	WG9U	4 oz clear jar unpres
AG4S	125 mL amber glass H2SO4	BP3N	250 mL plastic HNO3	VG9H	40 mL clear vial HCL	WPFU	4 oz plastic jar unpres
AG5U	100 mL amber glass unpres	BP3S	250 mL plastic H2SO4	VG9M	40 mL clear vial MeOH	SP5T	120 mL plastic Na Thiosulfate
AG2S	500 mL amber glass H2SO4	BP2Z	500 mL plastic NaOH + Zn	VG9D	40 mL clear vial DI	ZPLC	ziploc bag
BG3U	250 mL clear glass unpres					GN 1	
						GN 2	

Page 1 of 2

Sample Condition Upon Receipt Form (SCUR)

Client Name: BFI madison Project #: WO# : 40288894

Courier: ☒ CS Logistics ☐ Fed Ex ☐ Speedee ☐ UPS ☐ Walto

☐ Client ☐ Pace Other: NIA

Tracking #: NIA

Custody Seal on Cooler/Box Present: ☐ yes ☒ no Seals intact: ☐ yes ☒ no

Custody Seal on Samples Present: ☐ yes ☒ no Seals intact: ☐ yes ☒ no

Packing Material: ☒ Bubble Wrap ☒ Bubble Bags ☐ None ☐ Other

Thermometer Used SR - 127 Type of Ice: ☒ Wet ☐ Blue ☐ Dry ☐ None ☐ Meltwater Only

Cooler Temperature Uncorr: 0.0 /Corr: 0.0

Temp Blank Present: ☐ yes ☒ no Biological Tissue is Frozen: ☐ yes ☐ no

Temp should be above freezing to 6°C.
Biota Samples may be received at ≤ 0°C if shipped on Dry Ice.

Person examining contents:
Date: 12/17/24 Initials: SPS

Labeled By Initials: MR

Chain of Custody Present:	☒ Yes ☐ No ☐ N/A	1.
Chain of Custody Filled Out:	☐ Yes ☒ No ☐ N/A	2. <u>presentative</u> <u>12/17/24</u>
Chain of Custody Relinquished:	☐ Yes ☐ No ☐ N/A	3.
Sampler Name & Signature on COC:	☒ Yes ☐ No ☐ N/A	4.
Samples Arrived within Hold Time:	☒ Yes ☐ No	5.
- DI VOA Samples frozen upon receipt	☐ Yes ☐ No	Date/Time:
Short Hold Time Analysis (<72hr):	☐ Yes ☒ No	6.
Rush Turn Around Time Requested:	☐ Yes ☒ No	7.
Sufficient Volume:		8.
For Analysis: ☒ Yes ☐ No MS/MSD: ☐ Yes ☒ No ☐ N/A		
Correct Containers Used:	☒ Yes ☐ No	9.
Correct Type: <u>Pace Green Bay</u> , Pace IR, Non-Pace		
Containers Intact:	☒ Yes ☐ No	10.
Filtered volume received for Dissolved tests	☐ Yes ☒ No ☐ N/A	11.
Sample Labels match COC:	☒ Yes ☐ No ☐ N/A	12.
-Includes date/time/ID/Analysis Matrix: <u>W</u>		
Trip Blank Present:	☐ Yes ☒ No ☐ N/A	13.
Trip Blank Custody Seals Present	☐ Yes ☒ No ☐ N/A	
Pace Trip Blank Lot # (if purchased):		

Client Notification/ Resolution: _____ If checked, see attached form for additional comments ☐

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____



December 17, 2024

Brad DaSanto
GEI Consultants
1600 Aspen Commons
Suite 680
Middleton, WI 53562

RE: Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288777

Dear Brad DaSanto:

Enclosed are the analytical results for sample(s) received by the laboratory on December 13, 2024. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Green Bay

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in cursive script that reads "Christopher Hyska".

Christopher Hyska
christopher.hyska@pacelabs.com
(920)469-2436
Project Manager

Enclosures

cc: Caitlin Graeber, GEI Consultants
Ken Kytta, GEI Consultants



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288777

Pace Analytical Services Green Bay

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

South Carolina Certification #: 83006001

Texas Certification #: T104704529-21-8

Virginia VELAP Certification ID: 11873

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-21-00008

Federal Fish & Wildlife Permit #: 51774A

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SAMPLE SUMMARY

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288777

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40288777001	SB-26	Solid	12/12/24 15:30	12/13/24 08:30
40288777002	SB-27	Solid	12/12/24 15:45	12/13/24 08:30
40288777003	SB-28	Solid	12/12/24 16:00	12/13/24 08:30
40288777004	SB-29	Solid	12/12/24 16:15	12/13/24 08:30

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SAMPLE ANALYTE COUNT

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288777

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40288777001	SB-26	EPA 8270E by SIM	RJN	20	PASI-G
		EPA 8260	CXJ	12	PASI-G
		ASTM D2974-87	EGL	1	PASI-G
40288777002	SB-27	EPA 8270E by SIM	RJN	20	PASI-G
		EPA 8260	CXJ	12	PASI-G
		ASTM D2974-87	EGL	1	PASI-G
40288777003	SB-28	EPA 8270E by SIM	RJN	20	PASI-G
		EPA 8260	CXJ	12	PASI-G
		ASTM D2974-87	EGL	1	PASI-G
40288777004	SB-29	EPA 8270E by SIM	RJN	20	PASI-G
		EPA 8260	CXJ	12	PASI-G
		ASTM D2974-87	EGL	1	PASI-G

PASI-G = Pace Analytical Services - Green Bay

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SUMMARY OF DETECTION

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288777

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40288777001	SB-26					
EPA 8270E by SIM	Naphthalene	0.0022J	mg/kg	0.020	12/16/24 20:27	
EPA 8270E by SIM	Phenanthrene	0.0029J	mg/kg	0.020	12/16/24 20:27	
ASTM D2974-87	Percent Moisture	17.4	%	0.10	12/15/24 12:14	
40288777002	SB-27					
ASTM D2974-87	Percent Moisture	8.7	%	0.10	12/15/24 12:14	
40288777003	SB-28					
ASTM D2974-87	Percent Moisture	4.8	%	0.10	12/15/24 12:14	
40288777004	SB-29					
ASTM D2974-87	Percent Moisture	2.4	%	0.10	12/15/24 12:14	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288777

Sample: SB-26 Lab ID: 40288777001 Collected: 12/12/24 15:30 Received: 12/13/24 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
Acenaphthene	<0.0026	mg/kg	0.020	0.0026	1	12/16/24 08:13	12/16/24 20:27	83-32-9	
Acenaphthylene	<0.0025	mg/kg	0.020	0.0025	1	12/16/24 08:13	12/16/24 20:27	208-96-8	
Anthracene	<0.0025	mg/kg	0.020	0.0025	1	12/16/24 08:13	12/16/24 20:27	120-12-7	
Benzo(a)anthracene	<0.0026	mg/kg	0.020	0.0026	1	12/16/24 08:13	12/16/24 20:27	56-55-3	
Benzo(a)pyrene	<0.0023	mg/kg	0.020	0.0023	1	12/16/24 08:13	12/16/24 20:27	50-32-8	
Benzo(b)fluoranthene	<0.0028	mg/kg	0.020	0.0028	1	12/16/24 08:13	12/16/24 20:27	205-99-2	
Benzo(g,h,i)perylene	<0.0035	mg/kg	0.020	0.0035	1	12/16/24 08:13	12/16/24 20:27	191-24-2	
Benzo(k)fluoranthene	<0.0026	mg/kg	0.020	0.0026	1	12/16/24 08:13	12/16/24 20:27	207-08-9	
Chrysene	<0.0038	mg/kg	0.020	0.0038	1	12/16/24 08:13	12/16/24 20:27	218-01-9	
Dibenz(a,h)anthracene	<0.0028	mg/kg	0.020	0.0028	1	12/16/24 08:13	12/16/24 20:27	53-70-3	
Fluoranthene	<0.0024	mg/kg	0.020	0.0024	1	12/16/24 08:13	12/16/24 20:27	206-44-0	
Fluorene	<0.0024	mg/kg	0.020	0.0024	1	12/16/24 08:13	12/16/24 20:27	86-73-7	
Indeno(1,2,3-cd)pyrene	<0.0042	mg/kg	0.020	0.0042	1	12/16/24 08:13	12/16/24 20:27	193-39-5	
1-Methylnaphthalene	<0.0030	mg/kg	0.020	0.0030	1	12/16/24 08:13	12/16/24 20:27	90-12-0	
2-Methylnaphthalene	<0.0030	mg/kg	0.020	0.0030	1	12/16/24 08:13	12/16/24 20:27	91-57-6	R1
Naphthalene	0.0022J	mg/kg	0.020	0.0020	1	12/16/24 08:13	12/16/24 20:27	91-20-3	
Phenanthrene	0.0029J	mg/kg	0.020	0.0023	1	12/16/24 08:13	12/16/24 20:27	85-01-8	
Pyrene	<0.0030	mg/kg	0.020	0.0030	1	12/16/24 08:13	12/16/24 20:27	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	63	%	36-120		1	12/16/24 08:13	12/16/24 20:27	321-60-8	
Terphenyl-d14 (S)	76	%	36-120		1	12/16/24 08:13	12/16/24 20:27	1718-51-0	
8260 MSV 5030/5035 Low Level									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030									
Pace Analytical Services - Green Bay									
Benzene	<0.00058	mg/kg	0.0041	0.00058	1	12/16/24 06:00	12/16/24 14:42	71-43-2	
Ethylbenzene	<0.00073	mg/kg	0.0041	0.00073	1	12/16/24 06:00	12/16/24 14:42	100-41-4	
Methyl-tert-butyl ether	<0.0017	mg/kg	0.0041	0.0017	1	12/16/24 06:00	12/16/24 14:42	1634-04-4	
Toluene	<0.00072	mg/kg	0.0041	0.00072	1	12/16/24 06:00	12/16/24 14:42	108-88-3	
1,2,4-Trimethylbenzene	<0.0023	mg/kg	0.0041	0.0023	1	12/16/24 06:00	12/16/24 14:42	95-63-6	
1,3,5-Trimethylbenzene	<0.0025	mg/kg	0.0041	0.0025	1	12/16/24 06:00	12/16/24 14:42	108-67-8	
Xylene (Total)	<0.0028	mg/kg	0.0082	0.0028	1	12/16/24 06:00	12/16/24 14:42	1330-20-7	
m&p-Xylene	<0.0019	mg/kg	0.0041	0.0019	1	12/16/24 06:00	12/16/24 14:42	179601-23-1	
o-Xylene	<0.00086	mg/kg	0.0041	0.00086	1	12/16/24 06:00	12/16/24 14:42	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	101	%	70-130		1	12/16/24 06:00	12/16/24 14:42	2199-69-1	
4-Bromofluorobenzene (S)	101	%	69-158		1	12/16/24 06:00	12/16/24 14:42	460-00-4	
Toluene-d8 (S)	94	%	70-146		1	12/16/24 06:00	12/16/24 14:42	2037-26-5	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	17.4	%	0.10	0.10	1		12/15/24 12:14		

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288777

Sample: SB-27 Lab ID: 40288777002 Collected: 12/12/24 15:45 Received: 12/13/24 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
Acenaphthene	<0.0024	mg/kg	0.018	0.0024	1	12/16/24 08:13	12/16/24 20:57	83-32-9	
Acenaphthylene	<0.0023	mg/kg	0.018	0.0023	1	12/16/24 08:13	12/16/24 20:57	208-96-8	
Anthracene	<0.0023	mg/kg	0.018	0.0023	1	12/16/24 08:13	12/16/24 20:57	120-12-7	
Benzo(a)anthracene	<0.0024	mg/kg	0.018	0.0024	1	12/16/24 08:13	12/16/24 20:57	56-55-3	
Benzo(a)pyrene	<0.0021	mg/kg	0.018	0.0021	1	12/16/24 08:13	12/16/24 20:57	50-32-8	
Benzo(b)fluoranthene	<0.0025	mg/kg	0.018	0.0025	1	12/16/24 08:13	12/16/24 20:57	205-99-2	
Benzo(g,h,i)perylene	<0.0032	mg/kg	0.018	0.0032	1	12/16/24 08:13	12/16/24 20:57	191-24-2	
Benzo(k)fluoranthene	<0.0023	mg/kg	0.018	0.0023	1	12/16/24 08:13	12/16/24 20:57	207-08-9	
Chrysene	<0.0034	mg/kg	0.018	0.0034	1	12/16/24 08:13	12/16/24 20:57	218-01-9	
Dibenz(a,h)anthracene	<0.0025	mg/kg	0.018	0.0025	1	12/16/24 08:13	12/16/24 20:57	53-70-3	
Fluoranthene	<0.0022	mg/kg	0.018	0.0022	1	12/16/24 08:13	12/16/24 20:57	206-44-0	
Fluorene	<0.0022	mg/kg	0.018	0.0022	1	12/16/24 08:13	12/16/24 20:57	86-73-7	
Indeno(1,2,3-cd)pyrene	<0.0038	mg/kg	0.018	0.0038	1	12/16/24 08:13	12/16/24 20:57	193-39-5	
1-Methylnaphthalene	<0.0027	mg/kg	0.018	0.0027	1	12/16/24 08:13	12/16/24 20:57	90-12-0	
2-Methylnaphthalene	<0.0027	mg/kg	0.018	0.0027	1	12/16/24 08:13	12/16/24 20:57	91-57-6	
Naphthalene	<0.0018	mg/kg	0.018	0.0018	1	12/16/24 08:13	12/16/24 20:57	91-20-3	
Phenanthrene	<0.0021	mg/kg	0.018	0.0021	1	12/16/24 08:13	12/16/24 20:57	85-01-8	
Pyrene	<0.0027	mg/kg	0.018	0.0027	1	12/16/24 08:13	12/16/24 20:57	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	67	%	36-120		1	12/16/24 08:13	12/16/24 20:57	321-60-8	
Terphenyl-d14 (S)	80	%	36-120		1	12/16/24 08:13	12/16/24 20:57	1718-51-0	
8260 MSV 5030/5035 Low Level									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030									
Pace Analytical Services - Green Bay									
Benzene	<0.00064	mg/kg	0.0045	0.00064	1	12/16/24 06:00	12/16/24 15:04	71-43-2	
Ethylbenzene	<0.00080	mg/kg	0.0045	0.00080	1	12/16/24 06:00	12/16/24 15:04	100-41-4	
Methyl-tert-butyl ether	<0.0018	mg/kg	0.0045	0.0018	1	12/16/24 06:00	12/16/24 15:04	1634-04-4	
Toluene	<0.00079	mg/kg	0.0045	0.00079	1	12/16/24 06:00	12/16/24 15:04	108-88-3	
1,2,4-Trimethylbenzene	<0.0025	mg/kg	0.0045	0.0025	1	12/16/24 06:00	12/16/24 15:04	95-63-6	
1,3,5-Trimethylbenzene	<0.0028	mg/kg	0.0045	0.0028	1	12/16/24 06:00	12/16/24 15:04	108-67-8	
Xylene (Total)	<0.0031	mg/kg	0.0090	0.0031	1	12/16/24 06:00	12/16/24 15:04	1330-20-7	
m&p-Xylene	<0.0021	mg/kg	0.0045	0.0021	1	12/16/24 06:00	12/16/24 15:04	179601-23-1	
o-Xylene	<0.00095	mg/kg	0.0045	0.00095	1	12/16/24 06:00	12/16/24 15:04	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	101	%	70-130		1	12/16/24 06:00	12/16/24 15:04	2199-69-1	
4-Bromofluorobenzene (S)	100	%	69-158		1	12/16/24 06:00	12/16/24 15:04	460-00-4	
Toluene-d8 (S)	95	%	70-146		1	12/16/24 06:00	12/16/24 15:04	2037-26-5	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	8.7	%	0.10	0.10	1		12/15/24 12:14		

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288777

Sample: SB-28 Lab ID: 40288777003 Collected: 12/12/24 16:00 Received: 12/13/24 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
Acenaphthene	<0.0023	mg/kg	0.018	0.0023	1	12/16/24 08:13	12/16/24 21:13	83-32-9	
Acenaphthylene	<0.0022	mg/kg	0.018	0.0022	1	12/16/24 08:13	12/16/24 21:13	208-96-8	
Anthracene	<0.0022	mg/kg	0.018	0.0022	1	12/16/24 08:13	12/16/24 21:13	120-12-7	
Benzo(a)anthracene	<0.0023	mg/kg	0.018	0.0023	1	12/16/24 08:13	12/16/24 21:13	56-55-3	
Benzo(a)pyrene	<0.0020	mg/kg	0.018	0.0020	1	12/16/24 08:13	12/16/24 21:13	50-32-8	
Benzo(b)fluoranthene	<0.0024	mg/kg	0.018	0.0024	1	12/16/24 08:13	12/16/24 21:13	205-99-2	
Benzo(g,h,i)perylene	<0.0031	mg/kg	0.018	0.0031	1	12/16/24 08:13	12/16/24 21:13	191-24-2	
Benzo(k)fluoranthene	<0.0022	mg/kg	0.018	0.0022	1	12/16/24 08:13	12/16/24 21:13	207-08-9	
Chrysene	<0.0033	mg/kg	0.018	0.0033	1	12/16/24 08:13	12/16/24 21:13	218-01-9	
Dibenz(a,h)anthracene	<0.0024	mg/kg	0.018	0.0024	1	12/16/24 08:13	12/16/24 21:13	53-70-3	
Fluoranthene	<0.0021	mg/kg	0.018	0.0021	1	12/16/24 08:13	12/16/24 21:13	206-44-0	
Fluorene	<0.0021	mg/kg	0.018	0.0021	1	12/16/24 08:13	12/16/24 21:13	86-73-7	
Indeno(1,2,3-cd)pyrene	<0.0037	mg/kg	0.018	0.0037	1	12/16/24 08:13	12/16/24 21:13	193-39-5	
1-Methylnaphthalene	<0.0026	mg/kg	0.018	0.0026	1	12/16/24 08:13	12/16/24 21:13	90-12-0	
2-Methylnaphthalene	<0.0026	mg/kg	0.018	0.0026	1	12/16/24 08:13	12/16/24 21:13	91-57-6	
Naphthalene	<0.0017	mg/kg	0.018	0.0017	1	12/16/24 08:13	12/16/24 21:13	91-20-3	
Phenanthrene	<0.0020	mg/kg	0.018	0.0020	1	12/16/24 08:13	12/16/24 21:13	85-01-8	
Pyrene	<0.0026	mg/kg	0.018	0.0026	1	12/16/24 08:13	12/16/24 21:13	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	71	%	36-120		1	12/16/24 08:13	12/16/24 21:13	321-60-8	
Terphenyl-d14 (S)	83	%	36-120		1	12/16/24 08:13	12/16/24 21:13	1718-51-0	
8260 MSV 5030/5035 Low Level									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030									
Pace Analytical Services - Green Bay									
Benzene	<0.00060	mg/kg	0.0042	0.00060	1	12/16/24 06:00	12/16/24 15:25	71-43-2	
Ethylbenzene	<0.00076	mg/kg	0.0042	0.00076	1	12/16/24 06:00	12/16/24 15:25	100-41-4	
Methyl-tert-butyl ether	<0.0017	mg/kg	0.0042	0.0017	1	12/16/24 06:00	12/16/24 15:25	1634-04-4	
Toluene	<0.00075	mg/kg	0.0042	0.00075	1	12/16/24 06:00	12/16/24 15:25	108-88-3	
1,2,4-Trimethylbenzene	<0.0024	mg/kg	0.0042	0.0024	1	12/16/24 06:00	12/16/24 15:25	95-63-6	
1,3,5-Trimethylbenzene	<0.0026	mg/kg	0.0042	0.0026	1	12/16/24 06:00	12/16/24 15:25	108-67-8	
Xylene (Total)	<0.0029	mg/kg	0.0085	0.0029	1	12/16/24 06:00	12/16/24 15:25	1330-20-7	
m&p-Xylene	<0.0020	mg/kg	0.0042	0.0020	1	12/16/24 06:00	12/16/24 15:25	179601-23-1	
o-Xylene	<0.00089	mg/kg	0.0042	0.00089	1	12/16/24 06:00	12/16/24 15:25	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	101	%	70-130		1	12/16/24 06:00	12/16/24 15:25	2199-69-1	
4-Bromofluorobenzene (S)	101	%	69-158		1	12/16/24 06:00	12/16/24 15:25	460-00-4	
Toluene-d8 (S)	96	%	70-146		1	12/16/24 06:00	12/16/24 15:25	2037-26-5	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	4.8	%	0.10	0.10	1		12/15/24 12:14		

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288777

Sample: SB-29 Lab ID: 40288777004 Collected: 12/12/24 16:15 Received: 12/13/24 08:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
Acenaphthene	<0.0022	mg/kg	0.017	0.0022	1	12/16/24 08:13	12/16/24 21:28	83-32-9	
Acenaphthylene	<0.0022	mg/kg	0.017	0.0022	1	12/16/24 08:13	12/16/24 21:28	208-96-8	
Anthracene	<0.0021	mg/kg	0.017	0.0021	1	12/16/24 08:13	12/16/24 21:28	120-12-7	
Benzo(a)anthracene	<0.0022	mg/kg	0.017	0.0022	1	12/16/24 08:13	12/16/24 21:28	56-55-3	
Benzo(a)pyrene	<0.0019	mg/kg	0.017	0.0019	1	12/16/24 08:13	12/16/24 21:28	50-32-8	
Benzo(b)fluoranthene	<0.0024	mg/kg	0.017	0.0024	1	12/16/24 08:13	12/16/24 21:28	205-99-2	
Benzo(g,h,i)perylene	<0.0030	mg/kg	0.017	0.0030	1	12/16/24 08:13	12/16/24 21:28	191-24-2	
Benzo(k)fluoranthene	<0.0022	mg/kg	0.017	0.0022	1	12/16/24 08:13	12/16/24 21:28	207-08-9	
Chrysene	<0.0032	mg/kg	0.017	0.0032	1	12/16/24 08:13	12/16/24 21:28	218-01-9	
Dibenz(a,h)anthracene	<0.0024	mg/kg	0.017	0.0024	1	12/16/24 08:13	12/16/24 21:28	53-70-3	
Fluoranthene	<0.0020	mg/kg	0.017	0.0020	1	12/16/24 08:13	12/16/24 21:28	206-44-0	
Fluorene	<0.0021	mg/kg	0.017	0.0021	1	12/16/24 08:13	12/16/24 21:28	86-73-7	
Indeno(1,2,3-cd)pyrene	<0.0036	mg/kg	0.017	0.0036	1	12/16/24 08:13	12/16/24 21:28	193-39-5	
1-Methylnaphthalene	<0.0025	mg/kg	0.017	0.0025	1	12/16/24 08:13	12/16/24 21:28	90-12-0	
2-Methylnaphthalene	<0.0025	mg/kg	0.017	0.0025	1	12/16/24 08:13	12/16/24 21:28	91-57-6	
Naphthalene	<0.0017	mg/kg	0.017	0.0017	1	12/16/24 08:13	12/16/24 21:28	91-20-3	
Phenanthrene	<0.0020	mg/kg	0.017	0.0020	1	12/16/24 08:13	12/16/24 21:28	85-01-8	
Pyrene	<0.0025	mg/kg	0.017	0.0025	1	12/16/24 08:13	12/16/24 21:28	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	79	%	36-120		1	12/16/24 08:13	12/16/24 21:28	321-60-8	
Terphenyl-d14 (S)	92	%	36-120		1	12/16/24 08:13	12/16/24 21:28	1718-51-0	
8260 MSV 5030/5035 Low Level									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030									
Pace Analytical Services - Green Bay									
Benzene	<0.00073	mg/kg	0.0051	0.00073	1	12/16/24 06:00	12/16/24 15:47	71-43-2	
Ethylbenzene	<0.00092	mg/kg	0.0051	0.00092	1	12/16/24 06:00	12/16/24 15:47	100-41-4	
Methyl-tert-butyl ether	<0.0021	mg/kg	0.0051	0.0021	1	12/16/24 06:00	12/16/24 15:47	1634-04-4	
Toluene	<0.00090	mg/kg	0.0051	0.00090	1	12/16/24 06:00	12/16/24 15:47	108-88-3	
1,2,4-Trimethylbenzene	<0.0029	mg/kg	0.0051	0.0029	1	12/16/24 06:00	12/16/24 15:47	95-63-6	
1,3,5-Trimethylbenzene	<0.0031	mg/kg	0.0051	0.0031	1	12/16/24 06:00	12/16/24 15:47	108-67-8	
Xylene (Total)	<0.0035	mg/kg	0.010	0.0035	1	12/16/24 06:00	12/16/24 15:47	1330-20-7	
m&p-Xylene	<0.0024	mg/kg	0.0051	0.0024	1	12/16/24 06:00	12/16/24 15:47	179601-23-1	
o-Xylene	<0.0011	mg/kg	0.0051	0.0011	1	12/16/24 06:00	12/16/24 15:47	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	103	%	70-130		1	12/16/24 06:00	12/16/24 15:47	2199-69-1	
4-Bromofluorobenzene (S)	100	%	69-158		1	12/16/24 06:00	12/16/24 15:47	460-00-4	
Toluene-d8 (S)	96	%	70-146		1	12/16/24 06:00	12/16/24 15:47	2037-26-5	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	2.4	%	0.10	0.10	1		12/15/24 12:14		

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288777

QC Batch: 492882 Analysis Method: EPA 8260
QC Batch Method: EPA 5035/5030 Analysis Description: 8260 MSV Low
Laboratory: Pace Analytical Services - Green Bay

Associated Lab Samples: 40288777001, 40288777002, 40288777003, 40288777004

METHOD BLANK: 2821266 Matrix: Solid
Associated Lab Samples: 40288777001, 40288777002, 40288777003, 40288777004

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,2,4-Trimethylbenzene	mg/kg	<0.0028	0.0050	12/16/24 12:12	
1,3,5-Trimethylbenzene	mg/kg	<0.0031	0.0050	12/16/24 12:12	
Benzene	mg/kg	<0.00071	0.0050	12/16/24 12:12	
Ethylbenzene	mg/kg	<0.00089	0.0050	12/16/24 12:12	
m&p-Xylene	mg/kg	<0.0024	0.0050	12/16/24 12:12	
Methyl-tert-butyl ether	mg/kg	<0.0020	0.0050	12/16/24 12:12	
o-Xylene	mg/kg	<0.0011	0.0050	12/16/24 12:12	
Toluene	mg/kg	<0.00088	0.0050	12/16/24 12:12	
Xylene (Total)	mg/kg	<0.0034	0.010	12/16/24 12:12	
1,2-Dichlorobenzene-d4 (S)	%	101	70-130	12/16/24 12:12	
4-Bromofluorobenzene (S)	%	99	69-158	12/16/24 12:12	
Toluene-d8 (S)	%	93	70-146	12/16/24 12:12	

LABORATORY CONTROL SAMPLE & LCSD: 2821267

LABORATORY CONTROL SAMPLE & LCSD: 2821267			2821268							
Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Benzene	mg/kg	0.05	0.054	0.051	108	102	70-130	6	20	
Ethylbenzene	mg/kg	0.05	0.055	0.051	110	103	70-130	7	20	
m&p-Xylene	mg/kg	0.1	0.11	0.11	114	106	70-130	7	20	
Methyl-tert-butyl ether	mg/kg	0.05	0.050	0.050	100	99	61-130	1	20	
o-Xylene	mg/kg	0.05	0.058	0.054	116	108	70-130	7	20	
Toluene	mg/kg	0.05	0.054	0.050	107	101	70-130	6	20	
Xylene (Total)	mg/kg	0.15	0.17	0.16	114	107	70-130	7	20	
1,2-Dichlorobenzene-d4 (S)	%				99	99	70-130			
4-Bromofluorobenzene (S)	%				100	99	69-158			
Toluene-d8 (S)	%				95	95	70-146			

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2821269

		2821270										
Parameter	Units	40288735002	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		Result										
Benzene	mg/kg	<0.00071	0.05	0.05	0.053	0.047	107	94	68-143	13	28	
Ethylbenzene	mg/kg	<0.00089	0.05	0.05	0.055	0.048	110	95	43-160	14	37	
m&p-Xylene	mg/kg	<2.4 ug/kg	0.099	0.1	0.11	0.098	115	98	39-161	15	39	
Methyl-tert-butyl ether	mg/kg	<0.0020	0.05	0.05	0.050	0.044	101	88	44-148	13	28	
o-Xylene	mg/kg	<1.0 ug/kg	0.05	0.05	0.056	0.050	114	99	43-152	13	40	
Toluene	mg/kg	<0.00088	0.05	0.05	0.054	0.048	110	95	46-167	13	36	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288777

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2821269 2821270												
Parameter	Units	40288735002	MS	MSD	MS	MSD	MS	MSD	% Rec	Max	Qual	
		Result	Spike	Spike								Result
Xylene (Total)	mg/kg	<0.0034	0.15	0.15	0.17	0.15	114	98	38-161	14	38	
1,2-Dichlorobenzene-d4 (S)	%						99	100	70-130			
4-Bromofluorobenzene (S)	%						104	106	69-158			
Toluene-d8 (S)	%						97	98	70-146			

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288777

QC Batch: 492701 Analysis Method: EPA 8270E by SIM
QC Batch Method: EPA 3546 Analysis Description: 8270E/3546 MSSV PAH by SIM
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40288777001, 40288777002, 40288777003, 40288777004

METHOD BLANK: 2820751 Matrix: Solid
Associated Lab Samples: 40288777001, 40288777002, 40288777003, 40288777004

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1-Methylnaphthalene	mg/kg	<0.0024	0.017	12/16/24 18:25	
2-Methylnaphthalene	mg/kg	<0.0024	0.017	12/16/24 18:25	
Acenaphthene	mg/kg	<0.0022	0.017	12/16/24 18:25	
Acenaphthylene	mg/kg	<0.0021	0.017	12/16/24 18:25	
Anthracene	mg/kg	<0.0021	0.017	12/16/24 18:25	
Benzo(a)anthracene	mg/kg	<0.0022	0.017	12/16/24 18:25	
Benzo(a)pyrene	mg/kg	<0.0019	0.017	12/16/24 18:25	
Benzo(b)fluoranthene	mg/kg	<0.0023	0.017	12/16/24 18:25	
Benzo(g,h,i)perylene	mg/kg	<0.0029	0.017	12/16/24 18:25	
Benzo(k)fluoranthene	mg/kg	<0.0021	0.017	12/16/24 18:25	
Chrysene	mg/kg	<0.0031	0.017	12/16/24 18:25	
Dibenz(a,h)anthracene	mg/kg	<0.0023	0.017	12/16/24 18:25	
Fluoranthene	mg/kg	<0.0020	0.017	12/16/24 18:25	
Fluorene	mg/kg	<0.0020	0.017	12/16/24 18:25	
Indeno(1,2,3-cd)pyrene	mg/kg	<0.0035	0.017	12/16/24 18:25	
Naphthalene	mg/kg	<0.0016	0.017	12/16/24 18:25	
Phenanthrene	mg/kg	<0.0019	0.017	12/16/24 18:25	
Pyrene	mg/kg	<0.0025	0.017	12/16/24 18:25	
2-Fluorobiphenyl (S)	%	78	36-120	12/16/24 18:25	
Terphenyl-d14 (S)	%	103	36-120	12/16/24 18:25	

LABORATORY CONTROL SAMPLE: 2820752

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1-Methylnaphthalene	mg/kg	0.33	0.26	78	51-120	
2-Methylnaphthalene	mg/kg	0.33	0.26	78	51-120	
Acenaphthene	mg/kg	0.33	0.27	80	56-120	
Acenaphthylene	mg/kg	0.33	0.27	82	56-120	
Anthracene	mg/kg	0.33	0.29	87	61-120	
Benzo(a)anthracene	mg/kg	0.33	0.29	86	54-120	
Benzo(a)pyrene	mg/kg	0.33	0.30	91	63-120	
Benzo(b)fluoranthene	mg/kg	0.33	0.31	94	60-120	
Benzo(g,h,i)perylene	mg/kg	0.33	0.29	86	68-125	
Benzo(k)fluoranthene	mg/kg	0.33	0.29	86	62-120	
Chrysene	mg/kg	0.33	0.27	82	60-120	
Dibenz(a,h)anthracene	mg/kg	0.33	0.31	93	62-120	
Fluoranthene	mg/kg	0.33	0.30	89	62-120	
Fluorene	mg/kg	0.33	0.28	85	59-120	
Indeno(1,2,3-cd)pyrene	mg/kg	0.33	0.31	92	63-120	

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288777

LABORATORY CONTROL SAMPLE: 2820752

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Naphthalene	mg/kg	0.33	0.24	73	48-120	
Phenanthrene	mg/kg	0.33	0.29	86	57-120	
Pyrene	mg/kg	0.33	0.29	88	57-120	
2-Fluorobiphenyl (S)	%			78	36-120	
Terphenyl-d14 (S)	%			93	36-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2820753 2820754

Parameter	Units	40288777001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1-Methylnaphthalene	mg/kg	<0.0030	0.4	0.4	0.34	0.26	84	65	23-120	25	30	
2-Methylnaphthalene	mg/kg	<0.0030	0.4	0.4	0.39	0.26	95	65	24-120	38	31	R1
Acenaphthene	mg/kg	<0.0026	0.4	0.4	0.31	0.27	77	66	38-120	15	37	
Acenaphthylene	mg/kg	<0.0025	0.4	0.4	0.32	0.27	79	67	41-120	17	31	
Anthracene	mg/kg	<0.0025	0.4	0.4	0.33	0.29	82	73	44-120	11	31	
Benzo(a)anthracene	mg/kg	<0.0026	0.4	0.4	0.33	0.29	81	71	32-120	14	34	
Benzo(a)pyrene	mg/kg	<0.0023	0.4	0.4	0.34	0.29	85	73	37-120	15	34	
Benzo(b)fluoranthene	mg/kg	<0.0028	0.4	0.4	0.39	0.34	96	84	37-120	13	46	
Benzo(g,h,i)perylene	mg/kg	<0.0035	0.4	0.4	0.19	0.15	48	37	33-125	25	35	
Benzo(k)fluoranthene	mg/kg	<0.0026	0.4	0.4	0.35	0.31	86	76	41-120	13	36	
Chrysene	mg/kg	<0.0038	0.4	0.4	0.32	0.28	79	69	38-120	14	35	
Dibenz(a,h)anthracene	mg/kg	<0.0028	0.4	0.4	0.25	0.19	61	48	34-120	25	33	
Fluoranthene	mg/kg	<0.0024	0.4	0.4	0.35	0.30	87	75	37-120	15	48	
Fluorene	mg/kg	<0.0024	0.4	0.4	0.35	0.28	86	70	36-120	21	35	
Indeno(1,2,3-cd)pyrene	mg/kg	<0.0042	0.4	0.4	0.23	0.18	57	45	33-120	24	34	
Phenanthrene	mg/kg	0.0029J	0.4	0.4	0.34	0.29	84	70	33-120	18	50	
Pyrene	mg/kg	<0.0030	0.4	0.4	0.34	0.29	83	72	34-120	15	45	
2-Fluorobiphenyl (S)	%						63	59	36-120			
Terphenyl-d14 (S)	%						73	70	36-120			

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288777

QC Batch:	492681	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
		Laboratory:	Pace Analytical Services - Green Bay
Associated Lab Samples: 40288777001, 40288777002, 40288777003, 40288777004			

SAMPLE DUPLICATE: 2820711

Parameter	Units	40288676009 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	26.9	24.5	10	10	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS



QUALIFIERS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40288777

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above LOD.

J - The reported result is an estimated value.

LOD - Limit of Detection adjusted for dilution factor, percent moisture, initial weight and final volume.

LOQ - Limit of Quantitation adjusted for dilution factor, percent moisture, initial weight and final volume.

DL - Adjusted Method Detection Limit.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Analyte was not detected and is reported as less than the LOD or as defined by the customer.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

R1 RPD value was outside control limits.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

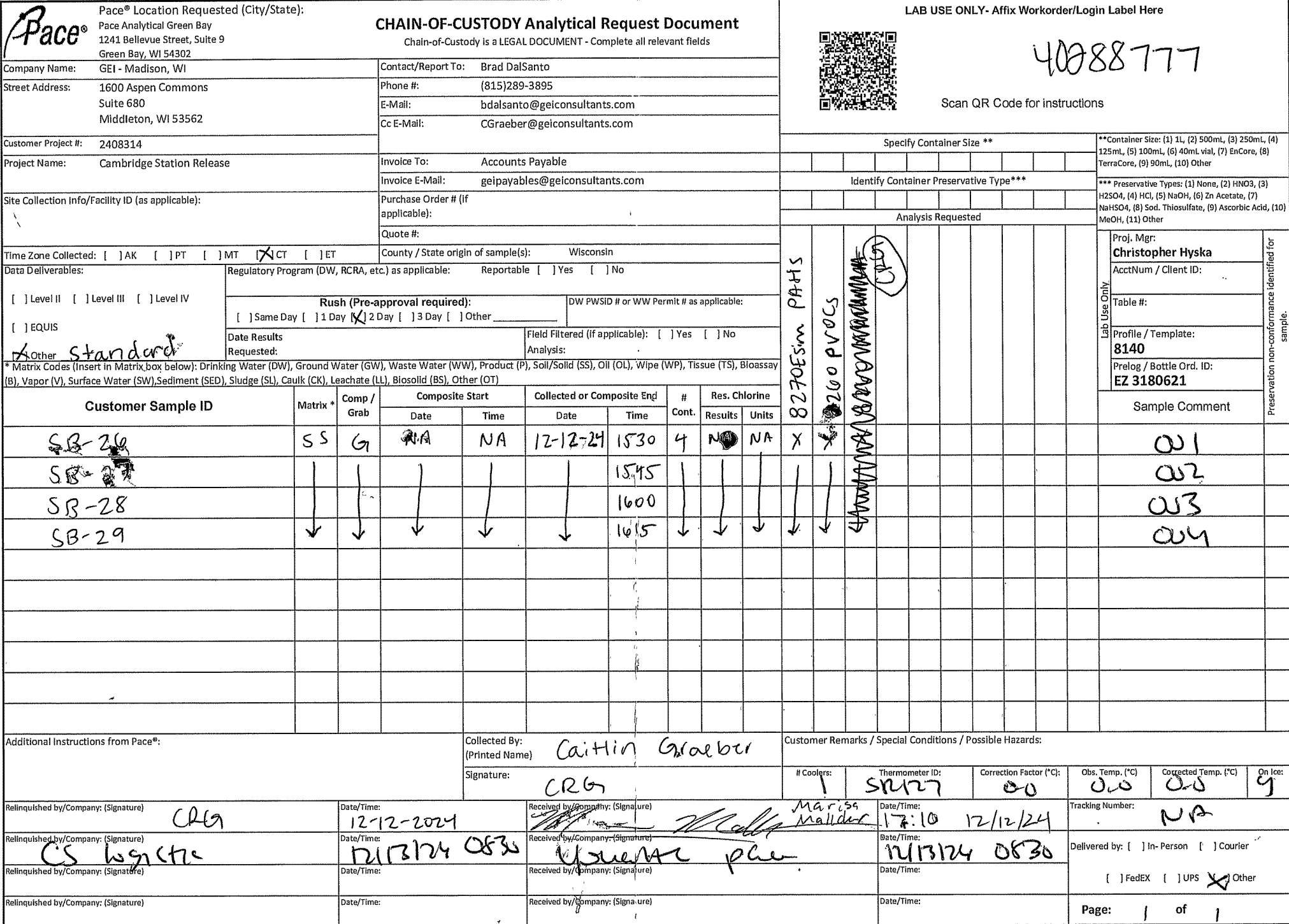
Project: 2408314 Cambridge Station Rel

Pace Project No.: 40288777

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40288777001	SB-26	EPA 3546	492701	EPA 8270E by SIM	492761
40288777002	SB-27	EPA 3546	492701	EPA 8270E by SIM	492761
40288777003	SB-28	EPA 3546	492701	EPA 8270E by SIM	492761
40288777004	SB-29	EPA 3546	492701	EPA 8270E by SIM	492761
40288777001	SB-26	EPA 5035/5030	492882	EPA 8260	492921
40288777002	SB-27	EPA 5035/5030	492882	EPA 8260	492921
40288777003	SB-28	EPA 5035/5030	492882	EPA 8260	492921
40288777004	SB-29	EPA 5035/5030	492882	EPA 8260	492921
40288777001	SB-26	ASTM D2974-87	492681		
40288777002	SB-27	ASTM D2974-87	492681		
40288777003	SB-28	ASTM D2974-87	492681		
40288777004	SB-29	ASTM D2974-87	492681		

REPORT OF LABORATORY ANALYSIS

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Effective Date: 8/16/2022

Client Name:

GEZ -madison

Sample Preservation Receipt Form

Project #

40288777

All containers needing preservation have been checked and noted below:

☐ Yes☐ No☒ N/A

Lab Lot# of pH paper:

Lab Std #/ID of preservation (if pH adjusted):

Initial when
completed:Date/
Time:

Pace Lab #	Glass						Plastic					Vials					Jars				General				VOA Vials (>6mm) *	H2SO4 pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO3 pH ≤2	pH after adjusted	Volume (mL)		
	AG1U	BG1U	AG1H	AG4S	AG5U	AG2S	BG3U	BP1U	BP3U	BP3B	BP3N	BP3S	BP2Z	VG9C	DG9T	VG9U	VG9H	VG9M	VG9D	JGFU	JG9U	WGFU	WPFU	SP5T	ZPLC	GN 1	GN 2						
001																																	2.5 / 5
002																																	2.5 / 5
003																																	2.5 / 5
004																																	2.5 / 5
005																																	2.5 / 5
006																																	2.5 / 5
007																																	2.5 / 5
008																																	2.5 / 5
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017																																	2.5 / 5
018																																	2.5 / 5
019																																	2.5 / 5
020																																	2.5 / 5

Exceptions to preservation check: VOA, Coliform, TOC, TOX, TOH, O&G, WI DRO, Phenolics, Other:

Headspace in VOA Vials (>6mm): ☐ Yes ☐ No ☒ N/A *If yes look in headspace column

AG1U	1 liter amber glass	BP1U	1 liter plastic unpres	VG9C	40 mL clear ascorbic w/ HCl	JGFU	4 oz amber jar unpres
BG1U	1 liter clear glass	BP3U	250 mL plastic unpres	DG9T	40 mL amber Na Thio	JG9U	9 oz amber jar unpres
AG1H	1 liter amber glass HCL	BP3B	250 mL plastic NaOH	VG9U	40 mL clear vial unpres	WGFU	4 oz clear jar unpres
AG4S	125 mL amber glass H ₂ SO ₄	BP3N	250 mL plastic HNO ₃	VG9H	40 mL clear vial HCL	WPFU	4 oz plastic jar unpres
AG5U	100 mL amber glass unpres	BP3S	250 mL plastic H ₂ SO ₄	VG9M	40 mL clear vial MeOH	SP5T	120 mL plastic Na Thiosulfate
AG2S	500 mL amber glass H ₂ SO ₄	BP2Z	500 mL plastic NaOH + Zn	VG9D	40 mL clear vial DI	ZPLC	ziploc bag
BG3U	250 mL clear glass unpres					GN 1	
						GN 2	

Page 1 of 2

Sample Condition Upon Receipt Form (SCUR)

Project #:

Client Name: GFI Madison

Courier: ☒ CS Logistics ☐ Fed Ex ☐ Speedee ☐ UPS ☐ Walto
☐ Client ☐ Pace Other: _____

Tracking #: N/A

Custody Seal on Cooler/Box Present: ☐ yes ☒ no Seals intact: ☐ yes ☒ no

Custody Seal on Samples Present: ☐ yes ☒ no Seals intact: ☐ yes ☒ no

Packing Material: ☐ Bubble Wrap ☒ Bubble Bags ☐ None ☐ Other _____

Thermometer Used SR - 121 Type of Ice: ☒ Wet ☐ Blue ☐ Dry ☐ None ☐ Meltwater Only

Cooler Temperature Uncorr: 0.4 /Corr: 0.0

Temp Blank Present: ☐ yes ☒ no

Biological Tissue is Frozen: ☐ yes ☐ no

Temp should be above freezing to 6°C.

Biota Samples may be received at ≤ 0°C if shipped on Dry Ice.

Person examining contents:

Date: 12/13/24 Initials: GA

Labeled By Initials: NK

Chain of Custody Present: ☒ Yes ☐ No ☐ N/A	1.
Chain of Custody Filled Out: ☐ Yes ☒ No ☐ N/A	2. <u>Preservative</u> <u>GA</u> <u>12/13/24</u>
Chain of Custody Relinquished: ☐ Yes ☐ No ☐ N/A	3.
Sampler Name & Signature on COC: ☒ Yes ☐ No ☐ N/A	4.
Samples Arrived within Hold Time: ☒ Yes ☐ No - DI VOA Samples frozen upon receipt ☐ Yes ☐ No	5. Date/Time:
Short Hold Time Analysis (<72hr): ☐ Yes ☒ No	6.
Rush Turn Around Time Requested: ☐ Yes ☒ No	7.
Sufficient Volume: For Analysis: ☒ Yes ☐ No MS/MSD: ☐ Yes ☒ No ☐ N/A	8.
Correct Containers Used: ☒ Yes ☐ No Correct Type: <u>Pace Green Bay</u> , Pace IR, Non-Pace	9.
Containers Intact: ☒ Yes ☐ No	10.
Filtered volume received for Dissolved tests ☐ Yes ☐ No ☒ N/A	11.
Sample Labels match COC: ☒ Yes ☐ No ☐ N/A -Includes date/time/ID/Analysis Matrix: <u>S</u>	12.
Trip Blank Present: ☐ Yes ☐ No ☒ N/A Trip Blank Custody Seals Present ☐ Yes ☐ No ☒ N/A Pace Trip Blank Lot # (if purchased): _____	13.

Client Notification/ Resolution:

If checked, see attached form for additional comments ☐

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

PM Review is documented electronically in LIMs. By releasing the project, the PM acknowledges they have reviewed the sample login

Page 2 of 2



November 20, 2024

Brad DaSanto
GEI Consultants
1600 Aspen Commons
Suite 680
Middleton, WI 53562

RE: Project: 2408314 Cambridge Station Rel
Pace Project No.: 40287393

Dear Brad DaSanto:

Enclosed are the analytical results for sample(s) received by the laboratory on November 13, 2024. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Green Bay

Revised report per client request to add total VOC analysis. This replaces the report dated 11/18/24. CDH 11/20/24

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Christopher Hyska
christopher.hyska@pacelabs.com
(920)469-2436
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40287393

Pace Analytical Services Green Bay

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

South Carolina Certification #: 83006001

Texas Certification #: T104704529-21-8

Virginia VELAP Certification ID: 11873

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-21-00008

Federal Fish & Wildlife Permit #: 51774A

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40287393

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40287393001	CSRSW001	Solid	11/12/24 15:35	11/13/24 08:00

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SAMPLE ANALYTE COUNT

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40287393

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40287393001	CSRSW001	EPA 6010D	SIS	10	PASI-G
		EPA 7470	AF	1	PASI-G
		EPA 8270E	RJN	17	PASI-G
		EPA 8260	ALD	68	PASI-G
		EPA 8260	CXJ	13	PASI-G
		ASTM D2974-87	NMK	1	PASI-G
		EPA 1010	HML	1	PASI-G

PASI-G = Pace Analytical Services - Green Bay

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40287393

Lab Sample ID	Client Sample ID					
Method	Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40287393001	CSRSW001					
EPA 6010D	Barium	0.36	mg/L	0.010	11/14/24 18:49	
EPA 6010D	Cadmium	0.0054J	mg/L	0.010	11/14/24 18:49	1q,D3
EPA 6010D	Copper	0.026	mg/L	0.020	11/14/24 18:49	
EPA 6010D	Nickel	0.035	mg/L	0.020	11/14/24 18:49	
EPA 6010D	Zinc	0.11	mg/L	0.080	11/14/24 18:49	
EPA 7470	Mercury	0.00032	mg/L	0.00020	11/15/24 09:31	M0
EPA 8260	Benzene	0.057	mg/kg	0.022	11/20/24 12:42	
EPA 8260	n-Butylbenzene	0.28	mg/kg	0.054	11/20/24 12:42	
EPA 8260	sec-Butylbenzene	0.11	mg/kg	0.054	11/20/24 12:42	
EPA 8260	Ethylbenzene	0.27	mg/kg	0.054	11/20/24 12:42	
EPA 8260	Isopropylbenzene (Cumene)	0.099	mg/kg	0.054	11/20/24 12:42	
EPA 8260	p-Isopropyltoluene	0.11	mg/kg	0.054	11/20/24 12:42	
EPA 8260	Naphthalene	0.27	mg/kg	0.27	11/20/24 12:42	
EPA 8260	n-Propylbenzene	0.21	mg/kg	0.054	11/20/24 12:42	
EPA 8260	Toluene	0.17	mg/kg	0.054	11/20/24 12:42	
EPA 8260	1,2,4-Trimethylbenzene	0.75	mg/kg	0.054	11/20/24 12:42	
EPA 8260	Xylene (Total)	0.92	mg/kg	0.16	11/20/24 12:42	
EPA 8260	m&p-Xylene	0.64	mg/kg	0.11	11/20/24 12:42	
EPA 8260	o-Xylene	0.28	mg/kg	0.054	11/20/24 12:42	
ASTM D2974-87	Percent Moisture	4.2	%	0.10	11/19/24 15:38	
EPA 1010	Flashpoint	>200	deg F		11/14/24 15:51	2q

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40287393

Sample: CSRSW001 Lab ID: 40287393001 Collected: 11/12/24 15:35 Received: 11/13/24 08:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP, TCLP									
Analytical Method: EPA 6010D Preparation Method: EPA 3015A									
Leachate Method/Date: EPA 1311; 11/13/24 14:54									
Pace Analytical Services - Green Bay									
Silver	<0.0064	mg/L	0.020	0.0064	2	11/14/24 13:11	11/14/24 18:49	7440-22-4	D3
Arsenic	<0.017	mg/L	0.050	0.017	2	11/14/24 13:11	11/14/24 18:49	7440-38-2	D3
Barium	0.36	mg/L	0.010	0.0030	2	11/14/24 13:11	11/14/24 18:49	7440-39-3	
Cadmium	0.0054J	mg/L	0.010	0.0027	2	11/14/24 13:11	11/14/24 18:49	7440-43-9	1q,D3
Chromium	<0.0051	mg/L	0.020	0.0051	2	11/14/24 13:11	11/14/24 18:49	7440-47-3	D3
Copper	0.026	mg/L	0.020	0.0067	2	11/14/24 13:11	11/14/24 18:49	7440-50-8	
Nickel	0.035	mg/L	0.020	0.0052	2	11/14/24 13:11	11/14/24 18:49	7440-02-0	
Lead	<0.012	mg/L	0.040	0.012	2	11/14/24 13:11	11/14/24 18:49	7439-92-1	D3
Selenium	<0.024	mg/L	0.080	0.024	2	11/14/24 13:11	11/14/24 18:49	7782-49-2	D3
Zinc	0.11	mg/L	0.080	0.023	2	11/14/24 13:11	11/14/24 18:49	7440-66-6	
7470 Mercury, TCLP									
Analytical Method: EPA 7470 Preparation Method: EPA 7470									
Leachate Method/Date: EPA 1311; 11/13/24 14:54									
Pace Analytical Services - Green Bay									
Mercury	0.00032	mg/L	0.00020	0.000066	1	11/14/24 15:15	11/15/24 09:31	7439-97-6	M0
8270E MSSV TCLP Sep Funnel									
Analytical Method: EPA 8270E Preparation Method: EPA 3510									
Leachate Method/Date: EPA 1311; 11/13/24 14:54									
Pace Analytical Services - Green Bay									
1,4-Dichlorobenzene	<0.018	mg/L	0.050	0.018	1	11/15/24 08:53	11/18/24 09:48	106-46-7	
2,4-Dinitrotoluene	<0.012	mg/L	0.050	0.012	1	11/15/24 08:53	11/18/24 09:48	121-14-2	
Hexachloro-1,3-butadiene	<0.016	mg/L	0.050	0.016	1	11/15/24 08:53	11/18/24 09:48	87-68-3	
Hexachlorobenzene	<0.025	mg/L	0.050	0.025	1	11/15/24 08:53	11/18/24 09:48	118-74-1	
Hexachloroethane	<0.015	mg/L	0.050	0.015	1	11/15/24 08:53	11/18/24 09:48	67-72-1	
2-Methylphenol(o-Cresol)	<0.0077	mg/L	0.050	0.0077	1	11/15/24 08:53	11/18/24 09:48	95-48-7	
3&4-Methylphenol(m&p Cresol)	<0.0060	mg/L	0.050	0.0060	1	11/15/24 08:53	11/18/24 09:48		
Nitrobenzene	<0.016	mg/L	0.050	0.016	1	11/15/24 08:53	11/18/24 09:48	98-95-3	
Pentachlorophenol	<0.016	mg/L	0.050	0.016	1	11/15/24 08:53	11/18/24 09:48	87-86-5	
Phenol	<0.0098	mg/L	0.050	0.0098	1	11/15/24 08:53	11/18/24 09:48	108-95-2	
Pyridine	<0.073	mg/L	0.10	0.073	1	11/15/24 08:53	11/18/24 09:48	110-86-1	
2,4,5-Trichlorophenol	<0.018	mg/L	0.050	0.018	1	11/15/24 08:53	11/18/24 09:48	95-95-4	
2,4,6-Trichlorophenol	<0.020	mg/L	0.050	0.020	1	11/15/24 08:53	11/18/24 09:48	88-06-2	
Surrogates									
Nitrobenzene-d5 (S)	97	%	41-134		1	11/15/24 08:53	11/18/24 09:48	4165-60-0	
2-Fluorobiphenyl (S)	86	%	25-130		1	11/15/24 08:53	11/18/24 09:48	321-60-8	
2,4,6-Tribromophenol (S)	125	%	10-163		1	11/15/24 08:53	11/18/24 09:48	118-79-6	
Phenol-d6 (S)	39	%	10-130		1	11/15/24 08:53	11/18/24 09:48	13127-88-3	
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Acetone	<0.33	mg/kg	1.4	0.33	1	11/20/24 08:00	11/20/24 12:42	67-64-1	
Benzene	0.057	mg/kg	0.022	0.013	1	11/20/24 08:00	11/20/24 12:42	71-43-2	
Bromobenzene	<0.021	mg/kg	0.054	0.021	1	11/20/24 08:00	11/20/24 12:42	108-86-1	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40287393

Sample: CSRSW001 Lab ID: 40287393001 Collected: 11/12/24 15:35 Received: 11/13/24 08:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Bromochloromethane	<0.015	mg/kg	0.054	0.015	1	11/20/24 08:00	11/20/24 12:42	74-97-5	
Bromodichloromethane	<0.013	mg/kg	0.054	0.013	1	11/20/24 08:00	11/20/24 12:42	75-27-4	
Bromoform	<0.24	mg/kg	0.27	0.24	1	11/20/24 08:00	11/20/24 12:42	75-25-2	
Bromomethane	<0.076	mg/kg	0.27	0.076	1	11/20/24 08:00	11/20/24 12:42	74-83-9	
2-Butanone (MEK)	<0.17	mg/kg	1.4	0.17	1	11/20/24 08:00	11/20/24 12:42	78-93-3	
n-Butylbenzene	0.28	mg/kg	0.054	0.025	1	11/20/24 08:00	11/20/24 12:42	104-51-8	
sec-Butylbenzene	0.11	mg/kg	0.054	0.019	1	11/20/24 08:00	11/20/24 12:42	135-98-8	
tert-Butylbenzene	<0.017	mg/kg	0.054	0.017	1	11/20/24 08:00	11/20/24 12:42	98-06-6	
Carbon tetrachloride	<0.012	mg/kg	0.054	0.012	1	11/20/24 08:00	11/20/24 12:42	56-23-5	
Chlorobenzene	<0.0065	mg/kg	0.054	0.0065	1	11/20/24 08:00	11/20/24 12:42	108-90-7	
Chloroethane	<0.023	mg/kg	0.27	0.023	1	11/20/24 08:00	11/20/24 12:42	75-00-3	
Chloroform	<0.039	mg/kg	0.27	0.039	1	11/20/24 08:00	11/20/24 12:42	67-66-3	
Chloromethane	<0.021	mg/kg	0.054	0.021	1	11/20/24 08:00	11/20/24 12:42	74-87-3	
2-Chlorotoluene	<0.018	mg/kg	0.054	0.018	1	11/20/24 08:00	11/20/24 12:42	95-49-8	
4-Chlorotoluene	<0.021	mg/kg	0.054	0.021	1	11/20/24 08:00	11/20/24 12:42	106-43-4	
1,2-Dibromo-3-chloropropane	<0.042	mg/kg	0.27	0.042	1	11/20/24 08:00	11/20/24 12:42	96-12-8	
Dibromochloromethane	<0.19	mg/kg	0.27	0.19	1	11/20/24 08:00	11/20/24 12:42	124-48-1	
1,2-Dibromoethane (EDB)	<0.015	mg/kg	0.054	0.015	1	11/20/24 08:00	11/20/24 12:42	106-93-4	
Dibromomethane	<0.016	mg/kg	0.054	0.016	1	11/20/24 08:00	11/20/24 12:42	74-95-3	
1,2-Dichlorobenzene	<0.017	mg/kg	0.054	0.017	1	11/20/24 08:00	11/20/24 12:42	95-50-1	
1,3-Dichlorobenzene	<0.015	mg/kg	0.054	0.015	1	11/20/24 08:00	11/20/24 12:42	541-73-1	
1,4-Dichlorobenzene	<0.015	mg/kg	0.054	0.015	1	11/20/24 08:00	11/20/24 12:42	106-46-7	
Dichlorodifluoromethane	<0.023	mg/kg	0.054	0.023	1	11/20/24 08:00	11/20/24 12:42	75-71-8	
1,1-Dichloroethane	<0.014	mg/kg	0.054	0.014	1	11/20/24 08:00	11/20/24 12:42	75-34-3	
1,2-Dichloroethane	<0.013	mg/kg	0.054	0.013	1	11/20/24 08:00	11/20/24 12:42	107-06-2	
1,1-Dichloroethene	<0.018	mg/kg	0.054	0.018	1	11/20/24 08:00	11/20/24 12:42	75-35-4	
cis-1,2-Dichloroethene	<0.012	mg/kg	0.054	0.012	1	11/20/24 08:00	11/20/24 12:42	156-59-2	
trans-1,2-Dichloroethene	<0.012	mg/kg	0.054	0.012	1	11/20/24 08:00	11/20/24 12:42	156-60-5	
1,2-Dichloropropane	<0.013	mg/kg	0.054	0.013	1	11/20/24 08:00	11/20/24 12:42	78-87-5	
1,3-Dichloropropane	<0.012	mg/kg	0.054	0.012	1	11/20/24 08:00	11/20/24 12:42	142-28-9	
2,2-Dichloropropane	<0.015	mg/kg	0.054	0.015	1	11/20/24 08:00	11/20/24 12:42	594-20-7	
1,1-Dichloropropene	<0.018	mg/kg	0.054	0.018	1	11/20/24 08:00	11/20/24 12:42	563-58-6	
cis-1,3-Dichloropropene	<0.036	mg/kg	0.27	0.036	1	11/20/24 08:00	11/20/24 12:42	10061-01-5	
trans-1,3-Dichloropropene	<0.16	mg/kg	0.27	0.16	1	11/20/24 08:00	11/20/24 12:42	10061-02-6	
Diisopropyl ether	<0.013	mg/kg	0.054	0.013	1	11/20/24 08:00	11/20/24 12:42	108-20-3	
Ethylbenzene	0.27	mg/kg	0.054	0.013	1	11/20/24 08:00	11/20/24 12:42	100-41-4	
Hexachloro-1,3-butadiene	<0.11	mg/kg	0.27	0.11	1	11/20/24 08:00	11/20/24 12:42	87-68-3	
Isopropylbenzene (Cumene)	0.099	mg/kg	0.054	0.015	1	11/20/24 08:00	11/20/24 12:42	98-82-8	
p-Isopropyltoluene	0.11	mg/kg	0.054	0.018	1	11/20/24 08:00	11/20/24 12:42	99-87-6	
Methylene Chloride	<0.015	mg/kg	0.054	0.015	1	11/20/24 08:00	11/20/24 12:42	75-09-2	
4-Methyl-2-pentanone (MIBK)	<0.80	mg/kg	1.4	0.80	1	11/20/24 08:00	11/20/24 12:42	108-10-1	
Methyl-tert-butyl ether	<0.016	mg/kg	0.054	0.016	1	11/20/24 08:00	11/20/24 12:42	1634-04-4	
Naphthalene	0.27	mg/kg	0.27	0.023	1	11/20/24 08:00	11/20/24 12:42	91-20-3	
n-Propylbenzene	0.21	mg/kg	0.054	0.013	1	11/20/24 08:00	11/20/24 12:42	103-65-1	

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40287393

Sample: CSRSW001 Lab ID: 40287393001 Collected: 11/12/24 15:35 Received: 11/13/24 08:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Styrene	<0.014	mg/kg	0.054	0.014	1	11/20/24 08:00	11/20/24 12:42	100-42-5	
1,1,1,2-Tetrachloroethane	<0.013	mg/kg	0.054	0.013	1	11/20/24 08:00	11/20/24 12:42	630-20-6	
1,1,2,2-Tetrachloroethane	<0.020	mg/kg	0.054	0.020	1	11/20/24 08:00	11/20/24 12:42	79-34-5	
Tetrachloroethene	<0.021	mg/kg	0.054	0.021	1	11/20/24 08:00	11/20/24 12:42	127-18-4	
Toluene	0.17	mg/kg	0.054	0.014	1	11/20/24 08:00	11/20/24 12:42	108-88-3	
1,2,3-Trichlorobenzene	<0.061	mg/kg	0.27	0.061	1	11/20/24 08:00	11/20/24 12:42	87-61-6	
1,2,4-Trichlorobenzene	<0.045	mg/kg	0.27	0.045	1	11/20/24 08:00	11/20/24 12:42	120-82-1	
1,1,1-Trichloroethane	<0.014	mg/kg	0.054	0.014	1	11/20/24 08:00	11/20/24 12:42	71-55-6	
1,1,2-Trichloroethane	<0.020	mg/kg	0.054	0.020	1	11/20/24 08:00	11/20/24 12:42	79-00-5	
Trichloroethene	<0.020	mg/kg	0.054	0.020	1	11/20/24 08:00	11/20/24 12:42	79-01-6	
Trichlorofluoromethane	<0.016	mg/kg	0.054	0.016	1	11/20/24 08:00	11/20/24 12:42	75-69-4	
1,2,3-Trichloropropane	<0.026	mg/kg	0.054	0.026	1	11/20/24 08:00	11/20/24 12:42	96-18-4	
1,2,4-Trimethylbenzene	0.75	mg/kg	0.054	0.016	1	11/20/24 08:00	11/20/24 12:42	95-63-6	
1,3,5-Trimethylbenzene	<0.018	mg/kg	0.054	0.018	1	11/20/24 08:00	11/20/24 12:42	108-67-8	
Vinyl chloride	<0.011	mg/kg	0.054	0.011	1	11/20/24 08:00	11/20/24 12:42	75-01-4	
Xylene (Total)	0.92	mg/kg	0.16	0.039	1	11/20/24 08:00	11/20/24 12:42	1330-20-7	
m&p-Xylene	0.64	mg/kg	0.11	0.023	1	11/20/24 08:00	11/20/24 12:42	179601-23-1	
o-Xylene	0.28	mg/kg	0.054	0.016	1	11/20/24 08:00	11/20/24 12:42	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	119	%	67-144		1	11/20/24 08:00	11/20/24 12:42	2199-69-1	
4-Bromofluorobenzene (S)	116	%	72-142		1	11/20/24 08:00	11/20/24 12:42	460-00-4	
Toluene-d8 (S)	118	%	70-139		1	11/20/24 08:00	11/20/24 12:42	2037-26-5	
8260 MSV TCLP									
Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 11/13/24 14:54									
Pace Analytical Services - Green Bay									
Benzene	<0.0030	mg/L	0.010	0.0030	10		11/14/24 19:16	71-43-2	
2-Butanone (MEK)	<0.065	mg/L	0.25	0.065	10		11/14/24 19:16	78-93-3	
Carbon tetrachloride	<0.0037	mg/L	0.010	0.0037	10		11/14/24 19:16	56-23-5	
Chlorobenzene	<0.0086	mg/L	0.010	0.0086	10		11/14/24 19:16	108-90-7	
Chloroform	<0.0050	mg/L	0.050	0.0050	10		11/14/24 19:16	67-66-3	
1,2-Dichloroethane	<0.0029	mg/L	0.010	0.0029	10		11/14/24 19:16	107-06-2	
1,1-Dichloroethene	<0.0058	mg/L	0.010	0.0058	10		11/14/24 19:16	75-35-4	
Tetrachloroethene	<0.0041	mg/L	0.010	0.0041	10		11/14/24 19:16	127-18-4	
Trichloroethene	<0.0032	mg/L	0.010	0.0032	10		11/14/24 19:16	79-01-6	
Vinyl chloride	<0.0017	mg/L	0.010	0.0017	10		11/14/24 19:16	75-01-4	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	99	%	70-130		10		11/14/24 19:16	2199-69-1	
4-Bromofluorobenzene (S)	96	%	70-130		10		11/14/24 19:16	460-00-4	
Toluene-d8 (S)	100	%	70-130		10		11/14/24 19:16	2037-26-5	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	4.2	%	0.10	0.10	1		11/19/24 15:38		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40287393

Sample: CSRSW001 Lab ID: 40287393001 Collected: 11/12/24 15:35 Received: 11/13/24 08:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
1010 Flashpoint,Closed Cup	Analytical Method: EPA 1010 Pace Analytical Services - Green Bay								
Flashpoint	>200	deg F			1		11/14/24 15:51		2q

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40287393

QC Batch:	490242	Analysis Method:	EPA 7470
QC Batch Method:	EPA 7470	Analysis Description:	7470 Mercury TCLP
		Laboratory:	Pace Analytical Services - Green Bay

Associated Lab Samples: 40287393001

METHOD BLANK: 2807125 Matrix: Water

Associated Lab Samples: 40287393001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury	mg/L	<0.000066	0.00020	11/15/24 09:26	

METHOD BLANK: 2806265 Matrix: Water

Associated Lab Samples: 40287393001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury	mg/L	<0.000066	0.00020	11/15/24 10:20	

METHOD BLANK: 2806266 Matrix: Water

Associated Lab Samples: 40287393001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury	mg/L	<0.000066	0.00020	11/15/24 09:38	

LABORATORY CONTROL SAMPLE: 2807126

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	mg/L	0.005	0.0051	102	85-115	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2807127 2807128

Parameter	Units	40287393001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Mercury	mg/L	0.00032	0.005	0.005	0.0068	0.0075	129	144	85-115	10	20	M0

MATRIX SPIKE SAMPLE: 2807129

Parameter	Units	40285728001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Mercury	mg/L	<0.066 ug/L	0.005	0.0063	126	85-115	M0

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40287393

MATRIX SPIKE SAMPLE:		2807130					
Parameter	Units	40287368001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Mercury	mg/L	<0.000066	0.005	0.0065	130	85-115	M0

MATRIX SPIKE SAMPLE:		2807131					
Parameter	Units	40287308001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Mercury	mg/L	<0.066 ug/L	0.005	0.0071	140	85-115	M0

MATRIX SPIKE SAMPLE:		2807132					
Parameter	Units	40287308002 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Mercury	mg/L	0.18J ug/L	0.005	0.0071	138	85-115	M0

MATRIX SPIKE SAMPLE:		2807133					
Parameter	Units	40287320001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Mercury	mg/L	<0.000066	0.005	0.0067	134	85-115	M0

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40287393

QC Batch:	490228	Analysis Method:	EPA 6010D
QC Batch Method:	EPA 3015A	Analysis Description:	6010D MET TCLP
		Laboratory:	Pace Analytical Services - Green Bay

Associated Lab Samples: 40287393001

METHOD BLANK: 2806936 Matrix: Water

Associated Lab Samples: 40287393001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Arsenic	mg/L	<0.0083	0.025	11/14/24 17:54	
Barium	mg/L	<0.0015	0.0050	11/14/24 17:54	
Cadmium	mg/L	<0.0013	0.0050	11/14/24 17:54	
Chromium	mg/L	<0.0025	0.010	11/14/24 17:54	
Copper	mg/L	<0.0034	0.010	11/14/24 17:54	
Lead	mg/L	<0.0059	0.020	11/14/24 17:54	
Nickel	mg/L	<0.0026	0.010	11/14/24 17:54	
Selenium	mg/L	<0.012	0.040	11/14/24 17:54	
Silver	mg/L	<0.0032	0.010	11/14/24 17:54	
Zinc	mg/L	<0.012	0.040	11/14/24 17:54	

METHOD BLANK: 2806263 Matrix: Solid

Associated Lab Samples: 40287393001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Arsenic	mg/L	<0.0083	0.025	11/14/24 18:43	
Barium	mg/L	<0.0015	0.0050	11/14/24 18:43	
Cadmium	mg/L	<0.0013	0.0050	11/14/24 18:43	
Chromium	mg/L	<0.0025	0.010	11/14/24 18:43	
Copper	mg/L	<0.0034	0.010	11/14/24 18:43	
Lead	mg/L	<0.0059	0.020	11/14/24 18:43	
Nickel	mg/L	0.0038J	0.010	11/14/24 18:43	
Selenium	mg/L	<0.012	0.040	11/14/24 18:43	
Silver	mg/L	<0.0032	0.010	11/14/24 18:43	
Zinc	mg/L	<0.012	0.040	11/14/24 18:43	

METHOD BLANK: 2806264 Matrix: Solid

Associated Lab Samples: 40287393001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Arsenic	mg/L	<0.0083	0.025	11/14/24 18:06	
Barium	mg/L	<0.0015	0.0050	11/14/24 18:06	
Cadmium	mg/L	0.0014J	0.0050	11/14/24 18:06	
Chromium	mg/L	<0.0025	0.010	11/14/24 18:06	
Copper	mg/L	<0.0034	0.010	11/14/24 18:06	
Lead	mg/L	<0.0059	0.020	11/14/24 18:06	

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40287393

METHOD BLANK: 2806264

Matrix: Solid

Associated Lab Samples: 40287393001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Nickel	mg/L	0.0033J	0.010	11/14/24 18:06	
Selenium	mg/L	<0.012	0.040	11/14/24 18:06	
Silver	mg/L	<0.0032	0.010	11/14/24 18:06	
Zinc	mg/L	<0.012	0.040	11/14/24 18:06	

LABORATORY CONTROL SAMPLE: 2806937

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Arsenic	mg/L	0.28	0.25	92	80-120	
Barium	mg/L	0.28	0.27	98	80-120	
Cadmium	mg/L	0.28	0.28	100	80-120	
Chromium	mg/L	0.28	0.27	97	80-120	
Copper	mg/L	0.28	0.27	98	80-120	
Lead	mg/L	0.28	0.28	102	80-120	
Nickel	mg/L	0.28	0.28	100	80-120	
Selenium	mg/L	0.28	0.26	95	80-120	
Silver	mg/L	0.14	0.14	99	80-120	
Zinc	mg/L	0.28	0.27	98	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2806938 2806939

Parameter	Units	40287393001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Arsenic	mg/L	<0.017	0.28	0.28	0.27	0.26	96	95	75-125	0	20	
Barium	mg/L	0.36	0.28	0.28	0.65	0.65	102	102	75-125	0	20	
Cadmium	mg/L	0.0054J	0.28	0.28	0.29	0.29	102	102	75-125	0	20	
Chromium	mg/L	<0.0051	0.28	0.28	0.28	0.28	99	99	75-125	0	20	
Copper	mg/L	0.026	0.28	0.28	0.31	0.31	101	101	75-125	1	20	
Lead	mg/L	<0.012	0.28	0.28	0.28	0.28	98	98	75-125	0	20	
Nickel	mg/L	0.035	0.28	0.28	0.32	0.32	102	101	75-125	0	20	
Selenium	mg/L	<0.024	0.28	0.28	0.27	0.28	97	100	75-125	2	20	
Silver	mg/L	<0.0064	0.14	0.14	0.14	0.14	101	101	75-125	0	20	
Zinc	mg/L	0.11	0.28	0.28	0.38	0.38	97	97	75-125	0	20	

MATRIX SPIKE SAMPLE: 2806940

Parameter	Units	40285728001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Arsenic	mg/L	<0.0083	0.28	0.26	95	75-125	
Barium	mg/L	0.37	0.28	0.65	101	75-125	
Cadmium	mg/L	0.0057	0.28	0.29	101	75-125	
Chromium	mg/L	<0.0025	0.28	0.27	97	75-125	

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40287393

MATRIX SPIKE SAMPLE:		2806940					
Parameter	Units	40285728001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Copper	mg/L	0.025	0.28	0.31	102	75-125	
Lead	mg/L	<0.0059	0.28	0.28	99	75-125	
Nickel	mg/L	0.012	0.28	0.29	100	75-125	
Selenium	mg/L	<0.012	0.28	0.28	99	75-125	
Silver	mg/L	<0.0032	0.14	0.14	100	75-125	
Zinc	mg/L	0.24	0.28	0.50	96	75-125	

MATRIX SPIKE SAMPLE:		2806941					
Parameter	Units	40287368001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Arsenic	mg/L	<0.083	0.28	0.26	92	75-125	
Barium	mg/L	2.2	0.28	2.5	92	75-125	
Cadmium	mg/L	<0.013	0.28	0.30	102	75-125	
Chromium	mg/L	<0.025	0.28	0.28	98	75-125	
Copper	mg/L	<0.034	0.28	0.31	102	75-125	
Lead	mg/L	<0.059	0.28	0.28	102	75-125	
Nickel	mg/L	<0.026	0.28	0.33	109	75-125	
Selenium	mg/L	<0.12	0.28	0.22J	77	75-125	
Silver	mg/L	<0.032	0.14	0.14	102	75-125	
Zinc	mg/L	209	0.28	204	-1570	75-125	P6

MATRIX SPIKE SAMPLE:		2806942					
Parameter	Units	40287308001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Arsenic	mg/L	<0.017	0.28	0.27	96	75-125	
Barium	mg/L	0.32	0.28	0.60	99	75-125	
Cadmium	mg/L	0.0027J	0.28	0.28	102	75-125	
Chromium	mg/L	0.19	0.28	0.45	97	75-125	
Copper	mg/L	<0.0067	0.28	0.29	103	75-125	
Lead	mg/L	0.029J	0.28	0.31	103	75-125	
Nickel	mg/L	5.9	0.28	6.1	55	75-125	P6
Selenium	mg/L	<0.024	0.28	0.27	98	75-125	
Silver	mg/L	<0.0064	0.14	0.14	100	75-125	
Zinc	mg/L	2.5	0.28	2.7	77	75-125	

MATRIX SPIKE SAMPLE:		2806943					
Parameter	Units	40287308002 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Arsenic	mg/L	<0.017	0.28	0.25	90	75-125	
Barium	mg/L	0.013	0.28	0.28	97	75-125	
Cadmium	mg/L	<0.0027	0.28	0.28	101	75-125	
Chromium	mg/L	<0.0051	0.28	0.27	96	75-125	

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40287393

MATRIX SPIKE SAMPLE:		2806943					
Parameter	Units	40287308002 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Copper	mg/L	0.0089J	0.28	0.28	99	75-125	
Lead	mg/L	<0.012	0.28	0.28	101	75-125	
Nickel	mg/L	0.032	0.28	0.31	101	75-125	
Selenium	mg/L	<0.024	0.28	0.26	94	75-125	
Silver	mg/L	0.0078J	0.14	0.15	101	75-125	
Zinc	mg/L	0.064J	0.28	0.33	96	75-125	

MATRIX SPIKE SAMPLE:		2806944					
Parameter	Units	40287320001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Arsenic	mg/L	<0.0083	0.28	0.26	95	75-125	
Barium	mg/L	0.41	0.28	0.69	101	75-125	
Cadmium	mg/L	0.031	0.28	0.31	102	75-125	
Chromium	mg/L	0.043	0.28	0.31	97	75-125	
Copper	mg/L	0.045	0.28	0.32	99	75-125	
Lead	mg/L	0.11	0.28	0.39	100	75-125	
Nickel	mg/L	0.049	0.28	0.33	102	75-125	
Selenium	mg/L	<0.012	0.28	0.29	104	75-125	
Silver	mg/L	<0.0032	0.14	0.14	100	75-125	
Zinc	mg/L	1.3	0.28	1.6	93	75-125	

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40287393

QC Batch:	490726	Analysis Method:	EPA 8260
QC Batch Method:	EPA 5035/5030B	Analysis Description:	8260 MSV Med Level Normal List
		Laboratory:	Pace Analytical Services - Green Bay

Associated Lab Samples: 40287393001

METHOD BLANK: 2809885 Matrix: Solid

Associated Lab Samples: 40287393001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	mg/kg	<0.012	0.050	11/20/24 09:32	
1,1,1-Trichloroethane	mg/kg	<0.013	0.050	11/20/24 09:32	
1,1,2,2-Tetrachloroethane	mg/kg	<0.018	0.050	11/20/24 09:32	
1,1,2-Trichloroethane	mg/kg	<0.018	0.050	11/20/24 09:32	
1,1-Dichloroethane	mg/kg	<0.013	0.050	11/20/24 09:32	
1,1-Dichloroethene	mg/kg	<0.017	0.050	11/20/24 09:32	
1,1-Dichloropropene	mg/kg	<0.016	0.050	11/20/24 09:32	
1,2,3-Trichlorobenzene	mg/kg	<0.056	0.25	11/20/24 09:32	
1,2,3-Trichloropropane	mg/kg	<0.024	0.050	11/20/24 09:32	
1,2,4-Trichlorobenzene	mg/kg	<0.041	0.25	11/20/24 09:32	
1,2,4-Trimethylbenzene	mg/kg	<0.015	0.050	11/20/24 09:32	
1,2-Dibromo-3-chloropropane	mg/kg	<0.039	0.25	11/20/24 09:32	
1,2-Dibromoethane (EDB)	mg/kg	<0.014	0.050	11/20/24 09:32	
1,2-Dichlorobenzene	mg/kg	<0.016	0.050	11/20/24 09:32	
1,2-Dichloroethane	mg/kg	<0.012	0.050	11/20/24 09:32	
1,2-Dichloropropane	mg/kg	<0.012	0.050	11/20/24 09:32	
1,3,5-Trimethylbenzene	mg/kg	<0.016	0.050	11/20/24 09:32	
1,3-Dichlorobenzene	mg/kg	<0.014	0.050	11/20/24 09:32	
1,3-Dichloropropane	mg/kg	<0.011	0.050	11/20/24 09:32	
1,4-Dichlorobenzene	mg/kg	<0.014	0.050	11/20/24 09:32	
2,2-Dichloropropane	mg/kg	<0.014	0.050	11/20/24 09:32	
2-Butanone (MEK)	mg/kg	<0.16	1.2	11/20/24 09:32	
2-Chlorotoluene	mg/kg	<0.016	0.050	11/20/24 09:32	
4-Chlorotoluene	mg/kg	<0.019	0.050	11/20/24 09:32	
4-Methyl-2-pentanone (MIBK)	mg/kg	<0.73	1.2	11/20/24 09:32	
Acetone	mg/kg	<0.30	1.2	11/20/24 09:32	
Benzene	mg/kg	<0.012	0.020	11/20/24 09:32	
Bromobenzene	mg/kg	<0.020	0.050	11/20/24 09:32	
Bromochloromethane	mg/kg	<0.014	0.050	11/20/24 09:32	
Bromodichloromethane	mg/kg	<0.012	0.050	11/20/24 09:32	
Bromoform	mg/kg	<0.22	0.25	11/20/24 09:32	
Bromomethane	mg/kg	<0.070	0.25	11/20/24 09:32	
Carbon tetrachloride	mg/kg	<0.011	0.050	11/20/24 09:32	
Chlorobenzene	mg/kg	<0.0060	0.050	11/20/24 09:32	
Chloroethane	mg/kg	<0.021	0.25	11/20/24 09:32	
Chloroform	mg/kg	<0.036	0.25	11/20/24 09:32	
Chloromethane	mg/kg	<0.019	0.050	11/20/24 09:32	
cis-1,2-Dichloroethene	mg/kg	<0.011	0.050	11/20/24 09:32	
cis-1,3-Dichloropropene	mg/kg	<0.033	0.25	11/20/24 09:32	
Dibromochloromethane	mg/kg	<0.17	0.25	11/20/24 09:32	

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40287393

METHOD BLANK: 2809885

Matrix: Solid

Associated Lab Samples: 40287393001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Dibromomethane	mg/kg	<0.015	0.050	11/20/24 09:32	
Dichlorodifluoromethane	mg/kg	<0.022	0.050	11/20/24 09:32	
Diisopropyl ether	mg/kg	<0.012	0.050	11/20/24 09:32	
Ethylbenzene	mg/kg	<0.012	0.050	11/20/24 09:32	
Hexachloro-1,3-butadiene	mg/kg	<0.099	0.25	11/20/24 09:32	
Isopropylbenzene (Cumene)	mg/kg	<0.014	0.050	11/20/24 09:32	
m&p-Xylene	mg/kg	<0.021	0.10	11/20/24 09:32	
Methyl-tert-butyl ether	mg/kg	<0.015	0.050	11/20/24 09:32	
Methylene Chloride	mg/kg	<0.014	0.050	11/20/24 09:32	
n-Butylbenzene	mg/kg	<0.023	0.050	11/20/24 09:32	
n-Propylbenzene	mg/kg	<0.012	0.050	11/20/24 09:32	
Naphthalene	mg/kg	<0.021	0.25	11/20/24 09:32	
o-Xylene	mg/kg	<0.015	0.050	11/20/24 09:32	
p-Isopropyltoluene	mg/kg	<0.017	0.050	11/20/24 09:32	
sec-Butylbenzene	mg/kg	<0.017	0.050	11/20/24 09:32	
Styrene	mg/kg	<0.013	0.050	11/20/24 09:32	
tert-Butylbenzene	mg/kg	<0.016	0.050	11/20/24 09:32	
Tetrachloroethene	mg/kg	<0.019	0.050	11/20/24 09:32	
Toluene	mg/kg	<0.013	0.050	11/20/24 09:32	
trans-1,2-Dichloroethene	mg/kg	<0.011	0.050	11/20/24 09:32	
trans-1,3-Dichloropropene	mg/kg	<0.14	0.25	11/20/24 09:32	
Trichloroethene	mg/kg	<0.019	0.050	11/20/24 09:32	
Trichlorofluoromethane	mg/kg	<0.014	0.050	11/20/24 09:32	
Vinyl chloride	mg/kg	<0.010	0.050	11/20/24 09:32	
Xylene (Total)	mg/kg	<0.036	0.15	11/20/24 09:32	
1,2-Dichlorobenzene-d4 (S)	%	108	67-144	11/20/24 09:32	
4-Bromofluorobenzene (S)	%	100	72-142	11/20/24 09:32	
Toluene-d8 (S)	%	100	70-139	11/20/24 09:32	

LABORATORY CONTROL SAMPLE: 2809886

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	mg/kg	2.5	2.0	79	70-130	
1,1,1,2-Tetrachloroethane	mg/kg	2.5	2.7	107	70-130	
1,1,2-Trichloroethane	mg/kg	2.5	2.6	105	70-130	
1,1-Dichloroethane	mg/kg	2.5	2.2	87	70-130	
1,1-Dichloroethene	mg/kg	2.5	2.1	84	77-122	
1,2,4-Trichlorobenzene	mg/kg	2.5	2.4	94	66-125	
1,2-Dibromo-3-chloropropane	mg/kg	2.5	2.4	95	66-130	
1,2-Dibromoethane (EDB)	mg/kg	2.5	2.7	107	70-130	
1,2-Dichlorobenzene	mg/kg	2.5	2.6	106	70-130	
1,2-Dichloroethane	mg/kg	2.5	2.2	88	70-130	
1,2-Dichloropropane	mg/kg	2.5	2.3	91	80-121	
1,3-Dichlorobenzene	mg/kg	2.5	2.6	103	70-130	

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40287393

LABORATORY CONTROL SAMPLE: 2809886

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,4-Dichlorobenzene	mg/kg	2.5	2.6	103	70-130	
Benzene	mg/kg	2.5	2.5	98	70-130	
Bromodichloromethane	mg/kg	2.5	2.3	90	70-130	
Bromoform	mg/kg	2.5	2.3	92	67-130	
Bromomethane	mg/kg	2.5	2.2	88	25-150	
Carbon tetrachloride	mg/kg	2.5	2.0	79	72-136	
Chlorobenzene	mg/kg	2.5	2.6	106	70-130	
Chloroethane	mg/kg	2.5	1.8	72	20-178	
Chloroform	mg/kg	2.5	2.3	94	80-120	
Chloromethane	mg/kg	2.5	1.6	66	45-123	
cis-1,2-Dichloroethene	mg/kg	2.5	2.3	91	70-130	
cis-1,3-Dichloropropene	mg/kg	2.5	2.3	94	70-130	
Dibromochloromethane	mg/kg	2.5	2.4	97	70-130	
Dichlorodifluoromethane	mg/kg	2.5	0.99	40	14-106	
Ethylbenzene	mg/kg	2.5	2.6	103	80-120	
Isopropylbenzene (Cumene)	mg/kg	2.5	2.3	90	70-130	
m&p-Xylene	mg/kg	5	5.1	103	70-130	
Methyl-tert-butyl ether	mg/kg	2.5	2.0	81	70-130	
Methylene Chloride	mg/kg	2.5	2.2	88	70-130	
o-Xylene	mg/kg	2.5	2.6	103	70-130	
Styrene	mg/kg	2.5	2.7	109	70-130	
Tetrachloroethene	mg/kg	2.5	2.4	95	70-130	
Toluene	mg/kg	2.5	2.6	103	80-120	
trans-1,2-Dichloroethene	mg/kg	2.5	2.3	91	70-130	
trans-1,3-Dichloropropene	mg/kg	2.5	2.5	102	70-130	
Trichloroethene	mg/kg	2.5	2.4	95	70-130	
Trichlorofluoromethane	mg/kg	2.5	1.8	71	49-141	
Vinyl chloride	mg/kg	2.5	1.8	73	59-120	
Xylene (Total)	mg/kg	7.5	7.7	103	70-130	
1,2-Dichlorobenzene-d4 (S)	%			108	67-144	
4-Bromofluorobenzene (S)	%			104	72-142	
Toluene-d8 (S)	%			104	70-139	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40287393

QC Batch:	490201	Analysis Method:	EPA 8260
QC Batch Method:	EPA 8260	Analysis Description:	8260 MSV TCLP
		Laboratory:	Pace Analytical Services - Green Bay

Associated Lab Samples: 40287393001

METHOD BLANK: 2806729 Matrix: Water

Associated Lab Samples: 40287393001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1-Dichloroethene	mg/L	<0.00058	0.0010	11/14/24 11:46	
1,2-Dichloroethane	mg/L	<0.00029	0.0010	11/14/24 11:46	
2-Butanone (MEK)	mg/L	<0.0065	0.025	11/14/24 11:46	
Benzene	mg/L	<0.00030	0.0010	11/14/24 11:46	
Carbon tetrachloride	mg/L	<0.00037	0.0010	11/14/24 11:46	
Chlorobenzene	mg/L	<0.00086	0.0010	11/14/24 11:46	
Chloroform	mg/L	<0.00050	0.0050	11/14/24 11:46	
Tetrachloroethene	mg/L	<0.00041	0.0010	11/14/24 11:46	
Trichloroethene	mg/L	<0.00032	0.0010	11/14/24 11:46	
Vinyl chloride	mg/L	<0.00017	0.0010	11/14/24 11:46	
1,2-Dichlorobenzene-d4 (S)	%	96	70-130	11/14/24 11:46	
4-Bromofluorobenzene (S)	%	99	70-130	11/14/24 11:46	
Toluene-d8 (S)	%	100	70-130	11/14/24 11:46	

METHOD BLANK: 2806268 Matrix: Solid

Associated Lab Samples: 40287393001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1-Dichloroethene	mg/L	<0.0058	0.010	11/14/24 12:04	
1,2-Dichloroethane	mg/L	<0.0029	0.010	11/14/24 12:04	
2-Butanone (MEK)	mg/L	<0.065	0.25	11/14/24 12:04	
Benzene	mg/L	<0.0030	0.010	11/14/24 12:04	
Carbon tetrachloride	mg/L	<0.0037	0.010	11/14/24 12:04	
Chlorobenzene	mg/L	<0.0086	0.010	11/14/24 12:04	
Chloroform	mg/L	<0.0050	0.050	11/14/24 12:04	
Tetrachloroethene	mg/L	<0.0041	0.010	11/14/24 12:04	
Trichloroethene	mg/L	<0.0032	0.010	11/14/24 12:04	
Vinyl chloride	mg/L	<0.0017	0.010	11/14/24 12:04	
1,2-Dichlorobenzene-d4 (S)	%	98	70-130	11/14/24 12:04	
4-Bromofluorobenzene (S)	%	99	70-130	11/14/24 12:04	
Toluene-d8 (S)	%	101	70-130	11/14/24 12:04	

LABORATORY CONTROL SAMPLE: 2806730

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1-Dichloroethene	mg/L	0.05	0.053	105	73-140	
1,2-Dichloroethane	mg/L	0.05	0.051	101	70-130	

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40287393

LABORATORY CONTROL SAMPLE: 2806730

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzene	mg/L	0.05	0.051	103	70-130	
Carbon tetrachloride	mg/L	0.05	0.055	109	70-135	
Chlorobenzene	mg/L	0.05	0.053	107	70-130	
Chloroform	mg/L	0.05	0.050	100	80-124	
Tetrachloroethene	mg/L	0.05	0.056	111	70-130	
Trichloroethene	mg/L	0.05	0.051	102	70-130	
Vinyl chloride	mg/L	0.05	0.060	120	51-145	
1,2-Dichlorobenzene-d4 (S)	%			94	70-130	
4-Bromofluorobenzene (S)	%			105	70-130	
Toluene-d8 (S)	%			105	70-130	

MATRIX SPIKE SAMPLE: 2806951

Parameter	Units	40287368001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
1,1-Dichloroethene	mg/L	<0.0058	0.5	0.51	102	69-146	
1,2-Dichloroethane	mg/L	<0.0029	0.5	0.49	98	70-130	
Benzene	mg/L	0.029	0.5	0.54	101	70-130	
Carbon tetrachloride	mg/L	<0.0037	0.5	0.52	105	70-135	
Chlorobenzene	mg/L	<0.0086	0.5	0.53	106	70-130	
Chloroform	mg/L	<0.0050	0.5	0.49	98	80-126	
Tetrachloroethene	mg/L	<0.0041	0.5	0.54	108	70-131	
Trichloroethene	mg/L	<0.0032	0.5	0.49	98	70-130	
Vinyl chloride	mg/L	<0.0017	0.5	0.58	116	45-147	
1,2-Dichlorobenzene-d4 (S)	%				91	70-130	
4-Bromofluorobenzene (S)	%				101	70-130	
Toluene-d8 (S)	%				103	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2806952 2806953

Parameter	Units	40287393001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,1-Dichloroethene	mg/L	<0.0058	0.5	0.5	0.55	0.55	110	111	69-146	0	20	
1,2-Dichloroethane	mg/L	<0.0029	0.5	0.5	0.50	0.50	100	101	70-130	1	20	
Benzene	mg/L	<0.0030	0.5	0.5	0.52	0.53	104	105	70-130	1	20	
Carbon tetrachloride	mg/L	<0.0037	0.5	0.5	0.55	0.55	109	109	70-135	0	20	
Chlorobenzene	mg/L	<0.0086	0.5	0.5	0.53	0.55	106	110	70-130	3	20	
Chloroform	mg/L	<0.0050	0.5	0.5	0.49	0.50	99	100	80-126	1	20	
Tetrachloroethene	mg/L	<0.0041	0.5	0.5	0.56	0.57	111	113	70-131	2	20	
Trichloroethene	mg/L	<0.0032	0.5	0.5	0.50	0.52	100	104	70-130	4	20	
Vinyl chloride	mg/L	<0.0017	0.5	0.5	0.58	0.59	116	119	45-147	3	20	
1,2-Dichlorobenzene-d4 (S)	%						94	93	70-130			
4-Bromofluorobenzene (S)	%						100	101	70-130			
Toluene-d8 (S)	%						101	105	70-130			

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40287393

QC Batch:	490296	Analysis Method:	EPA 8270E
QC Batch Method:	EPA 3510	Analysis Description:	8270E TCLP MSSV
		Laboratory:	Pace Analytical Services - Green Bay

Associated Lab Samples: 40287393001

METHOD BLANK: 2807747 Matrix: Water

Associated Lab Samples: 40287393001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,4-Dichlorobenzene	mg/L	<0.0036	0.010	11/18/24 08:21	
2,4,5-Trichlorophenol	mg/L	<0.0036	0.010	11/18/24 08:21	
2,4,6-Trichlorophenol	mg/L	<0.0040	0.010	11/18/24 08:21	
2,4-Dinitrotoluene	mg/L	<0.0024	0.010	11/18/24 08:21	
2-Methylphenol(o-Cresol)	mg/L	<0.0015	0.010	11/18/24 08:21	
3&4-Methylphenol(m&p Cresol)	mg/L	<0.0012	0.010	11/18/24 08:21	
Hexachloro-1,3-butadiene	mg/L	<0.0033	0.010	11/18/24 08:21	
Hexachlorobenzene	mg/L	<0.0050	0.010	11/18/24 08:21	
Hexachloroethane	mg/L	<0.0030	0.010	11/18/24 08:21	
Nitrobenzene	mg/L	<0.0031	0.010	11/18/24 08:21	
Pentachlorophenol	mg/L	<0.0033	0.010	11/18/24 08:21	
Phenol	mg/L	<0.0020	0.010	11/18/24 08:21	
Pyridine	mg/L	<0.015	0.020	11/18/24 08:21	
2,4,6-Tribromophenol (S)	%	124	10-163	11/18/24 08:21	
2-Fluorobiphenyl (S)	%	80	25-130	11/18/24 08:21	
Nitrobenzene-d5 (S)	%	97	41-134	11/18/24 08:21	
Phenol-d6 (S)	%	39	10-130	11/18/24 08:21	

METHOD BLANK: 2806267 Matrix: Water

Associated Lab Samples: 40287393001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,4-Dichlorobenzene	mg/L	<0.018	0.050	11/18/24 10:10	
2,4,5-Trichlorophenol	mg/L	<0.018	0.050	11/18/24 10:10	
2,4,6-Trichlorophenol	mg/L	<0.020	0.050	11/18/24 10:10	
2,4-Dinitrotoluene	mg/L	<0.012	0.050	11/18/24 10:10	
2-Methylphenol(o-Cresol)	mg/L	<0.0077	0.050	11/18/24 10:10	
3&4-Methylphenol(m&p Cresol)	mg/L	<0.0060	0.050	11/18/24 10:10	
Hexachloro-1,3-butadiene	mg/L	<0.016	0.050	11/18/24 10:10	
Hexachlorobenzene	mg/L	<0.025	0.050	11/18/24 10:10	
Hexachloroethane	mg/L	<0.015	0.050	11/18/24 10:10	
Nitrobenzene	mg/L	<0.016	0.050	11/18/24 10:10	
Pentachlorophenol	mg/L	<0.016	0.050	11/18/24 10:10	
Phenol	mg/L	<0.0098	0.050	11/18/24 10:10	
Pyridine	mg/L	<0.073	0.10	11/18/24 10:10	
2,4,6-Tribromophenol (S)	%	121	10-163	11/18/24 10:10	
2-Fluorobiphenyl (S)	%	80	25-130	11/18/24 10:10	
Nitrobenzene-d5 (S)	%	94	41-134	11/18/24 10:10	

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40287393

METHOD BLANK: 2806267

Matrix: Water

Associated Lab Samples: 40287393001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Phenol-d6 (S)	%	37	10-130	11/18/24 10:10	

LABORATORY CONTROL SAMPLE: 2807748

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,4-Dichlorobenzene	mg/L	0.05	0.038	75	22-130	
2,4,5-Trichlorophenol	mg/L	0.05	0.044	89	59-130	
2,4,6-Trichlorophenol	mg/L	0.05	0.045	91	58-130	
2,4-Dinitrotoluene	mg/L	0.05	0.051	102	70-130	
2-Methylphenol(o-Cresol)	mg/L	0.05	0.043	86	42-130	
3&4-Methylphenol(m&p Cresol)	mg/L	0.05	0.038	77	36-130	
Hexachloro-1,3-butadiene	mg/L	0.05	0.031	61	10-130	
Hexachlorobenzene	mg/L	0.05	0.058	117	70-142	
Hexachloroethane	mg/L	0.05	0.030	59	10-130	
Nitrobenzene	mg/L	0.05	0.051	102	66-130	
Pentachlorophenol	mg/L	0.05	0.047	94	51-130	
Phenol	mg/L	0.05	0.022	44	18-130	
Pyridine	mg/L	0.05	0.033	66	34-130	
2,4,6-Tribromophenol (S)	%			125	10-163	
2-Fluorobiphenyl (S)	%			88	25-130	
Nitrobenzene-d5 (S)	%			100	41-134	
Phenol-d6 (S)	%			45	10-130	

MATRIX SPIKE SAMPLE: 2807749

Parameter	Units	40287393001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
1,4-Dichlorobenzene	mg/L	<0.018	0.25	0.15	60	29-130	
2,4,5-Trichlorophenol	mg/L	<0.018	0.25	0.21	84	10-131	
2,4,6-Trichlorophenol	mg/L	<0.020	0.25	0.23	90	10-130	
2,4-Dinitrotoluene	mg/L	<0.012	0.25	0.25	99	48-130	
2-Methylphenol(o-Cresol)	mg/L	<0.0077	0.25	0.20	79	36-130	
3&4-Methylphenol(m&p Cresol)	mg/L	<0.0060	0.25	0.18	74	20-130	
Hexachloro-1,3-butadiene	mg/L	<0.016	0.25	0.071	29	10-130	
Hexachlorobenzene	mg/L	<0.025	0.25	0.28	111	51-136	
Hexachloroethane	mg/L	<0.015	0.25	0.090	36	13-130	
Nitrobenzene	mg/L	<0.016	0.25	0.25	99	50-132	
Pentachlorophenol	mg/L	<0.016	0.25	0.23	93	10-137	
Phenol	mg/L	<0.0098	0.25	0.11	42	10-130	
Pyridine	mg/L	<0.073	0.25	0.16	65	17-130	
2,4,6-Tribromophenol (S)	%				121	10-163	
2-Fluorobiphenyl (S)	%				88	25-130	
Nitrobenzene-d5 (S)	%				96	41-134	

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QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40287393

MATRIX SPIKE SAMPLE:		2807749					
Parameter	Units	40287393001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Phenol-d6 (S)	%				43	10-130	

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REPORT OF LABORATORY ANALYSIS



QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40287393

QC Batch:	490641	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
		Laboratory:	Pace Analytical Services - Green Bay
Associated Lab Samples:	40287393001		

SAMPLE DUPLICATE: 2809502

Parameter	Units	40287635046 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	17.0	16.9	0	10	

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REPORT OF LABORATORY ANALYSIS



QUALITY CONTROL DATA

Project: 2408314 Cambridge Station Rel

Pace Project No.: 40287393

QC Batch: 490179

Analysis Method: EPA 1010

QC Batch Method: EPA 1010

Analysis Description: 1010 Flash Point, Closed Cup

Laboratory: Pace Analytical Services - Green Bay

Associated Lab Samples: 40287393001

LABORATORY CONTROL SAMPLE: 2806651

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Flashpoint	deg F		83			

SAMPLE DUPLICATE: 2807589

Parameter	Units	10714942001 Result	Dup Result	RPD	Max RPD	Qualifiers
Flashpoint	deg F	>200	>200			

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QUALIFIERS

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40287393

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above LOD.

J - The reported result is an estimated value.

LOD - Limit of Detection adjusted for dilution factor, percent moisture, initial weight and final volume.

LOQ - Limit of Quantitation adjusted for dilution factor, percent moisture, initial weight and final volume.

DL - Adjusted Method Detection Limit.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Analyte was not detected and is reported as less than the LOD or as defined by the customer.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

1q	Analyte was detected in the associated leach blank at a concentration of 0.0014 mg/L.
2q	Use of method EPA 1010A for flash point analysis on solid samples is for informational purposes only. It is the user's responsibility to verify the acceptance of this data for intended use.
D3	Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.
M0	Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.
P6	Matrix spike recovery was outside laboratory control limits due to a parent sample concentration notably higher than the spike level.

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 2408314 Cambridge Station Rel
Pace Project No.: 40287393

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40287393001	CSRSW001	EPA 3015A	490228	EPA 6010D	490254
40287393001	CSRSW001	EPA 7470	490242	EPA 7470	490275
40287393001	CSRSW001	EPA 3510	490296	EPA 8270E	490354
40287393001	CSRSW001	EPA 5035/5030B	490726	EPA 8260	490729
40287393001	CSRSW001	EPA 8260	490201		
40287393001	CSRSW001	ASTM D2974-87	490641		
40287393001	CSRSW001	EPA 1010	490179		

REPORT OF LABORATORY ANALYSIS

CHAIN-OF-CUSTODY Analytical Request Document

Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

LAB USE ONLY- Affix Workorder/Login Label Here or List Pace Workorder Number or
MTJL Log-in Number Here

40287393

ALL SHADED AREAS are for LAB USE ONLY

Company: GEI-Madison, WI		Billing Information: Accounts Payable geipayables@geiconsultants.com	
Address: 1600 Aspen Commons, #680, Middleton, WI 53562			
Report To: Brad Dalsanto		Email To: BDalsanto@geiconsultants.com	
Copy To:		Site Collection Info/Address:	
Customer Project Name/Number: Cambridge Station Release		State: WI County/City: Cambridge Time Zone Collected: [] PT [] MT [X] CT [] ET	
Phone: (815) 289-3895 Email: BDalsanto@gei	Site/Facility ID #:	Compliance Monitoring? [] Yes [X] No	
Collected By (print): Brad Dalsanto	Purchase Order #: 2408314 Quote #:	DW PWS ID #: DW Location Code:	
Collected By (signature): BD	Turnaround Date Required:	Immediately Packed on Ice: [X] Yes [] No	
Sample Disposal: [] Dispose as appropriate [] Return [] Archive: _____ [] Hold: _____	Rush: [] Same Day [] Next Day [] 2 Day [X] 3 Day [] 4 Day [] 5 Day (Expedite Charges Apply)	Field Filtered (if applicable): [] Yes [] No Analysis: _____	
* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Wastewater (WW), Product (P), Soil/Solid (SL), Oil (OL), Wipe (WP), Air (AR), Tissue (TS), Bioassay (B), Vapor (V), Other (OT)			

Container Preservative Type **															Lab Project Manager:
** Preservative Types: (1) nitric acid, (2) sulfuric acid, (3) hydrochloric acid, (4) sodium hydroxide, (5) zinc acetate, (6) methanol, (7) sodium bisulfate, (8) sodium thiosulfate, (9) hexane, (A) ascorbic acid, (B) ammonium sulfate, (C) ammonium hydroxide, (D) TSP, (U) Unpreserved, (O) Other															
Analyses															Lab Profile/Line:
TCLP VOC 8260, TCLP SVOC 8270, TCLP RCRA Metals 6010+7470 1010 Flashpoint															Lab Sample Receipt Checklist: Custody Seals Present/Intact Y N NA Custody Signatures Present Y N NA Collector Signature Present Y N NA Bottles Intact Y N NA Correct Bottles Y N NA Sufficient Volume Y N NA Samples Received on Ice Y N NA VOA - Headspace Acceptable Y N NA USDA Regulated Soils Y N NA Samples in Holding Time Y N NA Residual Chlorine Present Y N NA Cl Strips: _____ Sample pH Acceptable Y N NA pH Strips: _____ Sulfide Present Y N NA Lead Acetate Strips: _____ LAB USE ONLY: Lab Sample # / Comments:
004															

Customer Remarks / Special Conditions / Possible Hazards:		Type of Ice Used: ☒ Wet ☐ Blue ☐ Dry ☐ None		SHORT HOLDS PRESENT (<72 hours): Y ☐ N ☐ NA ☐		Lab Sample Temperature Info:	
		Packing Material Used: <i>MOOSE</i>		Lab Tracking #: <i>2904286</i>		Temp Blank Received: Y ☐ N ☐ NA ☐	
		Radchem sample(s) screened (<500 cpm): Y ☐ N ☐ NA ☐		Samples received via: <i>FEDEX</i> ☐ <i>UPS</i> ☐ <i>Client</i> ☐ <i>Courier</i> ☐ <i>Pace Courier</i> ☐		Therm ID#: <i>11/3/2024</i>	
Relinquished by/Company: (Signature) <i>Caitlin Ervick</i> (GEI) <i>390</i>		Date/Time: <i>11/12/2024</i> <i>16:00</i>		Received by/Company: (Signature) <i>Caitlin Ervick</i>		Cooler Temp Upon Receipt: <i>5</i> °C	
Relinquished by/Company: (Signature) <i>Caitlin Ervick</i>		Date/Time: <i>11/12/2024</i> <i>4:48 PM</i>		Received by/Company: (Signature) <i>Marisa</i>		Cooler Therm Corr. Factor: <i>0.0</i> °C	
Relinquished by/Company: (Signature) <i>CS Logistics</i>		Date/Time: <i>09:30</i> <i>11/13/2024</i>		Received by/Company: (Signature) <i>Matt Vonnahme</i>		Cooler Temp Corrected Temp: <i>5</i> °C	
				MTJL LAB USE ONLY		Comments: <i>11/13/2024</i>	
				Table #:		Trip Blank Received: Y ☐ N ☐ NA ☐	
				Acctnum:		HCL ☐ MeOH ☐ TSP ☐ Other ☐	
				Template:		Page 28 of 30	
				Prelogin:		Page of 30	
				PM:		Won Conformance(s): YES / NO	
				PB:		of: <i>1</i>	

Effective Date: 8/16/2022

Client Name:

GEI-Madison, WI

Sample Preservation Receipt Form

Project #

40287393

All containers needing preservation have been checked and noted below:

☐ Yes☐ No

N/A

Lab Lot# of pH paper:

Lab Std #ID of preservation (if pH adjusted):

Initial when completed: *MMA* Date/Time:

Pace Lab #	Glass					Plastic					Vials					Jars			General			VOA Vials (>6mm) *	H2SO4 pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO3 pH ≤2	pH after adjusted	Volume (mL)		
	AG1U	BG1U	AG1H	AG4S	AG5U	AG2S	BG3U	BP1U	BP3U	BP3B	BP3N	BP3S	BP2Z	VG9C	DG9T	VG9U	VG9H	VG9M	VG9D	JGFU	JG9U								WGFU	WPFU
001																														2.5 / 5
002																														2.5 / 5
003																														2.5 / 5
004																														2.5 / 5
005																														2.5 / 5
006																														2.5 / 5
007																														2.5 / 5
008																														2.5 / 5
009																														2.5 / 5
010																														2.5 / 5
011																														2.5 / 5
012																														2.5 / 5
013																														2.5 / 5
014																														2.5 / 5
015																														2.5 / 5
016																														2.5 / 5
017																														2.5 / 5
018																														2.5 / 5
019																														2.5 / 5
020																														2.5 / 5

Exceptions to preservation check: VOA, Coliform, TOC, TOX, TOH, O&G, WI DRO, Phenolics, Other:

Headspace in VOA Vials (>6mm): ☐ Yes ☐ No ☒ N/A

*If yes look in headspace column

AG1U	1 liter amber glass	BP1U	1 liter plastic unpres	VG9C	40 mL clear ascorbic w/ HCl	JGFU	4 oz amber jar unpres
BG1U	1 liter clear glass	BP3U	250 mL plastic unpres	DG9T	40 mL amber Na Thio	JG9U	9 oz amber jar unpres
AG1H	1 liter amber glass HCL	BP3B	250 mL plastic NaOH	VG9U	40 mL clear vial unpres	WGFU	4 oz clear jar unpres
AG4S	125 mL amber glass H ₂ SO ₄	BP3N	250 mL plastic HNO ₃	VG9H	40 mL clear vial HCL	WPFU	4 oz plastic jar unpres
AG5U	100 mL amber glass unpres	BP3S	250 mL plastic H ₂ SO ₄	VG9M	40 mL clear vial MeOH	SP5T	120 mL plastic Na Thiosulfate
AG2S	500 mL amber glass H ₂ SO ₄	BP2Z	500 mL plastic NaOH + Zn	VG9D	40 mL clear vial DI	ZPLC	ziploc bag
BG3U	250 mL clear glass unpres					GN 1	
						GN 2	

Page 1 of 2

Sample Condition Upon Receipt Form (SCUR)

Project #:

Client Name: GEI-Madison, WI

Courier: ☒ CS Logistics ☐ Fed Ex ☐ Speedee ☐ UPS ☐ Walco
☐ Client ☐ Pace Other: _____

WO#: **40287393**



Tracking #: _____

Custody Seal on Cooler/Box Present: ☒ yes ☐ no Seals intact: ☒ yes ☐ no

Custody Seal on Samples Present: ☐ yes ☒ no Seals intact: ☐ yes ☒ no

Packing Material: ☐ Bubble Wrap ☒ Bubble Bags ☐ None ☐ Other _____

Thermometer Used SR-140 Type of Ice: Wet Blue Dry None ☐ Meltwater Only

Cooler Temperature Uncorr: 1.0 / Corr: 1.0

Temp Blank Present: ☐ yes ☒ no

Biological Tissue is Frozen: ☐ yes ☐ no

Person examining contents:

Date: 11/13/2024 Initials: MRS

Labeled By Initials: KKS

Temp should be above freezing to 6°C.

Biota Samples may be received at ≤ 0°C if shipped on Dry Ice.

Chain of Custody Present:	☒ Yes ☐ No ☐ N/A	1.
Chain of Custody Filled Out:	☒ Yes ☐ No ☐ N/A	2.
Chain of Custody Relinquished:	☒ Yes ☐ No ☐ N/A	3.
Sampler Name & Signature on COC:	☒ Yes ☐ No ☐ N/A	4.
Samples Arrived within Hold Time:	☒ Yes ☐ No	5.
- DI VOA Samples frozen upon receipt	☐ Yes ☐ No	Date/Time:
Short Hold Time Analysis (<72hr):	☐ Yes ☒ No	6.
Rush Turn Around Time Requested:	☒ Yes ☐ No	7.
Sufficient Volume:		8.
For Analysis: ☒ Yes ☐ No MS/MSD: ☐ Yes ☒ No ☐ N/A		
Correct Containers Used:	☒ Yes ☐ No	9.
Correct Type: <u>Pace Green Bay</u> , Pace IR, Non-Pace		
Containers Intact:	☒ Yes ☐ No	10.
Filtered volume received for Dissolved tests	☐ Yes ☐ No ☒ N/A	11.
Sample Labels match COC:	☒ Yes ☐ No ☐ N/A	12.
-Includes date/time/ID/Analysis Matrix: <u>S</u>		
Trip Blank Present:	☐ Yes ☐ No ☒ N/A	13.
Trip Blank Custody Seals Present	☐ Yes ☐ No ☒ N/A	
Pace Trip Blank Lot # (if purchased):		

Client Notification/ Resolution:

If checked, see attached form for additional comments ☐

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

PM Review is documented electronically in LIMs. By releasing the project, the PM acknowledges they have reviewed the sample logi

Page 2 of 2

Enbridge Energy Line 6 Cambridge Station
W8375 US Highway 18, Cambridge, Wisconsin 53523
Supplemental Immediate and Interim Actions Report
WDNR BRRS Activity No. 02-28-595980
January 30, 2025

II. Solid Waste Disposal Documentation



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715057

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/22/2024 Vehicle# 555 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	60500 lb
In	11/22/2024 09:26:03	Scale	slaatsc2		Tare	27880 lb
Out	11/22/2024 09:42:18	Scale	slaatsc2		Net	32620 lb
					Tons	16.31

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	16.31	Tons				
2 WWMT-WASTE WATER M	100	16.31	Tons				
3 ENERGYT-ENERGY SUR	100	16.31	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715064

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/22/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/22/2024 09:43:10	Scale	slaatsc2		Tare	65560 lb
Out	11/22/2024 09:53:45	Scale	slaatsc2		Net	28080 lb
					Tons	37480 lb
						18.74

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	18.74	Tons				
2 WWMT-WASTE WATER M	100	18.74	Tons				
3 ENERGYT-ENERGY SUR	100	18.74	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715072

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/22/2024 Vehicle# 555 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	70500 lb
In	11/22/2024 10:33:31	Scale	slaatsc2		Tare	27880 lb
Out	11/22/2024 10:33:31		slaatsc2		Net	42620 lb
					Tons	21.31

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	21.31	Tons				
2 WWMT-WASTE WATER M	100	21.31	Tons				
3 ENERGYT-ENERGY SUR	100	21.31	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715075

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/22/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/22/2024 10:39:01	Scale	slaatsc2		Tare	67160 lb
Out	11/22/2024 10:39:01		slaatsc2		Net	28080 lb
					Tons	39080 lb
						19.54

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	19.54	Tons				
2 WWMT-WASTE WATER M	100	19.54	Tons				
3 ENERGYT-ENERGY SUR	100	19.54	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715088

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/22/2024 Vehicle# 555 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	71420 lb
In	11/22/2024 11:32:05	Scale	slaatsc2		Tare	27880 lb
Out	11/22/2024 11:32:05		slaatsc2		Net	43540 lb
					Tons	21.77

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	21.77	Tons				
2 WWMT-WASTE WATER M	100	21.77	Tons				
3 ENERGYT-ENERGY SUR	100	21.77	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715093

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/22/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/22/2024 11:39:54	Scale	slaatsc2		Tare	65140 lb
Out	11/22/2024 11:39:54		slaatsc2		Net	28080 lb
					Tons	37060 lb
						18.53

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	18.53	Tons				
2 WWMT-WASTE WATER M	100	18.53	Tons				
3 ENERGYT-ENERGY SUR	100	18.53	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715104

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/22/2024 Vehicle# 555 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/22/2024 12:25:34	Scale	slaatsc2		Tare	68380 lb
Out	11/22/2024 12:25:34		slaatsc2		Net	27880 lb
					Tons	40500 lb
						20.25

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	20.25	Tons				
2 WWMT-WASTE WATER M	100	20.25	Tons				
3 ENERGYT-ENERGY SUR	100	20.25	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715106

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/22/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	71300 lb
In	11/22/2024 12:33:52	Scale	slaatsc2		Tare	28080 lb
Out	11/22/2024 12:33:52		slaatsc2		Net	43220 lb
					Tons	21.61

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	21.61	Tons				
2 WWMT-WASTE WATER M	100	21.61	Tons				
3 ENERGYT-ENERGY SUR	100	21.61	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715120

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/22/2024 Vehicle# 555 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/22/2024 13:22:53	Scale	slaatsc2		Tare	81340 lb
Out	11/22/2024 13:22:53		slaatsc2		Net	27880 lb
					Tons	53460 lb
						26.73

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	26.73	Tons				
2 WWMT-WASTE WATER M	100	26.73	Tons				
3 ENERGYT-ENERGY SUR	100	26.73	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715125

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/22/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/22/2024 13:30:50	Scale	slaatsc2		Tare	73040 lb
Out	11/22/2024 13:30:50		slaatsc2		Net	28080 lb
					Tons	44960 lb
						22.48

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	22.48	Tons				
2 WWMT-WASTE WATER M	100	22.48	Tons				
3 ENERGYT-ENERGY SUR	100	22.48	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715130

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/22/2024 Vehicle# 555 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/22/2024 14:18:11	Scale	slaatsc2		Tare	78400 lb
Out	11/22/2024 14:18:11		slaatsc2		Net	27880 lb
					Tons	50520 lb
						25.26

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	25.26	Tons				
2 WWMT-WASTE WATER M	100	25.26	Tons				
3 ENERGYT-ENERGY SUR	100	25.26	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715131

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/22/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	81920 lb
In	11/22/2024 14:29:11	Scale	slaatsc2		Tare	28080 lb
Out	11/22/2024 14:29:11		slaatsc2		Net	53840 lb
					Tons	26.92

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	26.92	Tons				
2 WWMT-WASTE WATER M	100	26.92	Tons				
3 ENERGYT-ENERGY SUR	100	26.92	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715138

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/22/2024 Vehicle# 555 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/22/2024 15:23:23	Scale	slaatsc2		Tare	64920 lb
Out	11/22/2024 15:23:23		slaatsc2		Net	27880 lb
					Tons	37040 lb
						18.52

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	18.52	Tons				
2 WWMT-WASTE WATER M	100	18.52	Tons				
3 ENERGYT-ENERGY SUR	100	18.52	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715140

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/22/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/22/2024 15:31:26	Scale	slaatsc2		Tare	68700 lb
Out	11/22/2024 15:31:26		slaatsc2		Net	28080 lb
					Tons	40620 lb
						20.31

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	20.31	Tons				
2 WWMT-WASTE WATER M	100	20.31	Tons				
3 ENERGYT-ENERGY SUR	100	20.31	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715158

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/25/2024 Vehicle# 220 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/25/2024 08:26:15	Scale	slaatsc2		Tare	68780 lb
Out	11/25/2024 08:40:10	Scale	slaatsc2		Net	28600 lb
					Tons	40180 lb
						20.09

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	20.09	Tons				
2 WWMT-WASTE WATER M	100	20.09	Tons				
3 ENERGYT-ENERGY SUR	100	20.09	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715159

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/25/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/25/2024 08:30:16	Scale	slaatsc2		Tare	77540 lb
Out	11/25/2024 08:42:14	Scale	slaatsc2		Net	28500 lb
					Tons	49040 lb
						24.52

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	24.52	Tons				
2 WWMT-WASTE WATER M	100	24.52	Tons				
3 ENERGYT-ENERGY SUR	100	24.52	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715161

Customer Name	CHARPS 160192WI ENBRIDGE ENER	Carrier	TVL	
Ticket Date	11/25/2024	Vehicle#	88	Volume
Payment Type	Credit Account	Container		
Manual Ticket#		Driver		
Hauling Ticket#		Check#		
Route		Billing #	0001623	
State Waste Code	A-24-06	Gen EPA ID		
Manifest	0			
Destination		Grid		
PO	ENB-CAMBR			
Profile	160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)			
Generator	ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18			

	Time	Scale	Operator	Inbound	Gross	77000 lb
In	11/25/2024 08:35:10	Scale	slaatsc2		Tare	28400 lb
Out	11/25/2024 08:46:50	Scale	slaatsc2		Net	48600 lb
					Tons	24.30

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	24.30	Tons				
2 WWMT-WASTE WATER M	100	24.30	Tons				
3 ENERGYT-ENERGY SUR	100	24.30	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
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Reprint
Ticket# 715164

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier TVL
Ticket Date 11/25/2024 Vehicle# 5 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/25/2024 08:45:56	Scale	slaatsc2		Tare	67240 lb
Out	11/25/2024 08:56:06	Scale	slaatsc2		Net	28700 lb
					Tons	38540 lb
						19.27

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	19.27	Tons				
2 WWMT-WASTE WATER M	100	19.27	Tons				
3 ENERGYT-ENERGY SUR	100	19.27	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
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Reprint
Ticket# 715175

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/25/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	72540 lb
In	11/25/2024 09:29:54	Scale	slaatsc2		Tare	28480 lb
Out	11/25/2024 09:41:08	Scale	slaatsc2		Net	44060 lb
					Tons	22.03

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	22.03	Tons				
2 WWMT-WASTE WATER M	100	22.03	Tons				
3 ENERGYT-ENERGY SUR	100	22.03	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
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Reprint
Ticket# 715182

Customer Name	CHARPS 160192WI ENBRIDGE ENER	Carrier	TVL	
Ticket Date	11/25/2024	Vehicle#	5	Volume
Payment Type	Credit Account	Container		
Manual Ticket#		Driver		
Hauling Ticket#		Check#		
Route		Billing #	0001623	
State Waste Code	A-24-06	Gen EPA ID		
Manifest	0			
Destination		Grid		
PO	ENB-CAMBR			
Profile	160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)			
Generator	ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18			

	Time	Scale	Operator	Inbound	Gross	71740 lb
In	11/25/2024 09:43:56	Scale	slaatsc2		Tare	28700 lb
Out	11/25/2024 09:43:56		slaatsc2		Net	43040 lb
					Tons	21.52

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	21.52	Tons				
2 WWMT-WASTE WATER M	100	21.52	Tons				
3 ENERGYT-ENERGY SUR	100	21.52	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715178

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier TVL
Ticket Date 11/25/2024 Vehicle# 88 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/25/2024 09:36:20	Scale	slaatsc2		Tare	68580 lb
Out	11/25/2024 09:54:24	Scale	slaatsc2		Net	28400 lb*
			* Manual Weight		Tons	40180 lb
						20.09

Comments TARE WEIGHT DID NOT SAVE

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	20.09	Tons				
2 WWMT-WASTE WATER M	100	20.09	Tons				
3 ENERGYT-ENERGY SUR	100	20.09	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
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Reprint
Ticket# 715183

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/25/2024 Vehicle# 220 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/25/2024 09:50:04	Scale	slaatsc2		Tare	67400 lb
Out	11/25/2024 10:01:29	Scale	slaatsc2		Net	29220 lb
					Tons	38180 lb
						19.09

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	19.09	Tons				
2 WWMT-WASTE WATER M	100	19.09	Tons				
3 ENERGYT-ENERGY SUR	100	19.09	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
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Reprint
Ticket# 715192

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/25/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	73020 lb
In	11/25/2024 10:25:01	Scale	slaatsc2		Tare	28480 lb
Out	11/25/2024 10:25:01		slaatsc2		Net	44540 lb
					Tons	22.27

Comments REPLACEMENT TICKET FOR TICKET Nbr 715189

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	22.27	Tons				
2 WWMT-WASTE WATER M	100	22.27	Tons				
3 ENERGYT-ENERGY SUR	100	22.27	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715193

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier TVL
Ticket Date 11/25/2024 Vehicle# 88 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/25/2024 10:30:12	Scale	slaatsc2		Tare	65940 lb
Out	11/25/2024 10:42:37	Scale	slaatsc2		Net	28220 lb
					Tons	37720 lb
						18.86

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	18.86	Tons				
2 WWMT-WASTE WATER M	100	18.86	Tons				
3 ENERGYT-ENERGY SUR	100	18.86	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
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Reprint
Ticket# 715196

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier TVL
Ticket Date 11/25/2024 Vehicle# 5 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/25/2024 10:41:53	Scale	slaatsc2		Tare	69200 lb
Out	11/25/2024 10:41:53		slaatsc2		Net	28700 lb
					Tons	40500 lb
						20.25

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	20.25	Tons				
2 WWMT-WASTE WATER M	100	20.25	Tons				
3 ENERGYT-ENERGY SUR	100	20.25	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
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Reprint
Ticket# 715204

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/25/2024 Vehicle# 220 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/25/2024 11:11:31	Scale	slaatsc2		Tare	67180 lb
Out	11/25/2024 11:11:31		slaatsc2		Net	29220 lb
					Tons	37960 lb
						18.98

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	18.98	Tons				
2 WWMT-WASTE WATER M	100	18.98	Tons				
3 ENERGYT-ENERGY SUR	100	18.98	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715216

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/25/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/25/2024 11:55:24	Scale	slaatsc2		Tare	68860 lb
Out	11/25/2024 11:55:24		slaatsc2		Net	28480 lb
					Tons	40380 lb
						20.19

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	20.19	Tons				
2 WWMT-WASTE WATER M	100	20.19	Tons				
3 ENERGYT-ENERGY SUR	100	20.19	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715218

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier TVL
Ticket Date 11/25/2024 Vehicle# 88 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/25/2024 12:02:09	Scale	slaatsc2		Tare	60960 lb
Out	11/25/2024 12:02:09		slaatsc2		Net	28220 lb
					Tons	32740 lb
						16.37

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	16.37	Tons				
2 WWMT-WASTE WATER M	100	16.37	Tons				
3 ENERGYT-ENERGY SUR	100	16.37	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
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Reprint
Ticket# 715220

Customer Name	CHARPS 160192WI ENBRIDGE ENER	Carrier	TVL	
Ticket Date	11/25/2024	Vehicle#	5	Volume
Payment Type	Credit Account	Container		
Manual Ticket#		Driver		
Hauling Ticket#		Check#		
Route		Billing #	0001623	
State Waste Code	A-24-06	Gen EPA ID		
Manifest	0			
Destination		Grid		
PO	ENB-CAMBR			
Profile	160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)			
Generator	ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18			

	Time	Scale	Operator	Inbound	Gross	62620 lb
In	11/25/2024 12:07:57	Scale	slaatsc2		Tare	28700 lb
Out	11/25/2024 12:07:57		slaatsc2		Net	33920 lb
					Tons	16.96

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	16.96	Tons				
2 WWMT-WASTE WATER M	100	16.96	Tons				
3 ENERGYT-ENERGY SUR	100	16.96	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
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Reprint
Ticket# 715225

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/25/2024 Vehicle# 220 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/25/2024 12:32:06	Scale	slaatsc2		Tare	67880 lb
Out	11/25/2024 12:32:06		slaatsc2		Net	29220 lb
					Tons	38660 lb
						19.33

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	19.33	Tons				
2 WWMT-WASTE WATER M	100	19.33	Tons				
3 ENERGYT-ENERGY SUR	100	19.33	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
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Reprint
Ticket# 715228

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/25/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/25/2024 12:54:18	Scale	slaatsc2		Tare	64200 lb
Out	11/25/2024 12:54:18		slaatsc2		Net	28480 lb
					Tons	35720 lb
						17.86

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	17.86	Tons				
2 WWMT-WASTE WATER M	100	17.86	Tons				
3 ENERGYT-ENERGY SUR	100	17.86	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
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Reprint
Ticket# 715229

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier TVL
Ticket Date 11/25/2024 Vehicle# 88 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/25/2024 12:56:58	Scale	slaatsc2		Tare	65560 lb
Out	11/25/2024 12:56:58		slaatsc2		Net	28220 lb
					Tons	37340 lb
						18.67

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	18.67	Tons				
2 WWMT-WASTE WATER M	100	18.67	Tons				
3 ENERGYT-ENERGY SUR	100	18.67	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715233

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier TVL
Ticket Date 11/25/2024 Vehicle# 5 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/25/2024 13:03:50	Scale	slaatsc2		Tare	68380 lb
Out	11/25/2024 13:03:50		slaatsc2		Net	28700 lb
					Tons	39680 lb
						19.84

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	19.84	Tons				
2 WWMT-WASTE WATER M	100	19.84	Tons				
3 ENERGYT-ENERGY SUR	100	19.84	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715242

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/25/2024 Vehicle# 220 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	51800 lb
In	11/25/2024 13:41:43	Scale	slaatsc2		Tare	29220 lb
Out	11/25/2024 13:41:43		slaatsc2		Net	22580 lb
					Tons	11.29

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	11.29	Tons				
2 WWMT-WASTE WATER M	100	11.29	Tons				
3 ENERGYT-ENERGY SUR	100	11.29	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715231

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier CLEAN HARBORS CLEAN HARBORS
Ticket Date 11/25/2024 Vehicle# 4262 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	62880 lb
In	11/25/2024 13:02:20	Scale	slaatsc2		Tare	35620 lb
Out	11/25/2024 14:11:26	Scale	slaatsc2		Net	27260 lb
					Tons	13.63

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	13.63	Tons				
2 WWMT-WASTE WATER M	100	13.63	Tons				
3 ENERGYT-ENERGY SUR	100	13.63	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715249

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/25/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	74580 lb
In	11/25/2024 14:16:16	Scale	slaatsc2		Tare	28480 lb
Out	11/25/2024 14:16:16		slaatsc2		Net	46100 lb
					Tons	23.05

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	23.05	Tons				
2 WWMT-WASTE WATER M	100	23.05	Tons				
3 ENERGYT-ENERGY SUR	100	23.05	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715277

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/26/2024 Vehicle# 220 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/26/2024 08:22:42	Scale	Slaatsc2		Tare	64560 lb
Out	11/26/2024 08:22:42		Slaatsc2		Net	29220 lb
					Tons	35340 lb
						17.67

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	17.67	Tons				
2 WWMT-WASTE WATER M	100	17.67	Tons				
3 ENERGYT-ENERGY SUR	100	17.67	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715288

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/26/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/26/2024 09:04:36	Scale	Slaatsc2		Tare	76760 lb
Out	11/26/2024 09:04:36		Slaatsc2		Net	28480 lb
					Tons	48280 lb
						24.14

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	24.14	Tons				
2 WWMT-WASTE WATER M	100	24.14	Tons				
3 ENERGYT-ENERGY SUR	100	24.14	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
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Reprint
Ticket# 715298

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/26/2024 Vehicle# 220 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/26/2024 09:45:21	Scale	Slaatsc2		Tare	68620 lb
Out	11/26/2024 09:45:21		Slaatsc2		Net	29220 lb
					Tons	39400 lb
						19.70

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	19.70	Tons				
2 WWMT-WASTE WATER M	100	19.70	Tons				
3 ENERGYT-ENERGY SUR	100	19.70	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715303

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/26/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/26/2024 10:10:26	Scale	Slaatsc2		Tare	68020 lb
Out	11/26/2024 10:10:26		Slaatsc2		Net	28480 lb
					Tons	39540 lb
						19.77

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	19.77	Tons				
2 WWMT-WASTE WATER M	100	19.77	Tons				
3 ENERGYT-ENERGY SUR	100	19.77	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715308

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/26/2024 Vehicle# 220 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	78260 lb
In	11/26/2024 10:43:57	Scale	Slaatsc2		Tare	29220 lb
Out	11/26/2024 10:43:57		Slaatsc2		Net	49040 lb
					Tons	24.52

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	24.52	Tons				
2 WWMT-WASTE WATER M	100	24.52	Tons				
3 ENERGYT-ENERGY SUR	100	24.52	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
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Reprint
Ticket# 715314

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/26/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/26/2024 11:05:33	Scale	Slaatsc2		Tare	73640 lb
Out	11/26/2024 11:05:33		Slaatsc2		Net	28480 lb
					Tons	45160 lb
						22.58

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	22.58	Tons				
2 WWMT-WASTE WATER M	100	22.58	Tons				
3 ENERGYT-ENERGY SUR	100	22.58	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
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Reprint
Ticket# 715330

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/26/2024 Vehicle# 220 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/26/2024 11:43:10	Scale	Slaatsc2		Tare	69360 lb
Out	11/26/2024 11:43:10		Slaatsc2		Net	29220 lb
					Tons	40140 lb
						20.07

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	20.07	Tons				
2 WWMT-WASTE WATER M	100	20.07	Tons				
3 ENERGYT-ENERGY SUR	100	20.07	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715321

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier CLEAN HARBORS CLEAN HARBORS
Ticket Date 11/26/2024 Vehicle# 4262 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	46640 lb
In	11/26/2024 11:15:03	Scale	Slaatsc2		Tare	35800 lb
Out	11/26/2024 11:50:16	Scale	Slaatsc2		Net	10840 lb
					Tons	5.42

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	5.42	Tons				
2 WWMT-WASTE WATER M	100	5.42	Tons				
3 ENERGYT-ENERGY SUR	100	5.42	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715336

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/26/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	70120 lb
In	11/26/2024 12:01:55	Scale	Slaatsc2		Tare	28480 lb
Out	11/26/2024 12:01:55		Slaatsc2		Net	41640 lb
					Tons	20.82

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	20.82	Tons				
2 WWMT-WASTE WATER M	100	20.82	Tons				
3 ENERGYT-ENERGY SUR	100	20.82	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
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Reprint
Ticket# 715347

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/26/2024 Vehicle# 220 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	71100 lb
In	11/26/2024 12:46:23	Scale	Slaatsc2		Tare	29220 lb
Out	11/26/2024 12:46:23		Slaatsc2		Net	41880 lb
					Tons	20.94

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	20.94	Tons				
2 WWMT-WASTE WATER M	100	20.94	Tons				
3 ENERGYT-ENERGY SUR	100	20.94	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715353

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/26/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	71040 lb
In	11/26/2024 12:58:08	Scale	Slaatsc2		Tare	28480 lb
Out	11/26/2024 12:58:08		Slaatsc2		Net	42560 lb
					Tons	21.28

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	21.28	Tons				
2 WWMT-WASTE WATER M	100	21.28	Tons				
3 ENERGYT-ENERGY SUR	100	21.28	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715362

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/26/2024 Vehicle# 220 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/26/2024 13:43:14	Scale	Slaatsc2		Tare	68440 lb
Out	11/26/2024 13:43:14		Slaatsc2		Net	29220 lb
					Tons	39220 lb
						19.61

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	19.61	Tons				
2 WWMT-WASTE WATER M	100	19.61	Tons				
3 ENERGYT-ENERGY SUR	100	19.61	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
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Reprint
Ticket# 715367

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/26/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	68060 lb
In	11/26/2024 13:52:53	Scale	Slaatsc2		Tare	28480 lb
Out	11/26/2024 13:52:53		Slaatsc2		Net	39580 lb
					Tons	19.79

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	19.79	Tons				
2 WWMT-WASTE WATER M	100	19.79	Tons				
3 ENERGYT-ENERGY SUR	100	19.79	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715355

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier CLEAN HARBORS CLEAN HARBORS
Ticket Date 11/26/2024 Vehicle# 4262 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	48420 lb
In	11/26/2024 13:24:23	Scale	Slaatsc2		Tare	35260 lb
Out	11/26/2024 14:06:16	Scale	Slaatsc2		Net	13160 lb
					Tons	6.58

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	6.58	Tons				
2 WWMT-WASTE WATER M	100	6.58	Tons				
3 ENERGYT-ENERGY SUR	100	6.58	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715374

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/26/2024 Vehicle# 220 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	70560 lb
In	11/26/2024 14:43:37	Scale	Slaatsc2		Tare	29220 lb
Out	11/26/2024 14:43:37		Slaatsc2		Net	41340 lb
					Tons	20.67

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	20.67	Tons				
2 WWMT-WASTE WATER M	100	20.67	Tons				
3 ENERGYT-ENERGY SUR	100	20.67	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715378

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/26/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	70160 lb
In	11/26/2024 14:49:52	Scale	Slaatsc2		Tare	28480 lb
Out	11/26/2024 14:49:52		Slaatsc2		Net	41680 lb
					Tons	20.84

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	20.84	Tons				
2 WWMT-WASTE WATER M	100	20.84	Tons				
3 ENERGYT-ENERGY SUR	100	20.84	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715385

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier CLEAN HARBORS CLEAN HARBORS
Ticket Date 11/26/2024 Vehicle# 4262 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	51240 lb
In	11/26/2024 15:33:27	Scale	Slaatsc2		Tare	35960 lb
Out	11/26/2024 16:17:34	Scale	Slaatsc2		Net	15280 lb
					Tons	7.64

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	7.64	Tons				
2 WWMT-WASTE WATER M	100	7.64	Tons				
3 ENERGYT-ENERGY SUR	100	7.64	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715398

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/27/2024 Vehicle# 220 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/27/2024 08:09:57	Scale	slaatsc2		Tare	65380 lb
Out	11/27/2024 08:09:57		slaatsc2		Net	29220 lb
					Tons	36160 lb
						18.08

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	18.08	Tons				
2 WWMT-WASTE WATER M	100	18.08	Tons				
3 ENERGYT-ENERGY SUR	100	18.08	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715418

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/27/2024 Vehicle# 220 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/27/2024 09:03:22	Scale	slaatsc2		Tare	67040 lb
Out	11/27/2024 09:03:22		slaatsc2		Net	29220 lb
					Tons	37820 lb
						18.91

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	18.91	Tons				
2 WWMT-WASTE WATER M	100	18.91	Tons				
3 ENERGYT-ENERGY SUR	100	18.91	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715421

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/27/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/27/2024 09:11:32	Scale	slaatsc2		Tare	68880 lb
Out	11/27/2024 09:11:32		slaatsc2		Net	28480 lb
					Tons	40400 lb
						20.20

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	20.20	Tons				
2 WWMT-WASTE WATER M	100	20.20	Tons				
3 ENERGYT-ENERGY SUR	100	20.20	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715435

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/27/2024 Vehicle# 220 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/27/2024 10:04:29	Scale	slaatsc2		Tare	67560 lb
Out	11/27/2024 10:04:29		slaatsc2		Net	29220 lb
					Tons	38340 lb
						19.17

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	19.17	Tons				
2 WWMT-WASTE WATER M	100	19.17	Tons				
3 ENERGYT-ENERGY SUR	100	19.17	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715438

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/27/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	70660 lb
In	11/27/2024 10:07:46	Scale	slaatsc2		Tare	28480 lb
Out	11/27/2024 10:07:46		slaatsc2		Net	42180 lb
					Tons	21.09

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	21.09	Tons				
2 WWMT-WASTE WATER M	100	21.09	Tons				
3 ENERGYT-ENERGY SUR	100	21.09	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
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Reprint
Ticket# 715455

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/27/2024 Vehicle# 220 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/27/2024 10:58:33	Scale	slaatsc2		Tare	73280 lb
Out	11/27/2024 10:58:33		slaatsc2		Net	29220 lb
					Tons	44060 lb
						22.03

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	22.03	Tons				
2 WWMT-WASTE WATER M	100	22.03	Tons				
3 ENERGYT-ENERGY SUR	100	22.03	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715459

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/27/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/27/2024 11:08:09	Scale	slaatsc2		Tare	69080 lb
Out	11/27/2024 11:08:09		slaatsc2		Net	28480 lb
					Tons	40600 lb
						20.30

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	20.30	Tons				
2 WWMT-WASTE WATER M	100	20.30	Tons				
3 ENERGYT-ENERGY SUR	100	20.30	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715473

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/27/2024 Vehicle# 220 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	70100 lb
In	11/27/2024 11:52:42	Scale	slaatsc2		Tare	29220 lb
Out	11/27/2024 11:52:42		slaatsc2		Net	40880 lb
					Tons	20.44

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	20.44	Tons				
2 WWMT-WASTE WATER M	100	20.44	Tons				
3 ENERGYT-ENERGY SUR	100	20.44	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
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Reprint
Ticket# 715476

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier CLEAN HARBORS CLEAN HARBORS
Ticket Date 11/27/2024 Vehicle# 4401 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/27/2024 09:55:49	Scale	slaatsc2		Tare	63360 lb
Out	11/27/2024 10:32:13	Scale	slaatsc2		Net	35840 lb
					Tons	27520 lb
						13.76

Comments REPLACEMENT TICKET FOR TICKET Nbr 715433

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	13.76	Tons				
2 WWMT-WASTE WATER M	100	13.76	Tons				
3 ENERGYT-ENERGY SUR	100	13.76	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
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Reprint
Ticket# 715479

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/27/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	67860 lb
In	11/27/2024 12:03:25	Scale	slaatsc2		Tare	28480 lb
Out	11/27/2024 12:03:25		slaatsc2		Net	39380 lb
					Tons	19.69

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	19.69	Tons				
2 WWMT-WASTE WATER M	100	19.69	Tons				
3 ENERGYT-ENERGY SUR	100	19.69	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715475

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier CLEAN HARBORS CLEAN HARBORS
Ticket Date 11/27/2024 Vehicle# 4262 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	42640 lb
In	11/27/2024 11:57:14	Scale	slaatsc2		Tare	35880 lb
Out	11/27/2024 12:38:34	Scale	slaatsc2		Net	6760 lb
					Tons	3.38

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	3.38	Tons				
2 WWMT-WASTE WATER M	100	3.38	Tons				
3 ENERGYT-ENERGY SUR	100	3.38	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715493

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/27/2024 Vehicle# 220 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/27/2024 12:51:23	Scale	slaatsc2		Tare	69440 lb
Out	11/27/2024 12:51:23		slaatsc2		Net	29220 lb
					Tons	40220 lb
						20.11

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	20.11	Tons				
2 WWMT-WASTE WATER M	100	20.11	Tons				
3 ENERGYT-ENERGY SUR	100	20.11	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715496

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 11/27/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	11/27/2024 13:10:09	Scale	slaatsc2		Tare	68740 lb
Out	11/27/2024 13:10:09		slaatsc2		Net	28480 lb
					Tons	40260 lb
						20.13

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	20.13	Tons				
2 WWMT-WASTE WATER M	100	20.13	Tons				
3 ENERGYT-ENERGY SUR	100	20.13	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715509

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier CLEAN HARBORS CLEAN HARBORS
Ticket Date 11/27/2024 Vehicle# 4262 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	43480 lb
In	11/27/2024 14:05:15	Scale	slaatsc2		Tare	37580 lb
Out	11/27/2024 14:44:24	Scale	slaatsc2		Net	5900 lb
					Tons	2.95

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	2.95	Tons				
2 WWMT-WASTE WATER M	100	2.95	Tons				
3 ENERGYT-ENERGY SUR	100	2.95	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715763

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/03/2024 Vehicle# 555 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	71240 lb
In	12/03/2024 08:26:48	Scale	Slaatsc2		Tare	27880 lb
Out	12/03/2024 08:26:48		Slaatsc2		Net	43360 lb
					Tons	21.68

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	21.68	Tons				
2 WWMT-WASTE WATER M	100	21.68	Tons				
3 ENERGYT-ENERGY SUR	100	21.68	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715764

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/03/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/03/2024 08:28:26	Scale	Slaatsc2		Tare	68660 lb
Out	12/03/2024 08:28:26		Slaatsc2		Net	28480 lb
					Tons	40180 lb
						20.09

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	20.09	Tons				
2 WWMT-WASTE WATER M	100	20.09	Tons				
3 ENERGYT-ENERGY SUR	100	20.09	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715775

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/03/2024 Vehicle# 555 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/03/2024 09:20:51	Scale	Slaatsc2		Tare	69420 lb
Out	12/03/2024 09:20:51		Slaatsc2		Net	27880 lb
					Tons	41540 lb
						20.77

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	20.77	Tons				
2 WWMT-WASTE WATER M	100	20.77	Tons				
3 ENERGYT-ENERGY SUR	100	20.77	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715777

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/03/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	70600 lb
In	12/03/2024 09:25:39	Scale	Slaatsc2		Tare	28480 lb
Out	12/03/2024 09:25:39		Slaatsc2		Net	42120 lb
					Tons	21.06

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	21.06	Tons				
2 WWMT-WASTE WATER M	100	21.06	Tons				
3 ENERGYT-ENERGY SUR	100	21.06	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715794

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/03/2024 Vehicle# 555 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	70500 lb
In	12/03/2024 10:15:41	Scale	Slaatsc2		Tare	27880 lb
Out	12/03/2024 10:15:41		Slaatsc2		Net	42620 lb
					Tons	21.31

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	21.31	Tons				
2 WWMT-WASTE WATER M	100	21.31	Tons				
3 ENERGYT-ENERGY SUR	100	21.31	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715797

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/03/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/03/2024 10:23:26	Scale	Slaatsc2		Tare	69300 lb
Out	12/03/2024 10:23:26		Slaatsc2		Net	28480 lb
					Tons	40820 lb
						20.41

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	20.41	Tons				
2 WWMT-WASTE WATER M	100	20.41	Tons				
3 ENERGYT-ENERGY SUR	100	20.41	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
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Reprint
Ticket# 715811

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/03/2024 Vehicle# 555 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/03/2024 11:11:42	Scale	slaatsc2		Tare	69740 lb
Out	12/03/2024 11:11:42		slaatsc2		Net	27880 lb
					Tons	41860 lb
						20.93

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	20.93	Tons				
2 WWMT-WASTE WATER M	100	20.93	Tons				
3 ENERGYT-ENERGY SUR	100	20.93	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715814

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/03/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/03/2024 11:16:06	Scale	slaatsc2		Tare	68820 lb
Out	12/03/2024 11:16:06		slaatsc2		Net	28480 lb
					Tons	40340 lb
						20.17

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	20.17	Tons				
2 WWMT-WASTE WATER M	100	20.17	Tons				
3 ENERGYT-ENERGY SUR	100	20.17	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715830

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/03/2024 Vehicle# 555 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/03/2024 12:03:21	Scale	slaatsc2		Tare	69080 lb
Out	12/03/2024 12:03:21		slaatsc2		Net	27880 lb
					Tons	41200 lb
						20.60

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	20.60	Tons				
2 WWMT-WASTE WATER M	100	20.60	Tons				
3 ENERGYT-ENERGY SUR	100	20.60	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715834

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/03/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/03/2024 12:13:26	Scale	slaatsc2		Tare	68920 lb
Out	12/03/2024 12:13:26		slaatsc2		Net	28480 lb
					Tons	40440 lb
						20.22

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	20.22	Tons				
2 WWMT-WASTE WATER M	100	20.22	Tons				
3 ENERGYT-ENERGY SUR	100	20.22	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715845

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/03/2024 Vehicle# 555 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/03/2024 13:08:27	Scale	slaatsc2		Tare	66420 lb
Out	12/03/2024 13:08:27		slaatsc2		Net	27880 lb
					Tons	38540 lb
						19.27

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	19.27	Tons				
2 WWMT-WASTE WATER M	100	19.27	Tons				
3 ENERGYT-ENERGY SUR	100	19.27	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715848

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/03/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/03/2024 13:16:12	Scale	slaatsc2		Tare	66900 lb
Out	12/03/2024 13:16:12		slaatsc2		Net	28480 lb
					Tons	38420 lb
						19.21

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	19.21	Tons				
2 WWMT-WASTE WATER M	100	19.21	Tons				
3 ENERGYT-ENERGY SUR	100	19.21	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715858

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/03/2024 Vehicle# 555 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/03/2024 14:11:26	Scale	slaatsc2		Tare	68760 lb
Out	12/03/2024 14:11:26		slaatsc2		Net	27880 lb
					Tons	40880 lb
						20.44

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	20.44	Tons				
2 WWMT-WASTE WATER M	100	20.44	Tons				
3 ENERGYT-ENERGY SUR	100	20.44	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715861

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/03/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/03/2024 14:14:52	Scale	slaatsc2		Tare	68220 lb
Out	12/03/2024 14:14:52		slaatsc2		Net	28480 lb
					Tons	39740 lb
						19.87

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	19.87	Tons				
2 WWMT-WASTE WATER M	100	19.87	Tons				
3 ENERGYT-ENERGY SUR	100	19.87	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715868

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/03/2024 Vehicle# 555 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/03/2024 15:02:58	Scale	slaatsc2		Tare	69400 lb
Out	12/03/2024 15:02:58		slaatsc2		Net	27880 lb
					Tons	41520 lb
						20.76

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	20.76	Tons				
2 WWMT-WASTE WATER M	100	20.76	Tons				
3 ENERGYT-ENERGY SUR	100	20.76	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715870

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/03/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	72240 lb
In	12/03/2024 15:10:31	Scale	slaatsc2		Tare	28480 lb
Out	12/03/2024 15:10:31		slaatsc2		Net	43760 lb
					Tons	21.88

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	21.88	Tons				
2 WWMT-WASTE WATER M	100	21.88	Tons				
3 ENERGYT-ENERGY SUR	100	21.88	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715889

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/04/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	70540 lb
In	12/04/2024 08:00:16	Scale	Slaatsc2		Tare	28480 lb
Out	12/04/2024 08:00:16		Slaatsc2		Net	42060 lb
					Tons	21.03

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	21.03	Tons				
2 WWMT-WASTE WATER M	100	21.03	Tons				
3 ENERGYT-ENERGY SUR	100	21.03	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715892

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/04/2024 Vehicle# 555 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/04/2024 08:05:52	Scale	Slaatsc2		Tare	68980 lb
Out	12/04/2024 08:05:52		Slaatsc2		Net	27880 lb
					Tons	41100 lb
						20.55

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	20.55	Tons				
2 WWMT-WASTE WATER M	100	20.55	Tons				
3 ENERGYT-ENERGY SUR	100	20.55	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715894

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/04/2024 Vehicle# 220 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/04/2024 08:12:45	Scale	Slaatsc2		Tare	69420 lb
Out	12/04/2024 08:12:45		Slaatsc2		Net	29220 lb
					Tons	40200 lb
						20.10

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	20.10	Tons				
2 WWMT-WASTE WATER M	100	20.10	Tons				
3 ENERGYT-ENERGY SUR	100	20.10	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715903

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/04/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/04/2024 08:56:49	Scale	Slaatsc2		Tare	66640 lb
Out	12/04/2024 08:56:49		Slaatsc2		Net	28480 lb
					Tons	38160 lb
						19.08

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	19.08	Tons				
2 WWMT-WASTE WATER M	100	19.08	Tons				
3 ENERGYT-ENERGY SUR	100	19.08	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715906

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/04/2024 Vehicle# 555 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/04/2024 09:05:54	Scale	Slaatsc2		Tare	61400 lb
Out	12/04/2024 09:05:54		Slaatsc2		Net	27880 lb
					Tons	33520 lb
						16.76

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	16.76	Tons				
2 WWMT-WASTE WATER M	100	16.76	Tons				
3 ENERGYT-ENERGY SUR	100	16.76	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715908

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/04/2024 Vehicle# 220 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/04/2024 09:13:38	Scale	Slaatsc2		Tare	67660 lb
Out	12/04/2024 09:13:38		Slaatsc2		Net	29220 lb
					Tons	38440 lb
						19.22

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	19.22	Tons				
2 WWMT-WASTE WATER M	100	19.22	Tons				
3 ENERGYT-ENERGY SUR	100	19.22	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715925

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/04/2024 Vehicle# 220 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/04/2024 10:25:43	Scale	Slaatsc2		Tare	68040 lb
Out	12/04/2024 10:25:43		Slaatsc2		Net	29220 lb
					Tons	38820 lb
						19.41

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	19.41	Tons				
2 WWMT-WASTE WATER M	100	19.41	Tons				
3 ENERGYT-ENERGY SUR	100	19.41	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715943

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/04/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	65300 lb
In	12/04/2024 11:23:59	Scale	Slaatsc2		Tare	28480 lb
Out	12/04/2024 11:23:59		Slaatsc2		Net	36820 lb
					Tons	18.41

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	18.41	Tons				
2 WWMT-WASTE WATER M	100	18.41	Tons				
3 ENERGYT-ENERGY SUR	100	18.41	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715944

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/04/2024 Vehicle# 220 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/04/2024 11:32:06	Scale	Slaatsc2		Tare	63820 lb
Out	12/04/2024 11:32:06		Slaatsc2		Net	29220 lb
					Tons	34600 lb
						17.30

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	17.30	Tons				
2 WWMT-WASTE WATER M	100	17.30	Tons				
3 ENERGYT-ENERGY SUR	100	17.30	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715951

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/04/2024 Vehicle# 555 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	62900 lb
In	12/04/2024 11:43:13	Scale	Slaatsc2		Tare	27880 lb
Out	12/04/2024 11:43:13		Slaatsc2		Net	35020 lb
					Tons	17.51

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	17.51	Tons				
2 WWMT-WASTE WATER M	100	17.51	Tons				
3 ENERGYT-ENERGY SUR	100	17.51	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715964

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/04/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/04/2024 12:25:31	Scale	Slaatsc2		Tare	72720 lb
Out	12/04/2024 12:25:31		Slaatsc2		Net	28480 lb
					Tons	44240 lb
						22.12

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	22.12	Tons				
2 WWT-WASTE WATER M	100	22.12	Tons				
3 ENERGYT-ENERGY SUR	100	22.12	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715970

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/04/2024 Vehicle# 220 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/04/2024 12:35:05	Scale	Slaatsc2		Tare	62420 lb
Out	12/04/2024 12:35:05		Slaatsc2		Net	29220 lb
					Tons	33200 lb
						16.60

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	16.60	Tons				
2 WWMT-WASTE WATER M	100	16.60	Tons				
3 ENERGYT-ENERGY SUR	100	16.60	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715973

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/04/2024 Vehicle# 555 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/04/2024 12:51:13	Scale	Slaatsc2		Tare	60740 lb
Out	12/04/2024 12:51:13		Slaatsc2		Net	27880 lb
					Tons	32860 lb
						16.43

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	16.43	Tons				
2 WWMT-WASTE WATER M	100	16.43	Tons				
3 ENERGYT-ENERGY SUR	100	16.43	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715988

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/04/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/04/2024 14:03:40	Scale	Slaatsc2		Tare	66820 lb
Out	12/04/2024 14:03:40		Slaatsc2		Net	28480 lb
					Tons	38340 lb
						19.17

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	19.17	Tons				
2 WWMT-WASTE WATER M	100	19.17	Tons				
3 ENERGYT-ENERGY SUR	100	19.17	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715989

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/04/2024 Vehicle# 220 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	65900 lb
In	12/04/2024 14:10:05	Scale	Slaatsc2		Tare	29220 lb
Out	12/04/2024 14:10:05		Slaatsc2		Net	36680 lb
					Tons	18.34

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	18.34	Tons				
2 WWMT-WASTE WATER M	100	18.34	Tons				
3 ENERGYT-ENERGY SUR	100	18.34	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 715990

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/04/2024 Vehicle# 555 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/04/2024 14:15:16	Scale	Slaatsc2		Tare	63880 lb
Out	12/04/2024 14:15:16		Slaatsc2		Net	27880 lb
					Tons	36000 lb
						18.00

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	18.00	Tons				
2 WWMT-WASTE WATER M	100	18.00	Tons				
3 ENERGYT-ENERGY SUR	100	18.00	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716016

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/05/2024 Vehicle# 555 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/05/2024 08:19:18	Scale	Slaatsc2		Tare	67480 lb
Out	12/05/2024 08:19:18		Slaatsc2		Net	27880 lb
					Tons	39600 lb
						19.80

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	19.80	Tons				
2 WWMT-WASTE WATER M	100	19.80	Tons				
3 ENERGYT-ENERGY SUR	100	19.80	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716019

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/05/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/05/2024 08:31:24	Scale	Slaatsc2		Tare	69240 lb
Out	12/05/2024 08:31:24		Slaatsc2		Net	28480 lb
					Tons	40760 lb
						20.38

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	20.38	Tons				
2 WWMT-WASTE WATER M	100	20.38	Tons				
3 ENERGYT-ENERGY SUR	100	20.38	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716027

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/05/2024 Vehicle# 555 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/05/2024 09:15:01	Scale	Slaatsc2		Tare	65240 lb
Out	12/05/2024 09:15:01		Slaatsc2		Net	27880 lb
					Tons	37360 lb
						18.68

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	18.68	Tons				
2 WWMT-WASTE WATER M	100	18.68	Tons				
3 ENERGYT-ENERGY SUR	100	18.68	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716032

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/05/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/05/2024 09:24:29	Scale	Slaatsc2		Tare	74480 lb
Out	12/05/2024 09:24:29		Slaatsc2		Net	28480 lb
					Tons	46000 lb
						23.00

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	23.00	Tons				
2 WWMT-WASTE WATER M	100	23.00	Tons				
3 ENERGYT-ENERGY SUR	100	23.00	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716045

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/05/2024 Vehicle# 555 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/05/2024 10:07:39	Scale	Slaatsc2		Tare	67940 lb
Out	12/05/2024 10:07:39		Slaatsc2		Net	27880 lb
					Tons	40060 lb
						20.03

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	20.03	Tons				
2 WWMT-WASTE WATER M	100	20.03	Tons				
3 ENERGYT-ENERGY SUR	100	20.03	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716048

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/05/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/05/2024 10:18:00	Scale	Slaatsc2		Tare	69540 lb
Out	12/05/2024 10:18:00		Slaatsc2		Net	28480 lb
					Tons	41060 lb
						20.53

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	20.53	Tons				
2 WWMT-WASTE WATER M	100	20.53	Tons				
3 ENERGYT-ENERGY SUR	100	20.53	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716047

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier CLEAN HARBORS CLEAN HARBORS
Ticket Date 12/05/2024 Vehicle# 4262 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	43640 lb
In	12/05/2024 10:16:21	Scale	Slaatsc2		Tare	41560 lb
Out	12/05/2024 10:54:52	Scale	Slaatsc2		Net	2080 lb
					Tons	1.04

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	1.04	Tons				
2 WWMT-WASTE WATER M	100	1.04	Tons				
3 ENERGYT-ENERGY SUR	100	1.04	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716066

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/05/2024 Vehicle# 555 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	66500 lb
In	12/05/2024 11:03:39	Scale	Slaatsc2		Tare	27880 lb
Out	12/05/2024 11:03:39		Slaatsc2		Net	38620 lb
					Tons	19.31

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	19.31	Tons				
2 WWMT-WASTE WATER M	100	19.31	Tons				
3 ENERGYT-ENERGY SUR	100	19.31	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716069

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/05/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	58500 lb
In	12/05/2024 11:20:44	Scale	Slaatsc2		Tare	28480 lb
Out	12/05/2024 11:20:44		Slaatsc2		Net	30020 lb
					Tons	15.01

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	15.01	Tons				
2 WWMT-WASTE WATER M	100	15.01	Tons				
3 ENERGYT-ENERGY SUR	100	15.01	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716080

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/05/2024 Vehicle# 555 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/05/2024 12:03:28	Scale	Slaatsc2		Tare	67620 lb
Out	12/05/2024 12:03:28		Slaatsc2		Net	27880 lb
					Tons	39740 lb
						19.87

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	19.87	Tons				
2 WWMT-WASTE WATER M	100	19.87	Tons				
3 ENERGYT-ENERGY SUR	100	19.87	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716096

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/05/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/05/2024 12:58:41	Scale	Slaatsc2		Tare	58400 lb
Out	12/05/2024 12:58:41		Slaatsc2		Net	28480 lb
					Tons	29920 lb
						14.96

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	14.96	Tons				
2 WWMT-WASTE WATER M	100	14.96	Tons				
3 ENERGYT-ENERGY SUR	100	14.96	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716115

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/05/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	52160 lb
In	12/05/2024 15:12:49	Scale	Slaatsc2		Tare	28480 lb
Out	12/05/2024 15:12:49		Slaatsc2		Net	23680 lb
					Tons	11.84

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	11.84	Tons				
2 WWMT-WASTE WATER M	100	11.84	Tons				
3 ENERGYT-ENERGY SUR	100	11.84	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716151

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/06/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	44440 lb
In	12/06/2024 09:35:51	Scale	Slaatsc2		Tare	28480 lb
Out	12/06/2024 09:35:51		Slaatsc2		Net	15960 lb
					Tons	7.98

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	7.98	Tons				
2 WWMT-WASTE WATER M	100	7.98	Tons				
3 ENERGYT-ENERGY SUR	100	7.98	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716195

Customer Name	CHARPS 160192WI ENBRIDGE ENER	Carrier	HEPACO	
Ticket Date	12/06/2024	Vehicle#	803673	Volume
Payment Type	Credit Account	Container		
Manual Ticket#		Driver		
Hauling Ticket#		Check#		
Route		Billing #	0001623	
State Waste Code	A-24-06	Gen EPA ID		
Manifest	0			
Destination		Grid		
PO	ENB-CAMBR			
Profile	160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)			
Generator	ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18			

	Time	Scale	Operator	Inbound	Gross	43000 lb
In	12/06/2024 12:51:53	Scale	Slaatsc2		Tare	33560 lb
Out	12/06/2024 13:46:50	Scale	Slaatsc2		Net	9440 lb
					Tons	4.72

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	4.72	Tons				
2 WWMT-WASTE WATER M	100	4.72	Tons				
3 ENERGYT-ENERGY SUR	100	4.72	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716449

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/11/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	72720 lb
In	12/11/2024 08:15:36	Scale	slaatsc2		Tare	28480 lb
Out	12/11/2024 08:15:36		slaatsc2		Net	44240 lb
					Tons	22.12

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	22.12	Tons				
2 WWMT-WASTE WATER M	100	22.12	Tons				
3 ENERGYT-ENERGY SUR	100	22.12	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716452

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/11/2024 Vehicle# 555 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/11/2024 08:25:26	Scale	slaatsc2		Tare	75380 lb
Out	12/11/2024 08:25:26		slaatsc2		Net	27880 lb
					Tons	47500 lb
						23.75

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	23.75	Tons				
2 WWMT-WASTE WATER M	100	23.75	Tons				
3 ENERGYT-ENERGY SUR	100	23.75	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716453

Customer Name	CHARPS 160192WI ENBRIDGE ENER	Carrier	TVL	
Ticket Date	12/11/2024	Vehicle#	5	Volume
Payment Type	Credit Account	Container		
Manual Ticket#		Driver		
Hauling Ticket#		Check#		
Route		Billing #	0001623	
State Waste Code	A-24-06	Gen EPA ID		
Manifest	0			
Destination		Grid		
PO	ENB-CAMBR			
Profile	160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)			
Generator	ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18			

	Time	Scale	Operator	Inbound	Gross	76540 lb
In	12/11/2024 08:39:23	Scale	slaatsc2		Tare	28700 lb
Out	12/11/2024 08:39:23		slaatsc2		Net	47840 lb
					Tons	23.92

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	23.92	Tons				
2 WWMT-WASTE WATER M	100	23.92	Tons				
3 ENERGYT-ENERGY SUR	100	23.92	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716464

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/11/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	82320 lb
In	12/11/2024 09:12:08	Scale	slaatsc2		Tare	28480 lb
Out	12/11/2024 09:12:08		slaatsc2		Net	53840 lb
					Tons	26.92

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	26.92	Tons				
2 WWMT-WASTE WATER M	100	26.92	Tons				
3 ENERGYT-ENERGY SUR	100	26.92	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716465

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/11/2024 Vehicle# 555 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	70040 lb
In	12/11/2024 09:21:03	Scale	slaatsc2		Tare	27880 lb
Out	12/11/2024 09:21:03		slaatsc2		Net	42160 lb
					Tons	21.08

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	21.08	Tons				
2 WWMT-WASTE WATER M	100	21.08	Tons				
3 ENERGYT-ENERGY SUR	100	21.08	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716469

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier TVL
Ticket Date 12/11/2024 Vehicle# 5 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/11/2024 09:36:00	Scale	slaatsc2		Tare	76100 lb
Out	12/11/2024 09:36:00		slaatsc2		Net	28700 lb
					Tons	47400 lb
						23.70

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	23.70	Tons				
2 WWMT-WASTE WATER M	100	23.70	Tons				
3 ENERGYT-ENERGY SUR	100	23.70	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716477

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/11/2024 Vehicle# 220 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	71080 lb
In	12/11/2024 09:54:45	Scale	slaatsc2		Tare	29220 lb
Out	12/11/2024 09:54:45		slaatsc2		Net	41860 lb
					Tons	20.93

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	20.93	Tons				
2 WWMT-WASTE WATER M	100	20.93	Tons				
3 ENERGYT-ENERGY SUR	100	20.93	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716479

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/11/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/11/2024 10:05:55	Scale	slaatsc2		Tare	74580 lb
Out	12/11/2024 10:05:55		slaatsc2		Net	28480 lb
					Tons	46100 lb
						23.05

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	23.05	Tons				
2 WWMT-WASTE WATER M	100	23.05	Tons				
3 ENERGYT-ENERGY SUR	100	23.05	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716482

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/11/2024 Vehicle# 555 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/11/2024 10:13:26	Scale	slaatsc2		Tare	66960 lb
Out	12/11/2024 10:13:26		slaatsc2		Net	27880 lb
					Tons	39080 lb
						19.54

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	19.54	Tons				
2 WWMT-WASTE WATER M	100	19.54	Tons				
3 ENERGYT-ENERGY SUR	100	19.54	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716485

Customer Name	CHARPS 160192WI ENBRIDGE ENER	Carrier	TVL	
Ticket Date	12/11/2024	Vehicle#	5	Volume
Payment Type	Credit Account	Container		
Manual Ticket#		Driver		
Hauling Ticket#		Check#		
Route		Billing #	0001623	
State Waste Code	A-24-06	Gen EPA ID		
Manifest	0			
Destination		Grid		
PO	ENB-CAMBR			
Profile	160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)			
Generator	ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18			

	Time	Scale	Operator	Inbound	Gross	68240 lb
In	12/11/2024 10:28:25	Scale	slaatsc2		Tare	28700 lb
Out	12/11/2024 10:28:25		slaatsc2		Net	39540 lb
					Tons	19.77

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	19.77	Tons				
2 WWMT-WASTE WATER M	100	19.77	Tons				
3 ENERGYT-ENERGY SUR	100	19.77	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716489

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/11/2024 Vehicle# 220 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	74960 lb
In	12/11/2024 10:59:49	Scale	slaatsc2		Tare	29220 lb
Out	12/11/2024 10:59:49		slaatsc2		Net	45740 lb
					Tons	22.87

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	22.87	Tons				
2 WWMT-WASTE WATER M	100	22.87	Tons				
3 ENERGYT-ENERGY SUR	100	22.87	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716492

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/11/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	65100 lb
In	12/11/2024 11:05:01	Scale	slaatsc2		Tare	28480 lb
Out	12/11/2024 11:05:01		slaatsc2		Net	36620 lb
					Tons	18.31

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	18.31	Tons				
2 WWMT-WASTE WATER M	100	18.31	Tons				
3 ENERGYT-ENERGY SUR	100	18.31	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716495

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/11/2024 Vehicle# 555 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/11/2024 11:09:33	Scale	slaatsc2		Tare	68580 lb
Out	12/11/2024 11:09:33		slaatsc2		Net	27880 lb
					Tons	40700 lb
						20.35

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	20.35	Tons				
2 WWMT-WASTE WATER M	100	20.35	Tons				
3 ENERGYT-ENERGY SUR	100	20.35	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716498

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier TVL
Ticket Date 12/11/2024 Vehicle# 5 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	71860 lb
In	12/11/2024 11:19:08	Scale	slaatsc2		Tare	28700 lb
Out	12/11/2024 11:19:08		slaatsc2		Net	43160 lb
					Tons	21.58

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	21.58	Tons				
2 WWMT-WASTE WATER M	100	21.58	Tons				
3 ENERGYT-ENERGY SUR	100	21.58	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716509

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/11/2024 Vehicle# 220 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/11/2024 11:53:53	Scale	slaatsc2		Tare	69400 lb
Out	12/11/2024 11:53:53		slaatsc2		Net	29220 lb
					Tons	40180 lb
						20.09

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	20.09	Tons				
2 WWMT-WASTE WATER M	100	20.09	Tons				
3 ENERGYT-ENERGY SUR	100	20.09	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716511

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/11/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/11/2024 11:58:36	Scale	slaatsc2		Tare	68720 lb
Out	12/11/2024 11:58:36		slaatsc2		Net	28480 lb
					Tons	40240 lb
						20.12

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	20.12	Tons				
2 WWMT-WASTE WATER M	100	20.12	Tons				
3 ENERGYT-ENERGY SUR	100	20.12	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716513

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/11/2024 Vehicle# 555 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/11/2024 12:03:13	Scale	slaatsc2		Tare	63580 lb
Out	12/11/2024 12:03:13		slaatsc2		Net	27880 lb
					Tons	35700 lb
						17.85

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	17.85	Tons				
2 WWMT-WASTE WATER M	100	17.85	Tons				
3 ENERGYT-ENERGY SUR	100	17.85	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716516

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier TVL
Ticket Date 12/11/2024 Vehicle# 5 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/11/2024 12:13:03	Scale	slaatsc2		Tare	68340 lb
Out	12/11/2024 12:13:03		slaatsc2		Net	28700 lb
					Tons	39640 lb
						19.82

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	19.82	Tons				
2 WWMT-WASTE WATER M	100	19.82	Tons				
3 ENERGYT-ENERGY SUR	100	19.82	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716529

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/11/2024 Vehicle# 220 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/11/2024 12:46:17	Scale	slaatsc2		Tare	68560 lb
Out	12/11/2024 12:46:17		slaatsc2		Net	29220 lb
					Tons	39340 lb
						19.67

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	19.67	Tons				
2 WWMT-WASTE WATER M	100	19.67	Tons				
3 ENERGYT-ENERGY SUR	100	19.67	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716530

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/11/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	55560 lb
In	12/11/2024 12:49:26	Scale	slaatsc2		Tare	28480 lb
Out	12/11/2024 12:49:26		slaatsc2		Net	27080 lb
					Tons	13.54

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	13.54	Tons				
2 WWMT-WASTE WATER M	100	13.54	Tons				
3 ENERGYT-ENERGY SUR	100	13.54	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716534

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/11/2024 Vehicle# 555 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	64020 lb
In	12/11/2024 12:59:00	Scale	slaatsc2		Tare	27880 lb
Out	12/11/2024 12:59:00		slaatsc2		Net	36140 lb
					Tons	18.07

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	18.07	Tons				
2 WWMT-WASTE WATER M	100	18.07	Tons				
3 ENERGYT-ENERGY SUR	100	18.07	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716537

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier TVL
Ticket Date 12/11/2024 Vehicle# 5 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/11/2024 13:17:24	Scale	slaatsc2		Tare	69300 lb
Out	12/11/2024 13:17:24		slaatsc2		Net	28700 lb
					Tons	40600 lb
						20.30

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	20.30	Tons				
2 WWMT-WASTE WATER M	100	20.30	Tons				
3 ENERGYT-ENERGY SUR	100	20.30	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716544

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/11/2024 Vehicle# 220 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/11/2024 13:42:34	Scale	slaatsc2		Tare	68320 lb
Out	12/11/2024 13:42:34		slaatsc2		Net	29220 lb
					Tons	39100 lb
						19.55

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	19.55	Tons				
2 WWMT-WASTE WATER M	100	19.55	Tons				
3 ENERGYT-ENERGY SUR	100	19.55	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
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Watertown, WI, 53094
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Reprint
Ticket# 716547

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/11/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/11/2024 13:48:40	Scale	slaatsc2		Tare	64440 lb
Out	12/11/2024 13:48:40		slaatsc2		Net	28480 lb
					Tons	35960 lb
						17.98

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	17.98	Tons				
2 WWMT-WASTE WATER M	100	17.98	Tons				
3 ENERGYT-ENERGY SUR	100	17.98	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
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Reprint
Ticket# 716551

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/11/2024 Vehicle# 555 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/11/2024 13:57:51	Scale	slaatsc2		Tare	65440 lb
Out	12/11/2024 13:57:51		slaatsc2		Net	27880 lb
					Tons	37560 lb
						18.78

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	18.78	Tons				
2 WWMT-WASTE WATER M	100	18.78	Tons				
3 ENERGYT-ENERGY SUR	100	18.78	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
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Reprint
Ticket# 716554

Customer Name	CHARPS 160192WI ENBRIDGE ENER	Carrier	TVL	
Ticket Date	12/11/2024	Vehicle#	5	Volume
Payment Type	Credit Account	Container		
Manual Ticket#		Driver		
Hauling Ticket#		Check#		
Route		Billing #	0001623	
State Waste Code	A-24-06	Gen EPA ID		
Manifest	0			
Destination		Grid		
PO	ENB-CAMBR			
Profile	160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)			
Generator	ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18			

	Time	Scale	Operator	Inbound	Gross	61440 lb
In	12/11/2024 14:18:42	Scale	slaatsc2		Tare	28700 lb
Out	12/11/2024 14:18:42		slaatsc2		Net	32740 lb
					Tons	16.37

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	16.37	Tons				
2 WWMT-WASTE WATER M	100	16.37	Tons				
3 ENERGYT-ENERGY SUR	100	16.37	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
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Watertown, WI, 53094
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Reprint
Ticket# 716559

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/11/2024 Vehicle# 220 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/11/2024 14:43:44	Scale	slaatsc2		Tare	54180 lb
Out	12/11/2024 14:43:44		slaatsc2		Net	29220 lb
					Tons	24960 lb
						12.48

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	12.48	Tons				
2 WWMT-WASTE WATER M	100	12.48	Tons				
3 ENERGYT-ENERGY SUR	100	12.48	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
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Reprint
Ticket# 716560

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/11/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	55440 lb
In	12/11/2024 14:49:46	Scale	slaatsc2		Tare	28480 lb
Out	12/11/2024 14:49:46		slaatsc2		Net	26960 lb
					Tons	13.48

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	13.48	Tons				
2 WWMT-WASTE WATER M	100	13.48	Tons				
3 ENERGYT-ENERGY SUR	100	13.48	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
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Reprint
Ticket# 716562

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/11/2024 Vehicle# 555 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/11/2024 14:58:04	Scale	slaatsc2		Tare	47140 lb
Out	12/11/2024 14:58:04		slaatsc2		Net	27880 lb
					Tons	19260 lb
						9.63

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	9.63	Tons				
2 WWMT-WASTE WATER M	100	9.63	Tons				
3 ENERGYT-ENERGY SUR	100	9.63	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
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Reprint
Ticket# 716566

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier TVL
Ticket Date 12/11/2024 Vehicle# 5 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/11/2024 15:18:35	Scale	slaatsc2		Tare	53460 lb
Out	12/11/2024 15:18:35		slaatsc2		Net	28700 lb
					Tons	24760 lb
						12.38

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	12.38	Tons				
2 WWMT-WASTE WATER M	100	12.38	Tons				
3 ENERGYT-ENERGY SUR	100	12.38	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
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Watertown, WI, 53094
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Reprint
Ticket# 716578

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/12/2024 Vehicle# 220 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/12/2024 08:36:12	Scale	slaatsc2		Tare	62720 lb
Out	12/12/2024 08:36:12		slaatsc2		Net	29220 lb
					Tons	33500 lb
						16.75

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	16.75	Tons				
2 WWMT-WASTE WATER M	100	16.75	Tons				
3 ENERGYT-ENERGY SUR	100	16.75	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
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Reprint
Ticket# 716579

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/12/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/12/2024 08:39:16	Scale	slaatsc2		Tare	63060 lb
Out	12/12/2024 08:39:16		slaatsc2		Net	28480 lb
					Tons	34580 lb
						17.29

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	17.29	Tons				
2 WWMT-WASTE WATER M	100	17.29	Tons				
3 ENERGYT-ENERGY SUR	100	17.29	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716583

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/12/2024 Vehicle# 555 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	45240 lb
In	12/12/2024 08:52:19	Scale	slaatsc2		Tare	27880 lb
Out	12/12/2024 08:52:19		slaatsc2		Net	17360 lb
					Tons	8.68

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	8.68	Tons				
2 WWMT-WASTE WATER M	100	8.68	Tons				
3 ENERGYT-ENERGY SUR	100	8.68	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716590

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/12/2024 Vehicle# 220 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/12/2024 09:30:53	Scale	slaatsc2		Tare	66560 lb
Out	12/12/2024 09:30:53		slaatsc2		Net	29220 lb
					Tons	37340 lb
						18.67

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	18.67	Tons				
2 WWMT-WASTE WATER M	100	18.67	Tons				
3 ENERGYT-ENERGY SUR	100	18.67	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716592

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/12/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	65840 lb
In	12/12/2024 09:36:15	Scale	slaatsc2		Tare	28480 lb
Out	12/12/2024 09:36:15		slaatsc2		Net	37360 lb
					Tons	18.68

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	18.68	Tons				
2 WWMT-WASTE WATER M	100	18.68	Tons				
3 ENERGYT-ENERGY SUR	100	18.68	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
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Reprint
Ticket# 716593

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/12/2024 Vehicle# 555 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/12/2024 09:44:57	Scale	slaatsc2		Tare	65560 lb
Out	12/12/2024 09:44:57		slaatsc2		Net	27880 lb
					Tons	37680 lb
						18.84

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	18.84	Tons				
2 WWMT-WASTE WATER M	100	18.84	Tons				
3 ENERGYT-ENERGY SUR	100	18.84	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716602

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/12/2024 Vehicle# 220 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/12/2024 10:27:02	Scale	slaatsc2		Tare	60940 lb
Out	12/12/2024 10:27:02		slaatsc2		Net	29220 lb
					Tons	31720 lb
						15.86

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	15.86	Tons				
2 WWMT-WASTE WATER M	100	15.86	Tons				
3 ENERGYT-ENERGY SUR	100	15.86	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716603

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/12/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/12/2024 10:34:16	Scale	slaatsc2		Tare	64580 lb
Out	12/12/2024 10:34:16		slaatsc2		Net	28480 lb
					Tons	36100 lb
						18.05

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	18.05	Tons				
2 WWMT-WASTE WATER M	100	18.05	Tons				
3 ENERGYT-ENERGY SUR	100	18.05	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716606

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/12/2024 Vehicle# 555 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	70660 lb
In	12/12/2024 10:52:16	Scale	slaatsc2		Tare	27880 lb
Out	12/12/2024 10:52:16		slaatsc2		Net	42780 lb
					Tons	21.39

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	21.39	Tons				
2 WWMT-WASTE WATER M	100	21.39	Tons				
3 ENERGYT-ENERGY SUR	100	21.39	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716877

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/17/2024 Vehicle# 555 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/17/2024 10:24:18	Scale	slaatsc2		Tare	72700 lb
Out	12/17/2024 10:24:18		slaatsc2		Net	27880 lb
					Tons	44820 lb
						22.41

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	22.41	Tons				
2 WWMT-WASTE WATER M	100	22.41	Tons				
3 ENERGYT-ENERGY SUR	100	22.41	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716904

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/17/2024 Vehicle# 555 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	72160 lb
In	12/17/2024 11:26:13	Scale	slaatsc2		Tare	27880 lb
Out	12/17/2024 11:26:13		slaatsc2		Net	44280 lb
					Tons	22.14

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	22.14	Tons				
2 WWMT-WASTE WATER M	100	22.14	Tons				
3 ENERGYT-ENERGY SUR	100	22.14	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920) 699-3475

Reprint
Ticket# 716973

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier HAUSZ HAUSZ BROTHERS
Ticket Date 12/18/2024 Vehicle# 221 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/18/2024 09:15:44	Scale	slaatsc2		Tare	49700 lb
Out	12/18/2024 09:15:44		slaatsc2		Net	28480 lb
					Tons	21220 lb
						10.61

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	10.61	Tons				
2 WWMT-WASTE WATER M	100	10.61	Tons				
3 ENERGYT-ENERGY SUR	100	10.61	Tons				

Total Tax
Total Ticket

Driver`s Signature



Deer Track Park Landfill
N6756 Waldmann Lane
Watertown, WI, 53094
Ph: (920)605-0101

Reprint
Ticket# 717244

Customer Name CHARPS 160192WI ENBRIDGE ENER Carrier CLEAN HARBORS CLEAN HARBORS
Ticket Date 12/23/2024 Vehicle# 4262 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001623
State Waste Code A-24-06 Gen EPA ID
Manifest 0
Destination Grid
PO ENB-CAMBR
Profile 160192WI (CRUDE OIL CONTAMINATED SOIL/GRAVEL/DEBRIS)
Generator ENBRIDGE ENERGY-W8375 ENBRIDGE ENERGY, LIMITED PARTNERSHIP W8375 HIGHWAY 18

	Time	Scale	Operator	Inbound	Gross	
In	12/23/2024 09:36:08	Scale	slaatsc2		Tare	37780 lb
Out	12/23/2024 10:56:54	Scale	slaatsc2		Net	35580 lb
					Tons	2200 lb
						1.10

Comments COMPLETED A CLEAN OUT

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Sp. W.-T	100	1.10	Tons				
2 WWMT-WASTE WATER M	100	1.10	Tons				
3 ENERGYT-ENERGY SUR	100	1.10	Tons				
4 DGO-DIGOUT	100	1	Load				

Total Tax
Total Ticket

Driver`s Signature

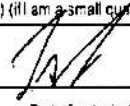
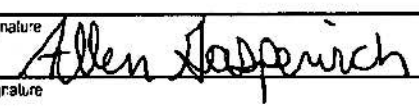
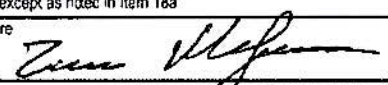
Enbridge Energy Line 6 Cambridge Station
W8375 US Highway 18, Cambridge, Wisconsin 53523
Supplemental Immediate and Interim Actions Report
WDNR BRRS Activity No. 02-28-595980
January 30, 2025

III. Liquid Waste Disposal Documentation

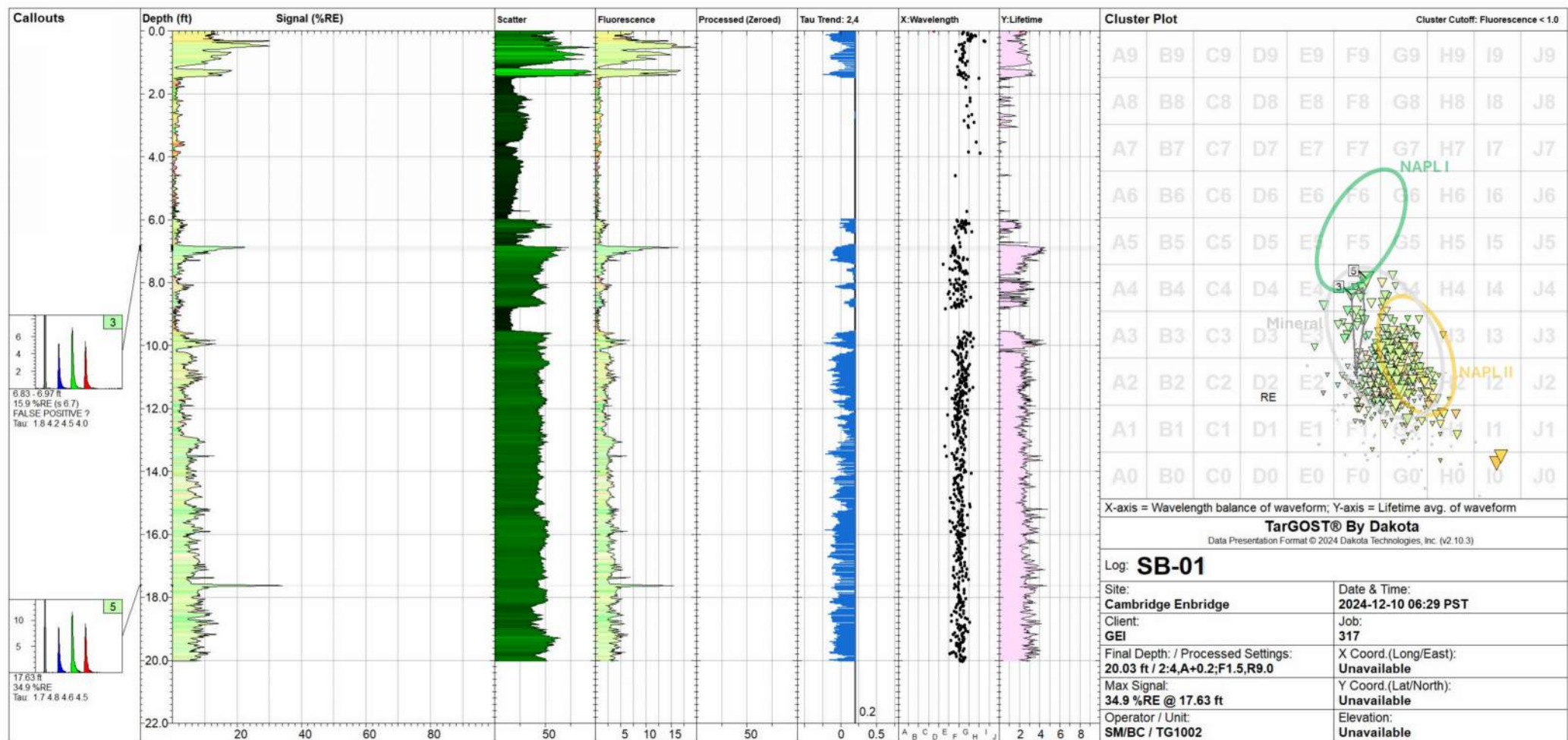
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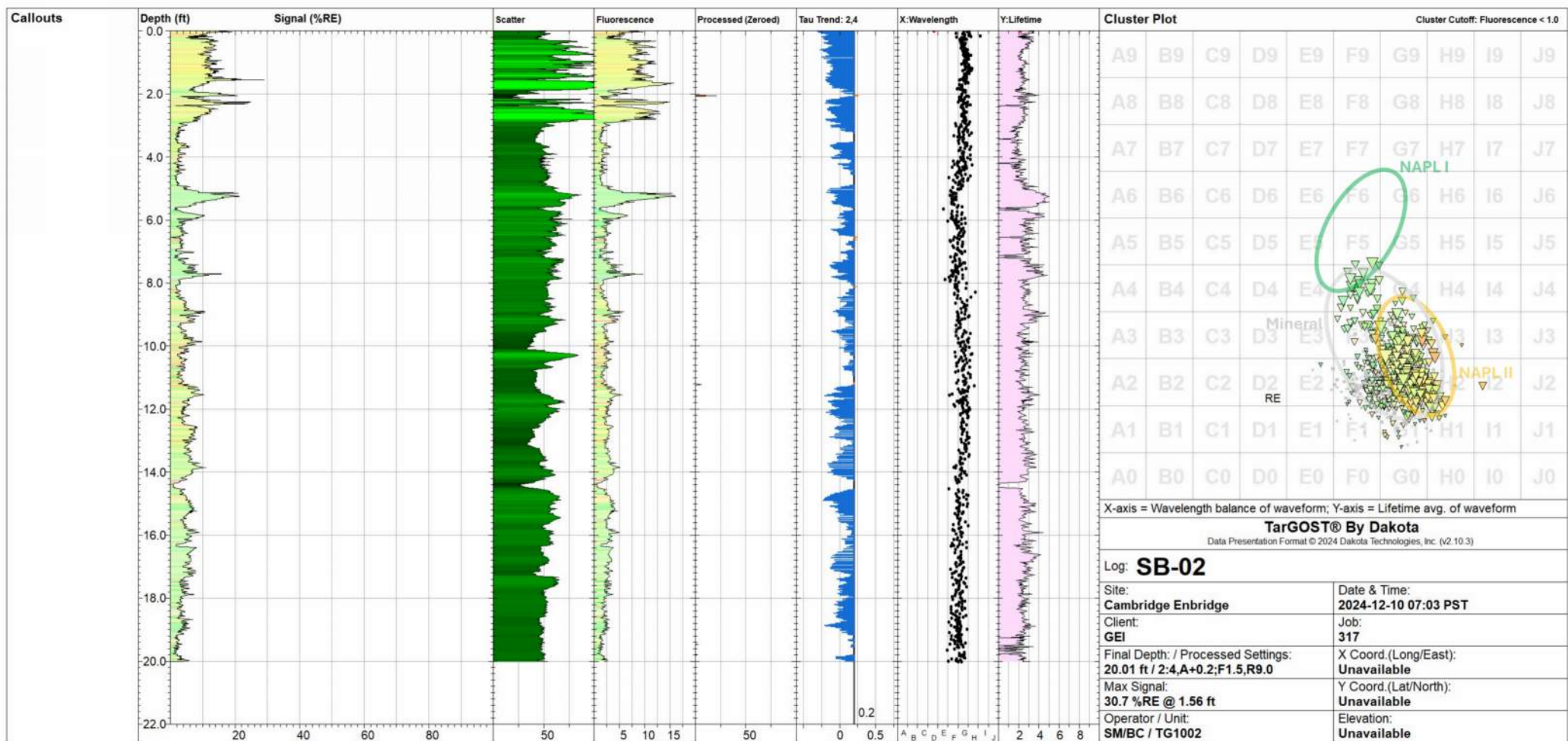
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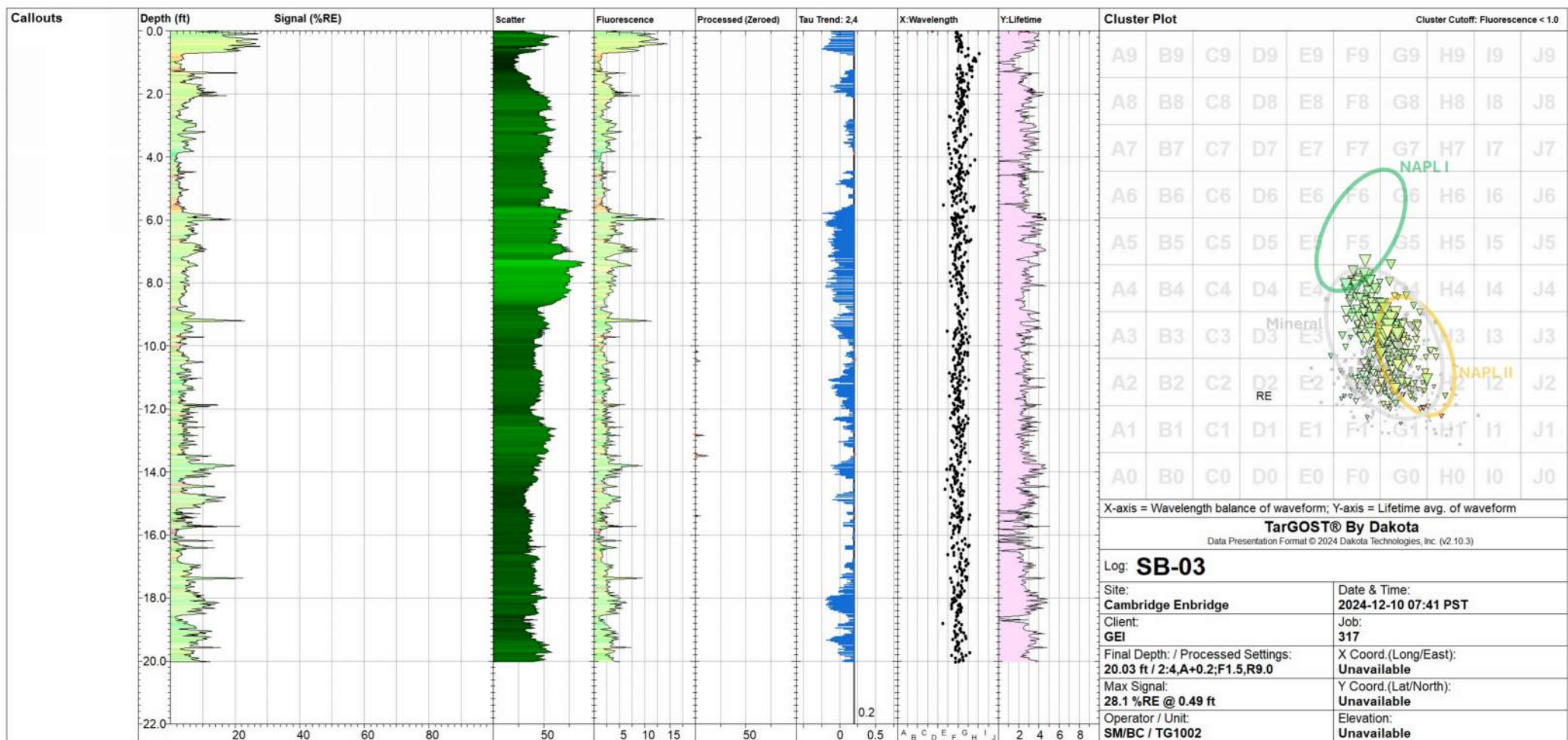
Form Approved. OMB No. 2050-0039

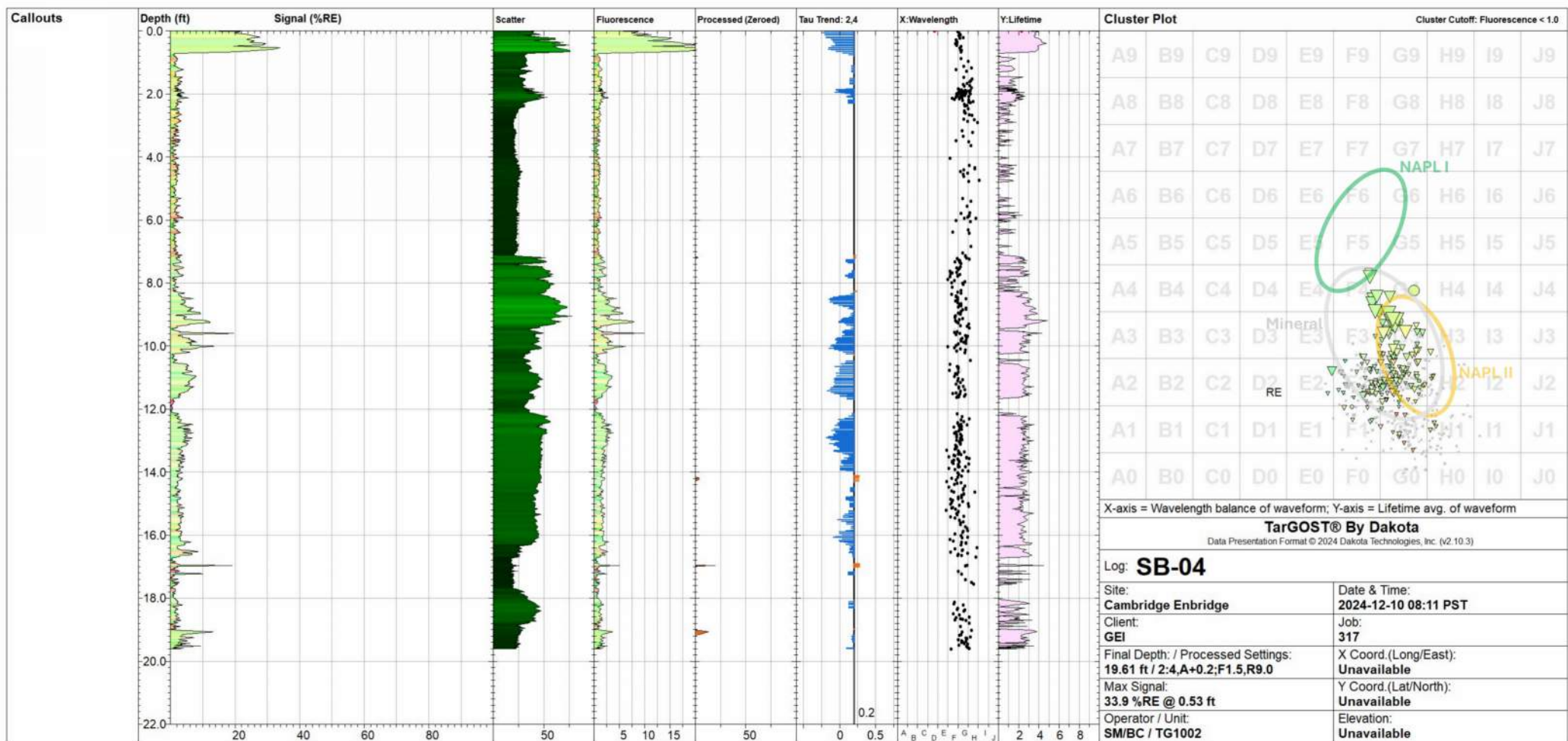
UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number WI0981091978		2. Page 1 of	3. Emergency Response Phone 833-447-3361		4. Manifest Tracking Number 022951922 JJK					
5. Generator's Name and Mailing Address Enbridge Energy Limited Partnership 803 Highland Ave Fort Atkinson WI 53538												
Generator's Site Address (if different than mailing address)												
Generator's Phone:												
6. Transporter 1 Company Name GFL Environmental						U.S. EPA ID Number WI0000122358						
7. Transporter 2 Company Name						U.S. EPA ID Number						
8. Designated Facility Name and Site Address Beaver Oil 6037 Lenzi Ave Hodgkins IL 60525						U.S. EPA ID Number ILD064418353						
Facility's Phone:												
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))				10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
		NON DOT Regulated Waste - oily water				001 TT		4000	G			
14. Special Handling Instructions and Additional Information on site - 11:40 Profile 15354 done on site - 12:15 3177131												
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in a proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.												
Generator's/Offeror's Printed/Typed Name Zack Becker						Signature 		Month Day Year 12/12/24				
TRANSPORTER	16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit: Date leaving U.S.:											
	Transporter signature (for exports only):											
TRANSPORTER	17. Transporter Acknowledgment of Receipt of Materials											
	Transporter 1 Printed/Typed Name Allen Gaspervich						Signature 		Month Day Year 12/12/24			
TRANSPORTER	Transporter 2 Printed/Typed Name						Signature		Month Day Year			
DESIGNATED FACILITY	18. Discrepancy											
	18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection											
	Manifest Reference Number:											
	18b. Alternate Facility (or Generator): U.S. EPA ID Number:											
	Facility's Phone:											
	18c. Signature of Alternate Facility (or Generator): Month Day Year											
	19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)											
	1. 2. 3. 4.											
	20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a											
Printed/Typed Name ZORAN VLASSAVLJEVIC						Signature 		Month Day Year 12/16/24				

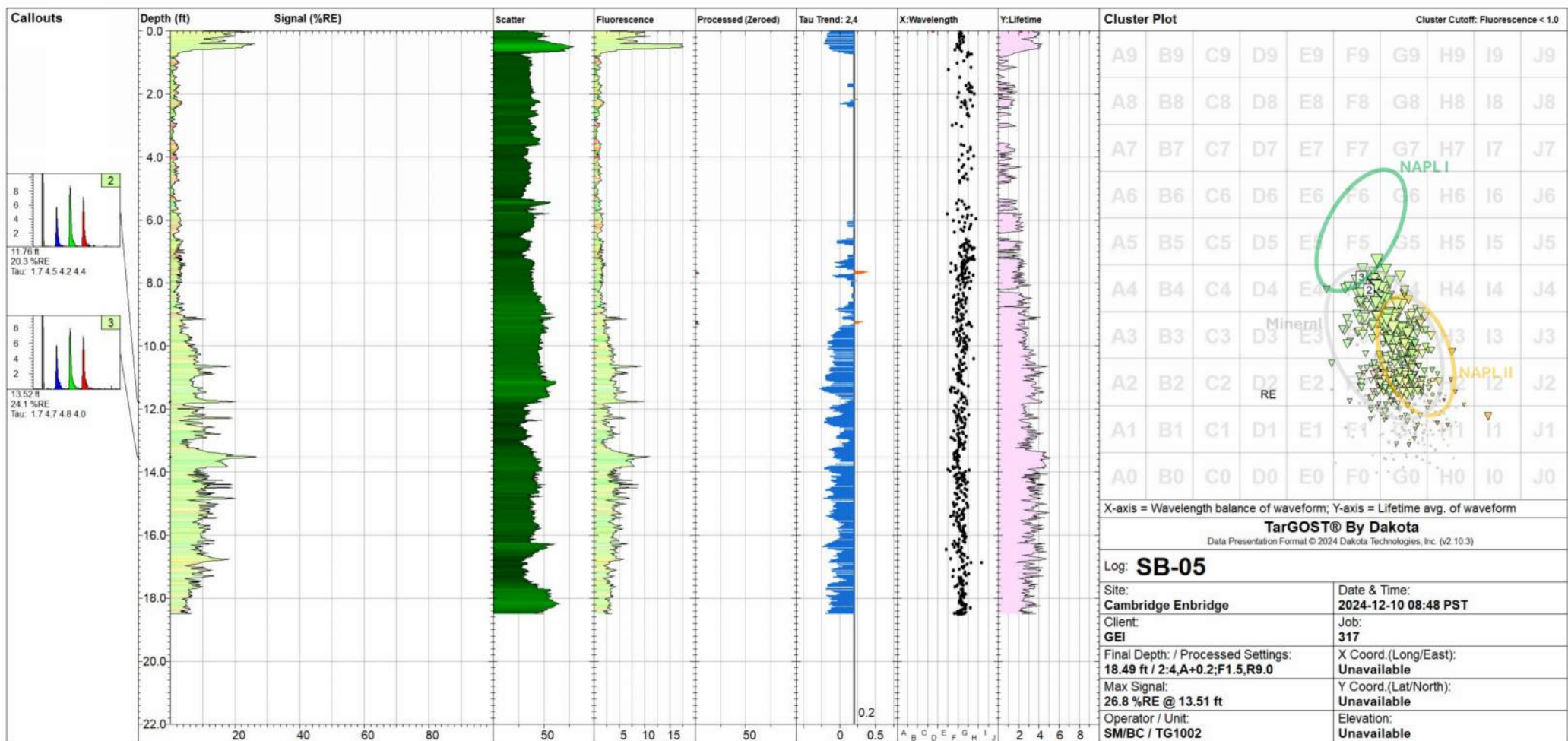
IV. LIF TarGOST Reference Logs

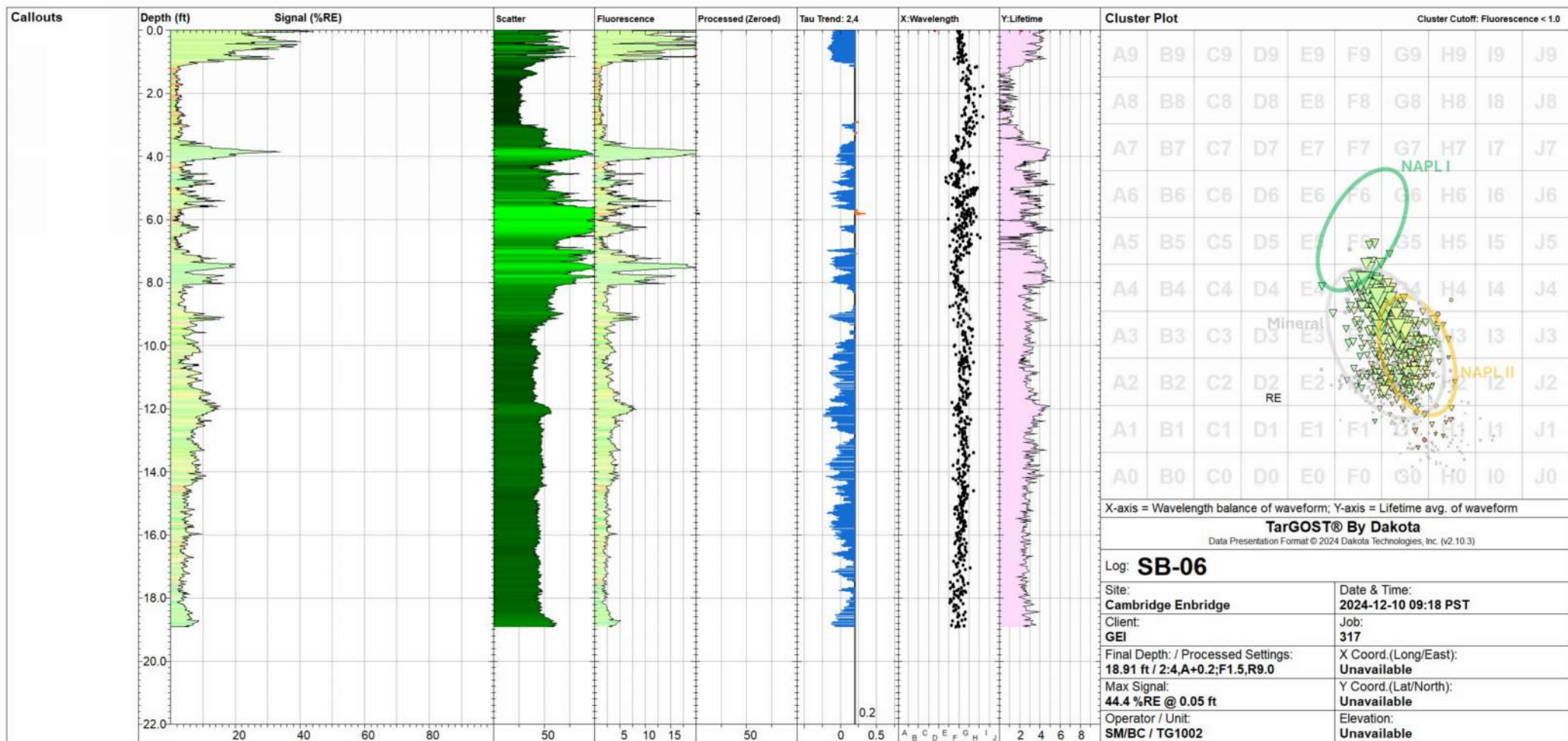


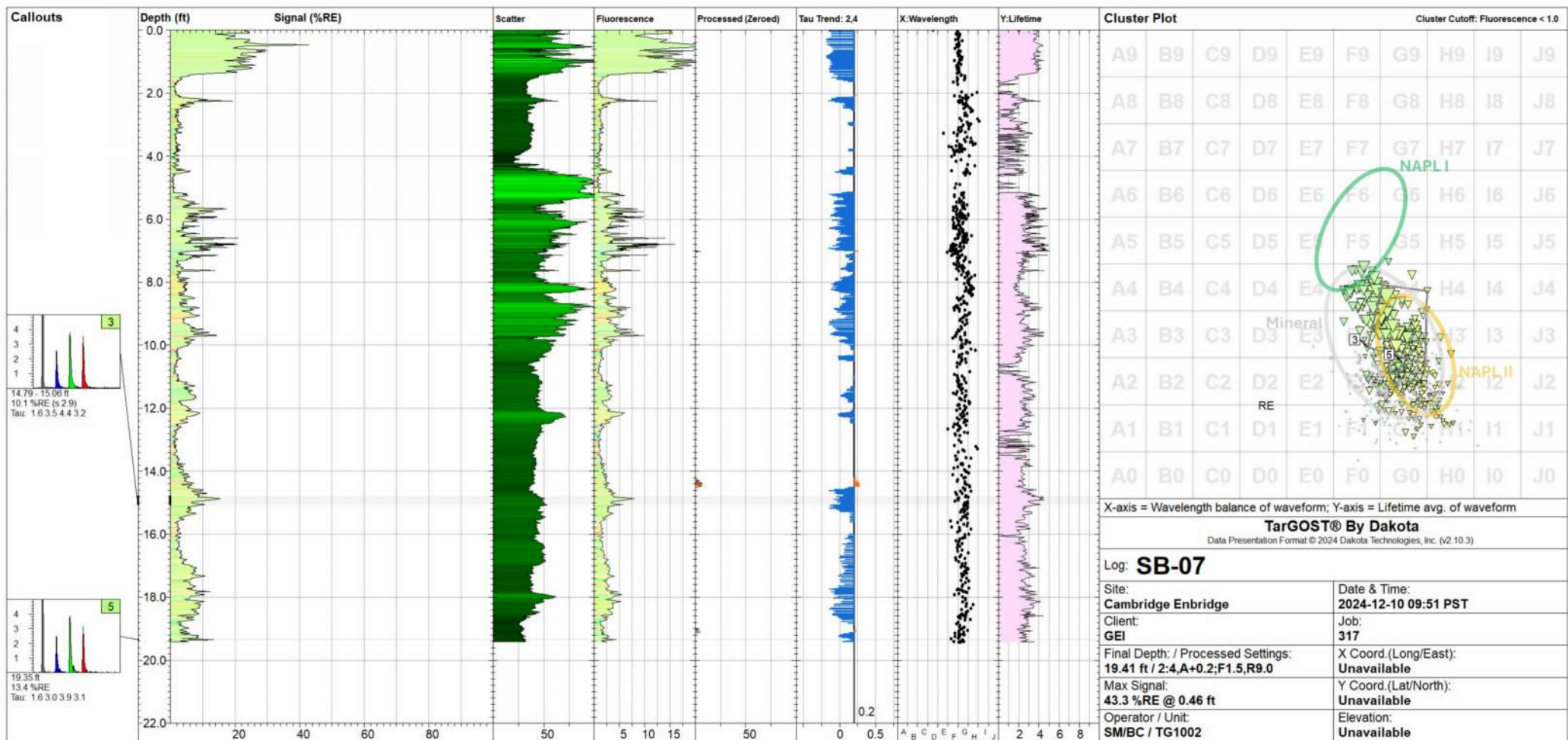


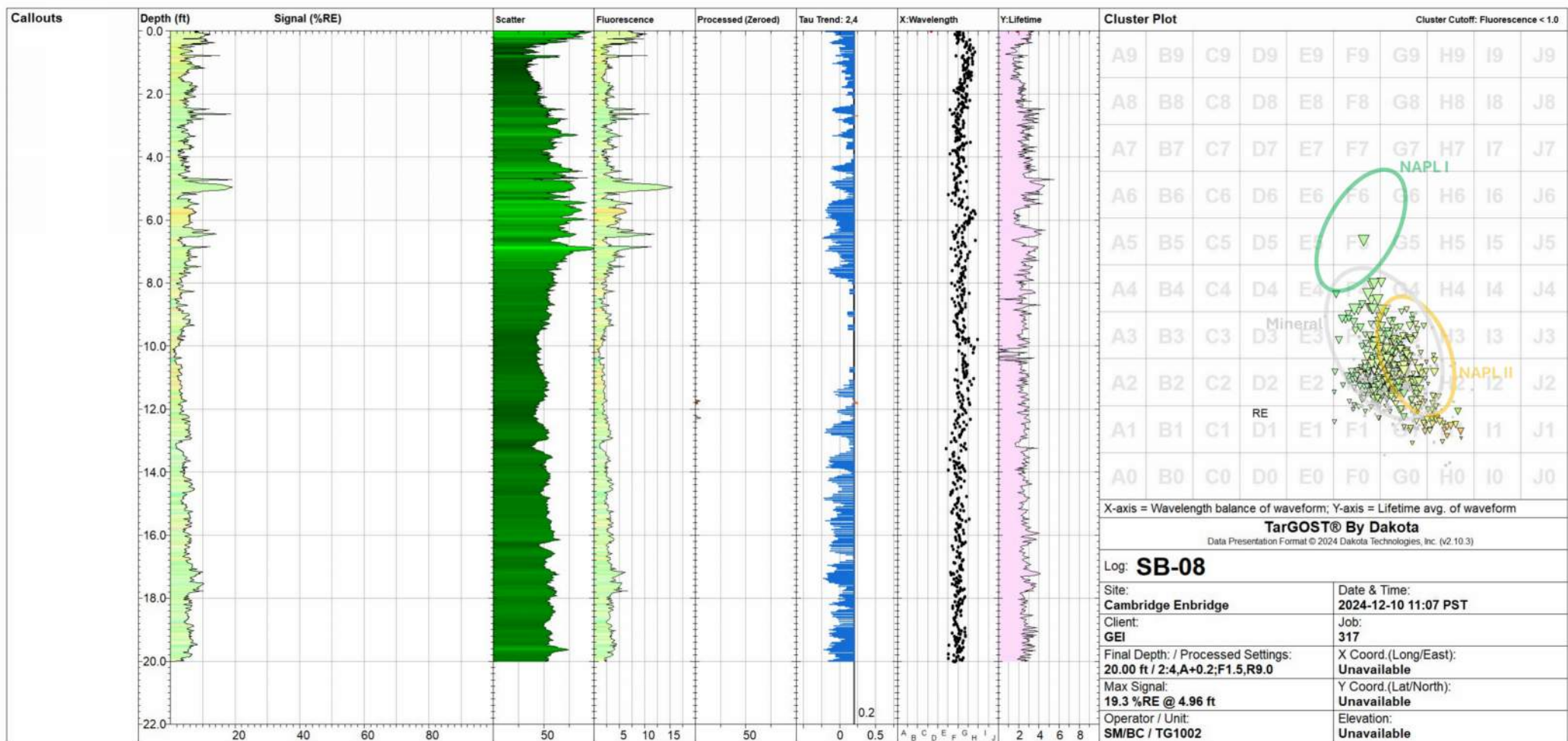


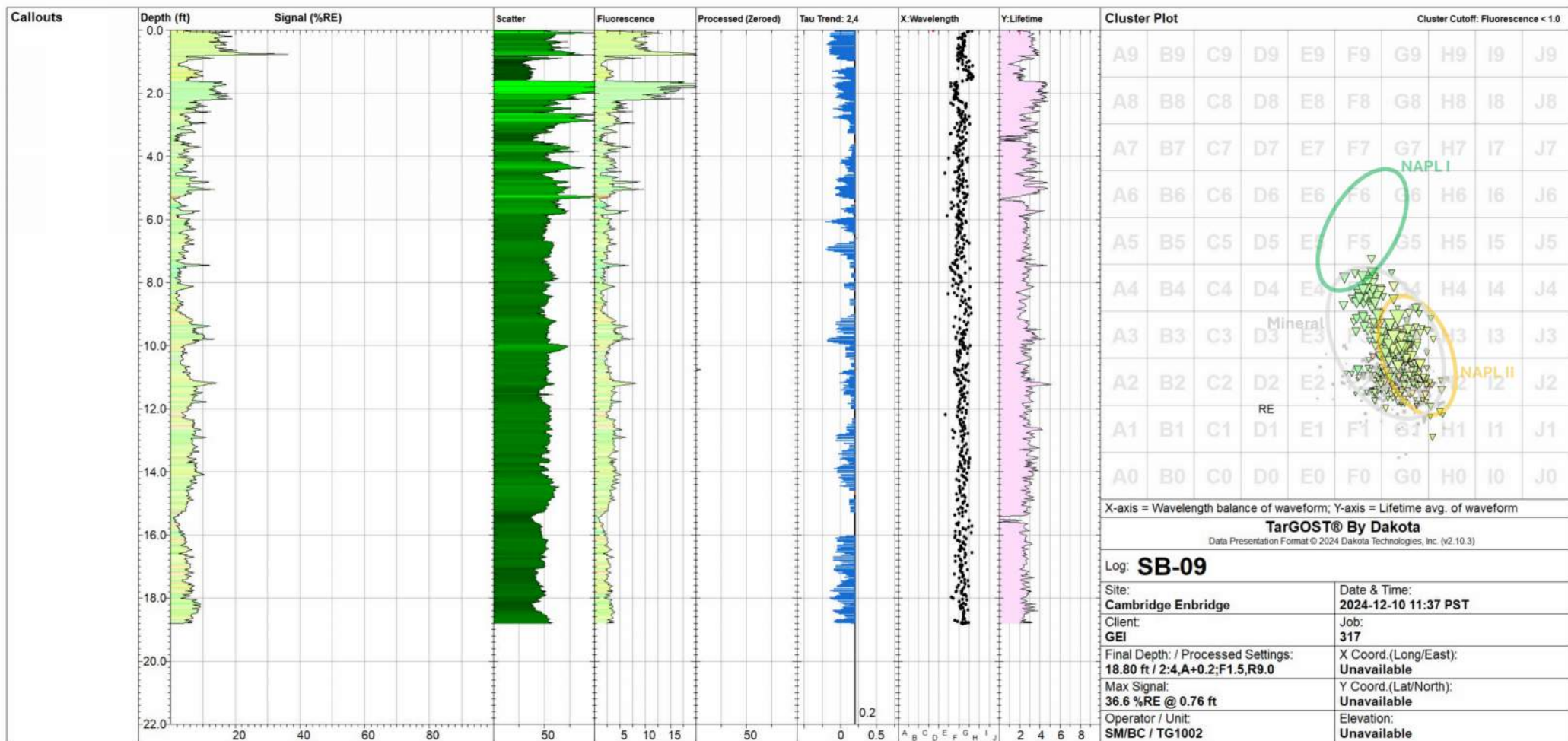


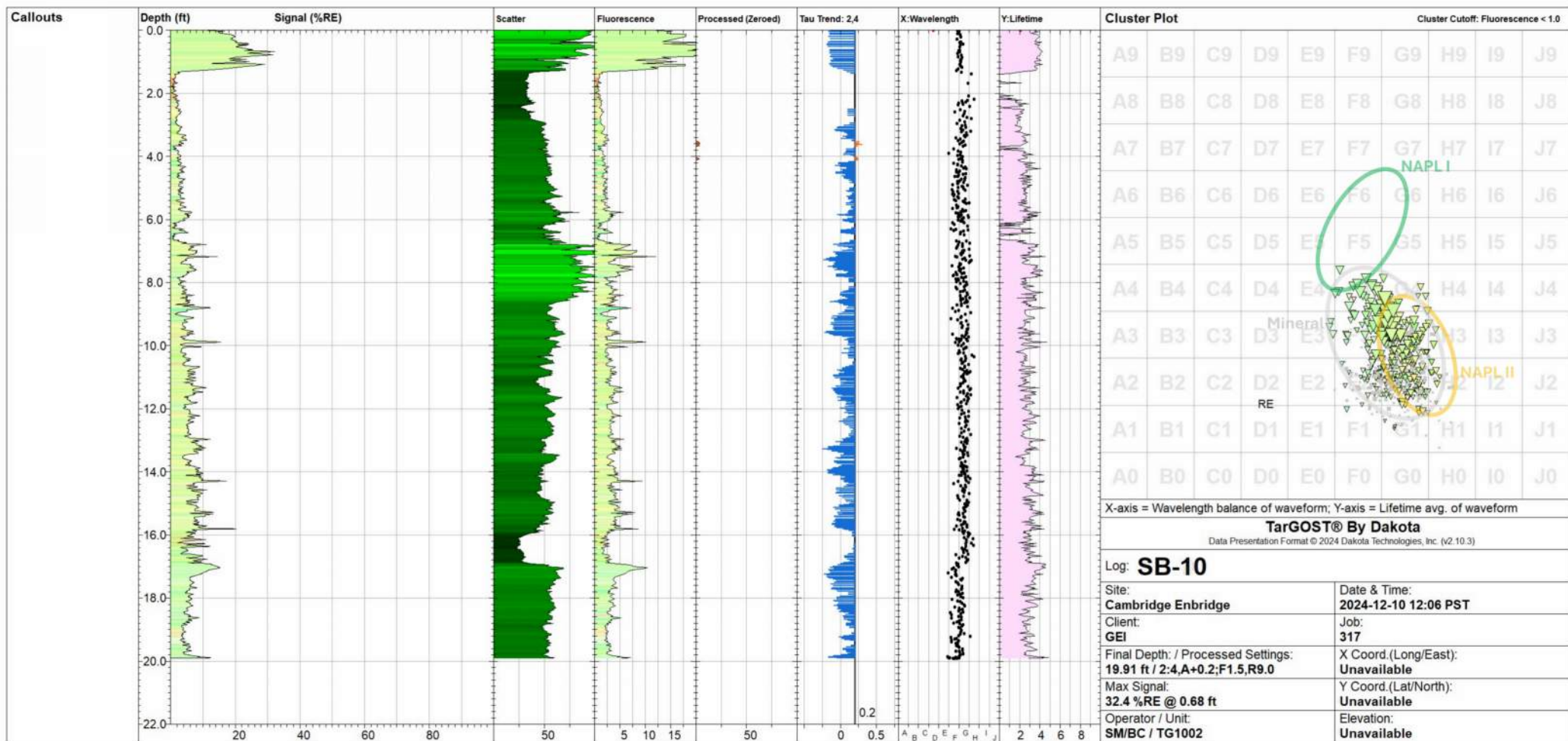


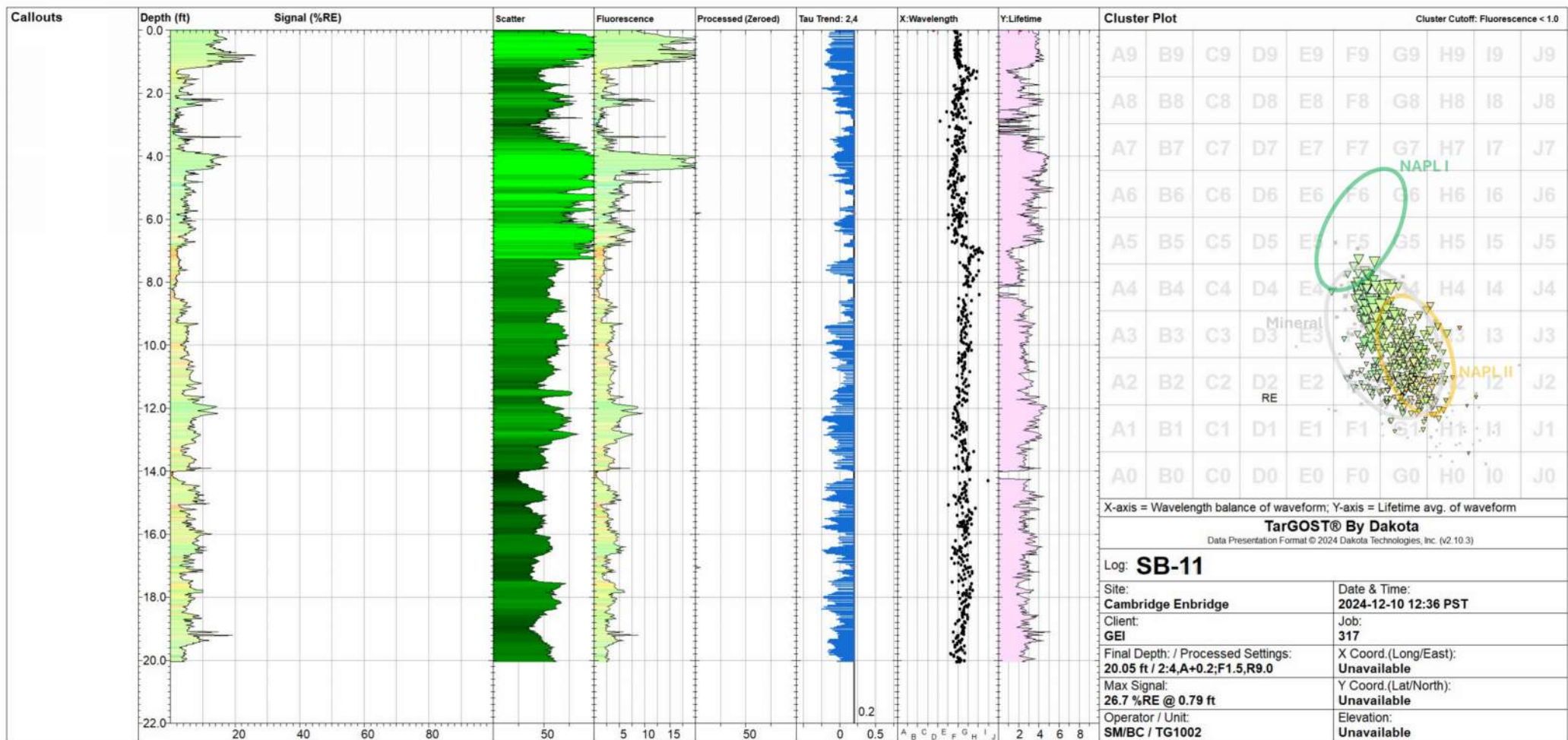


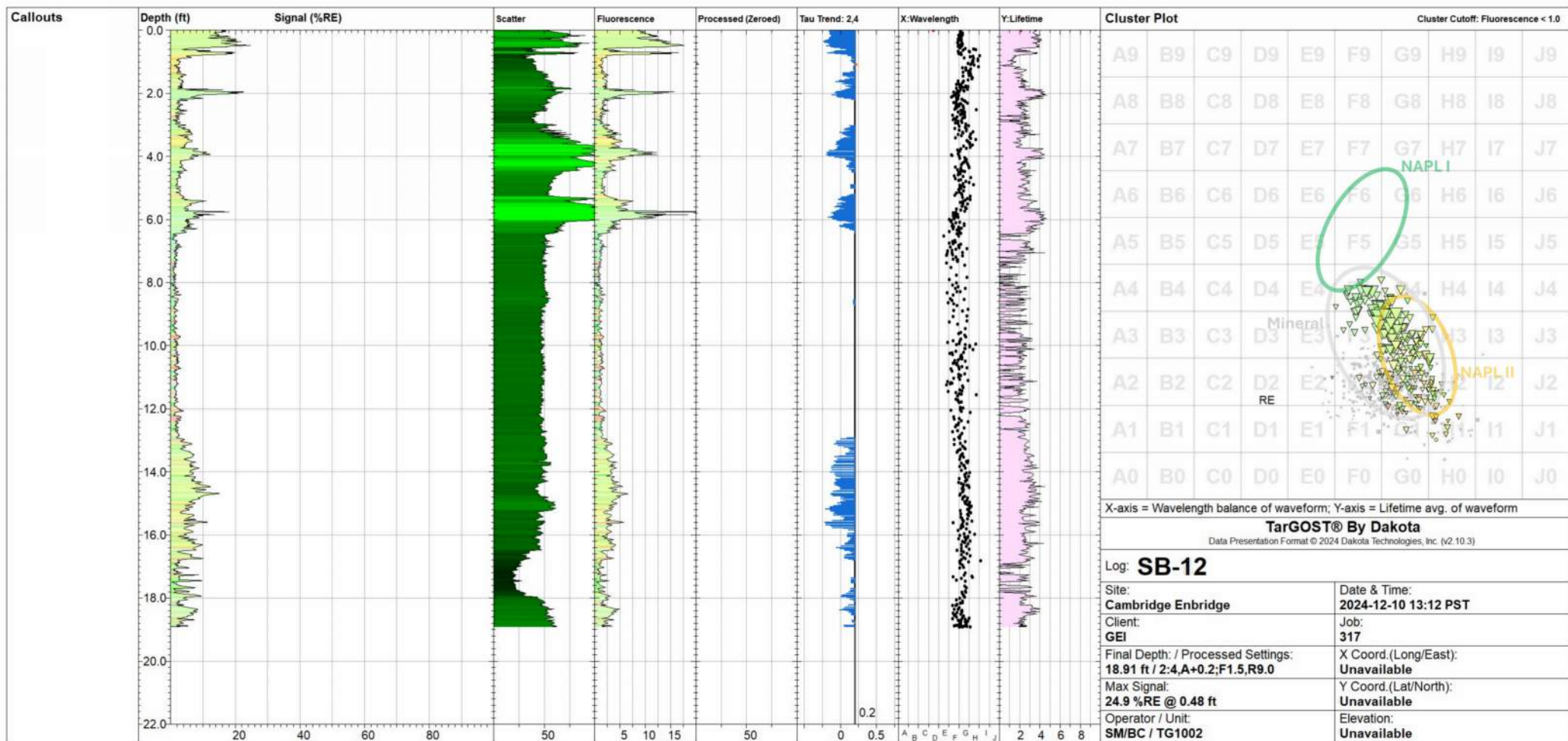


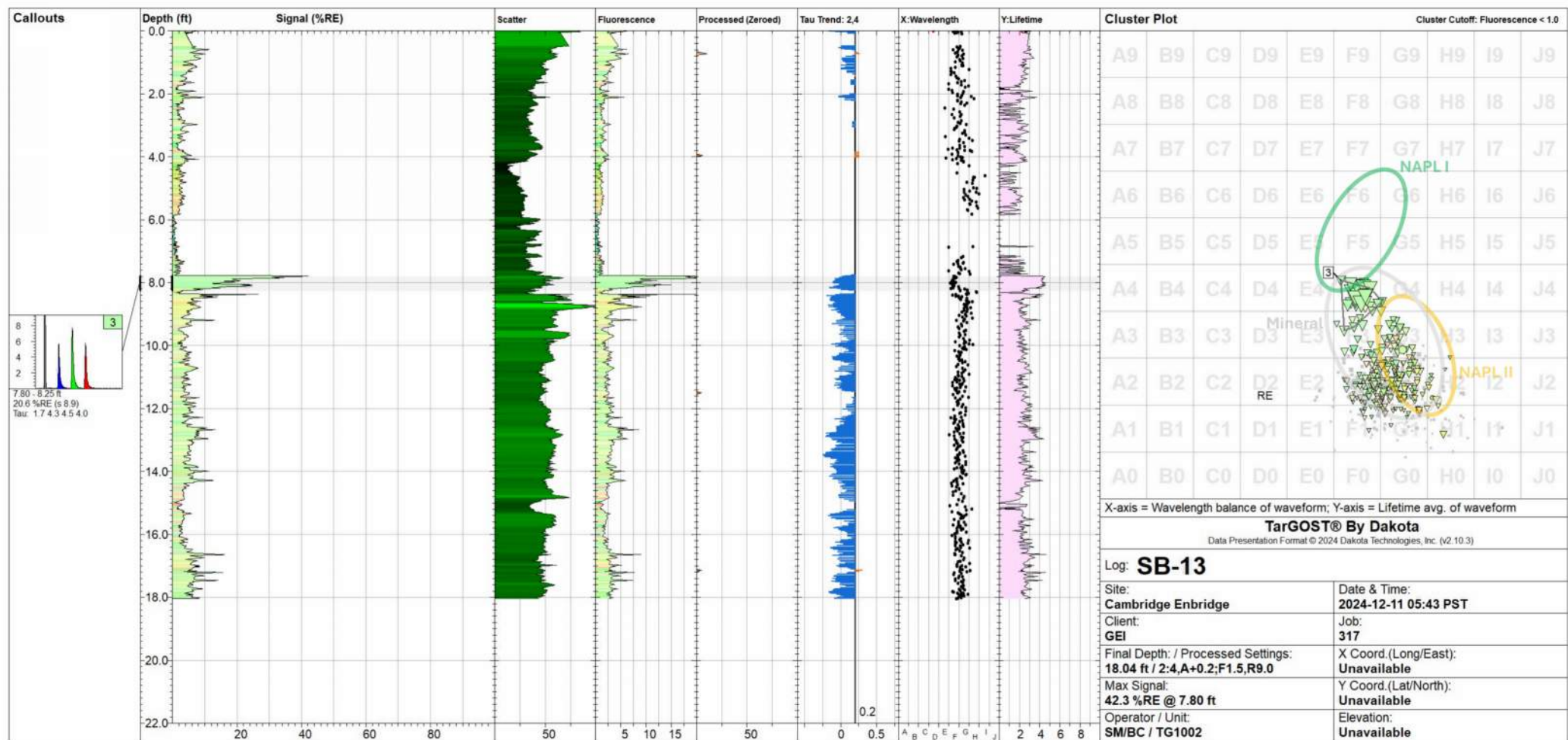


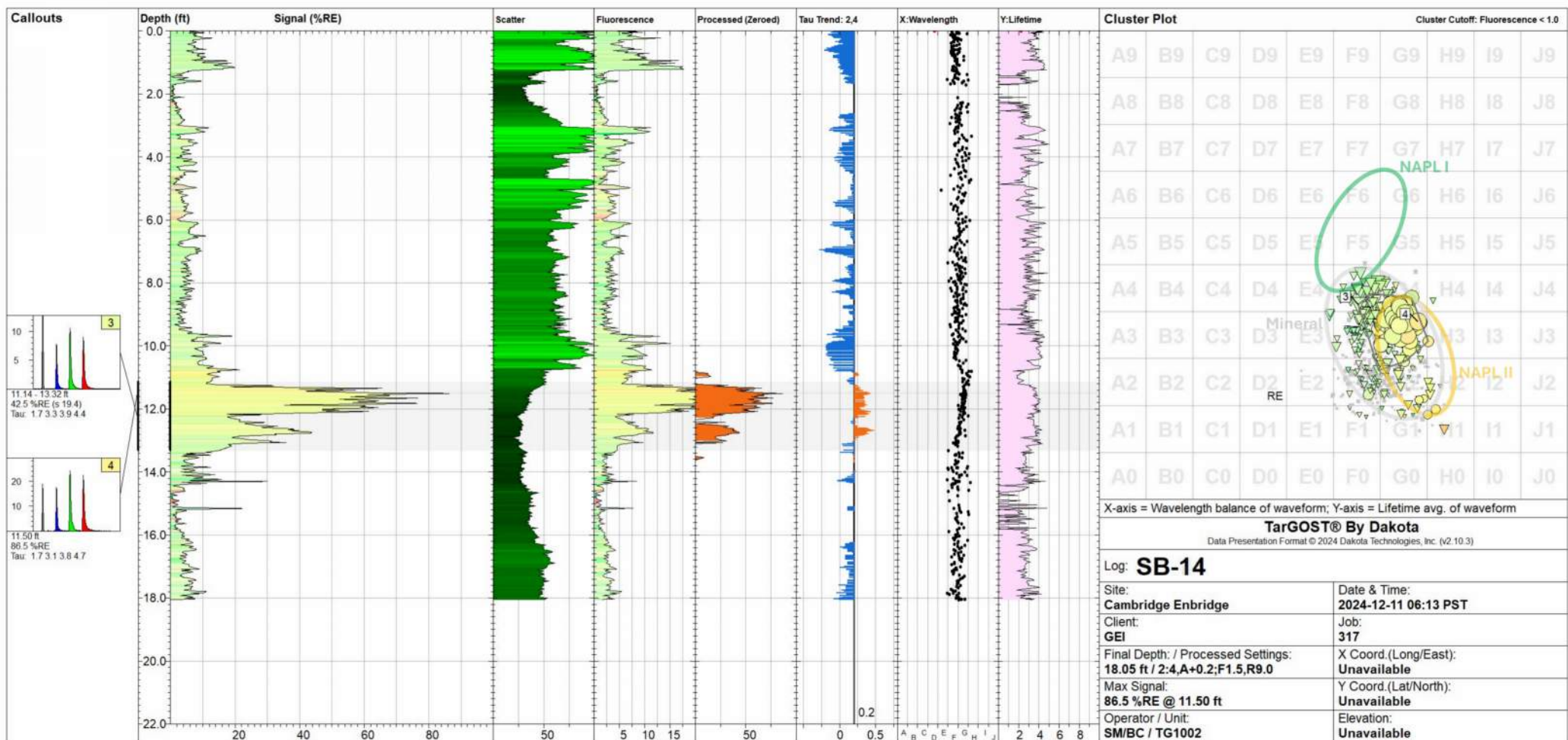


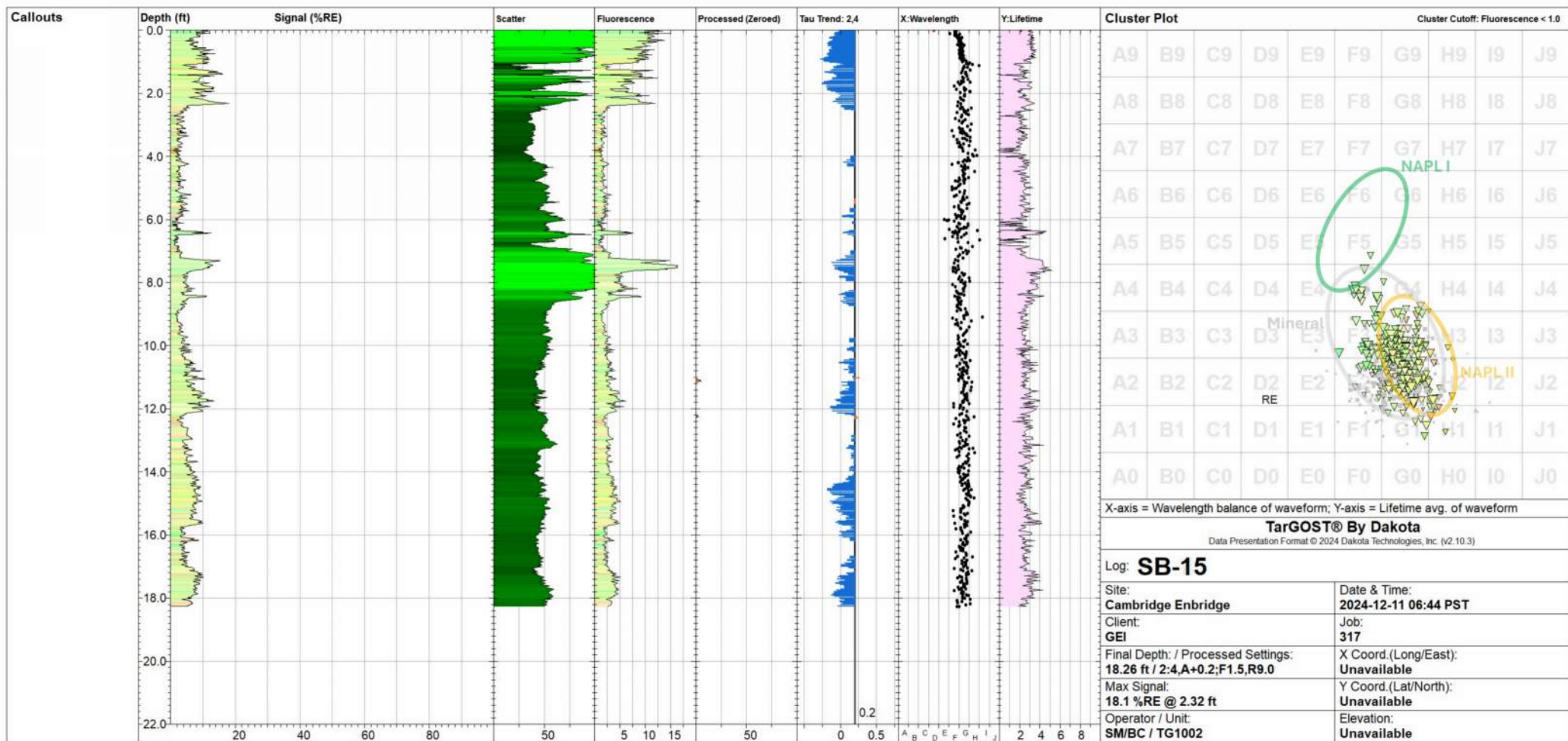


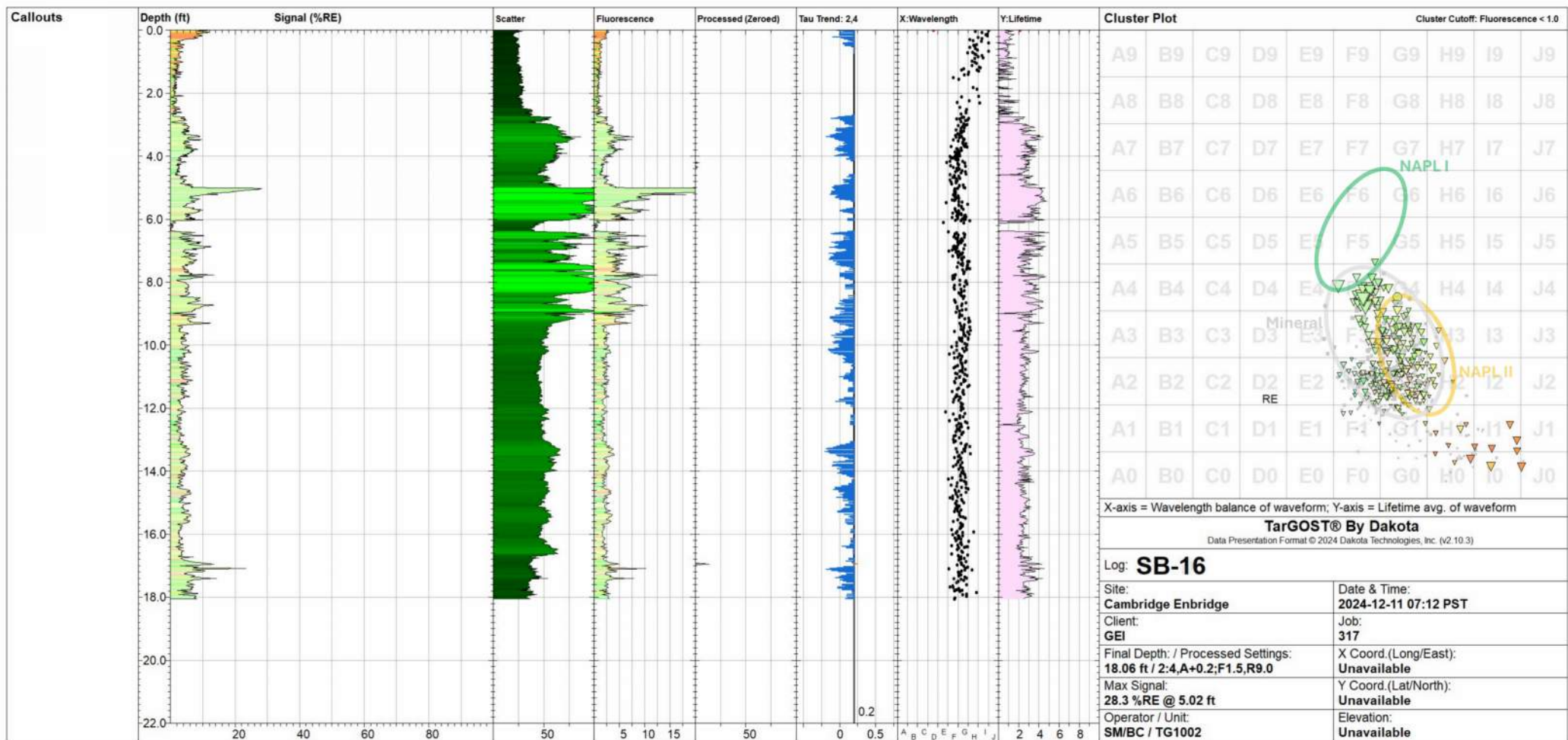


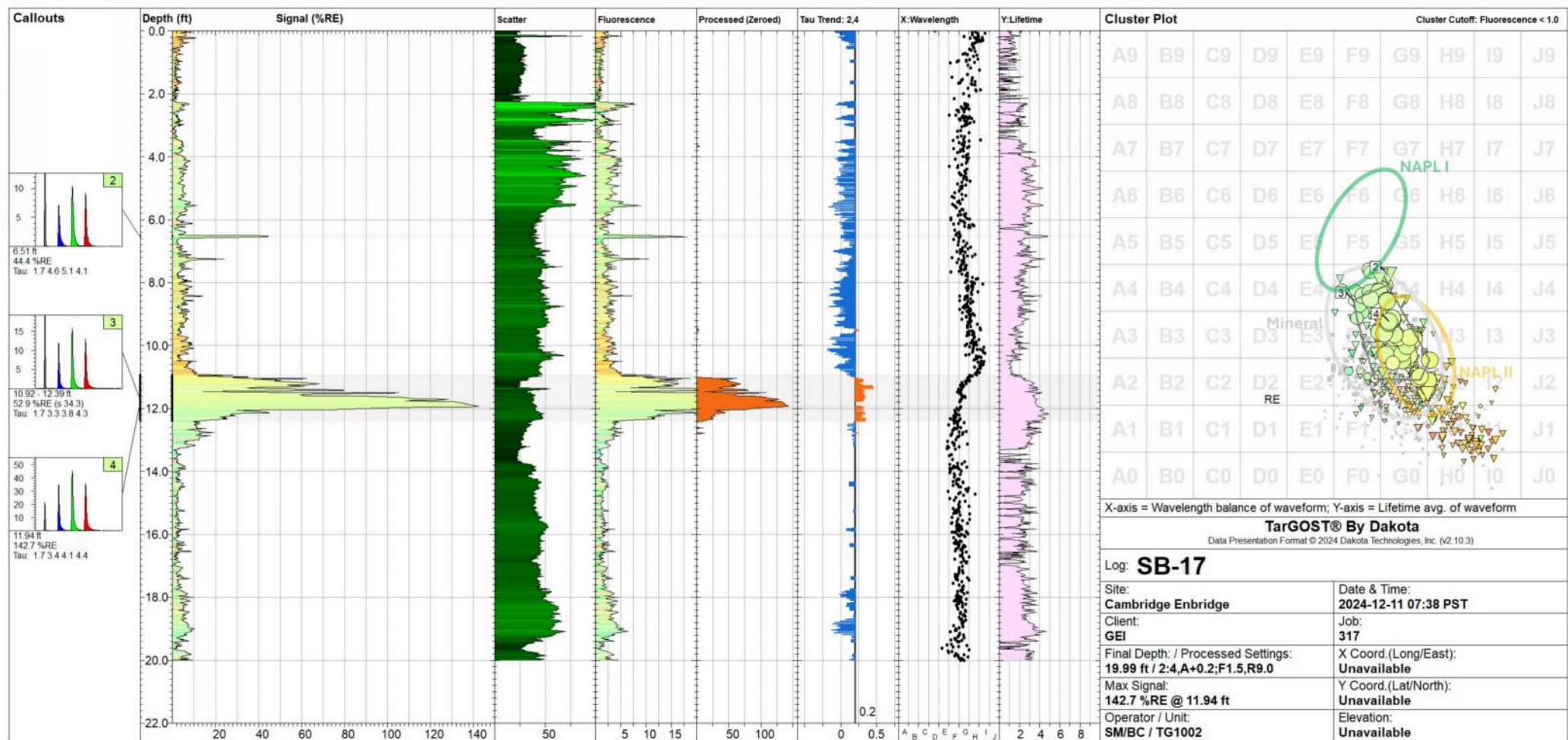


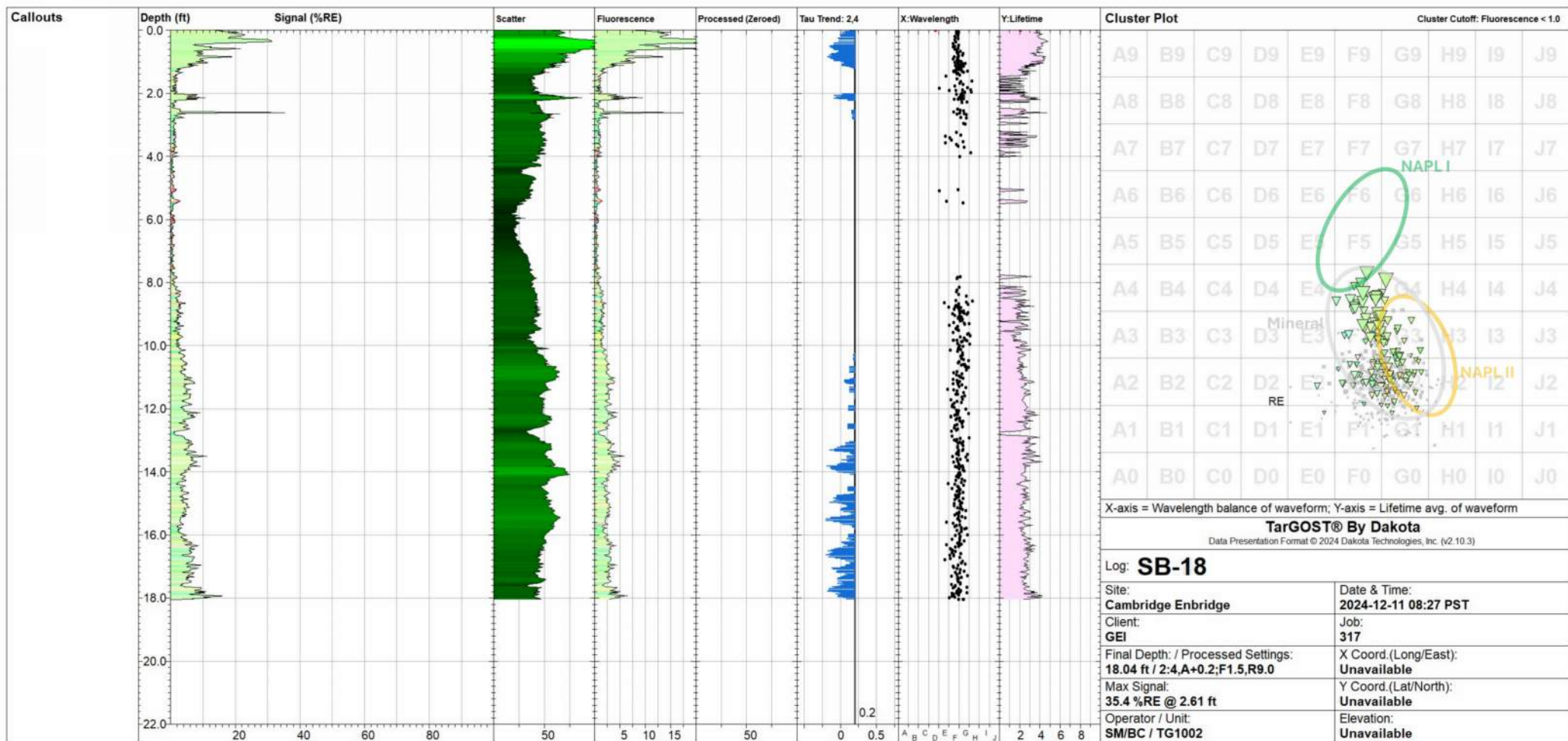


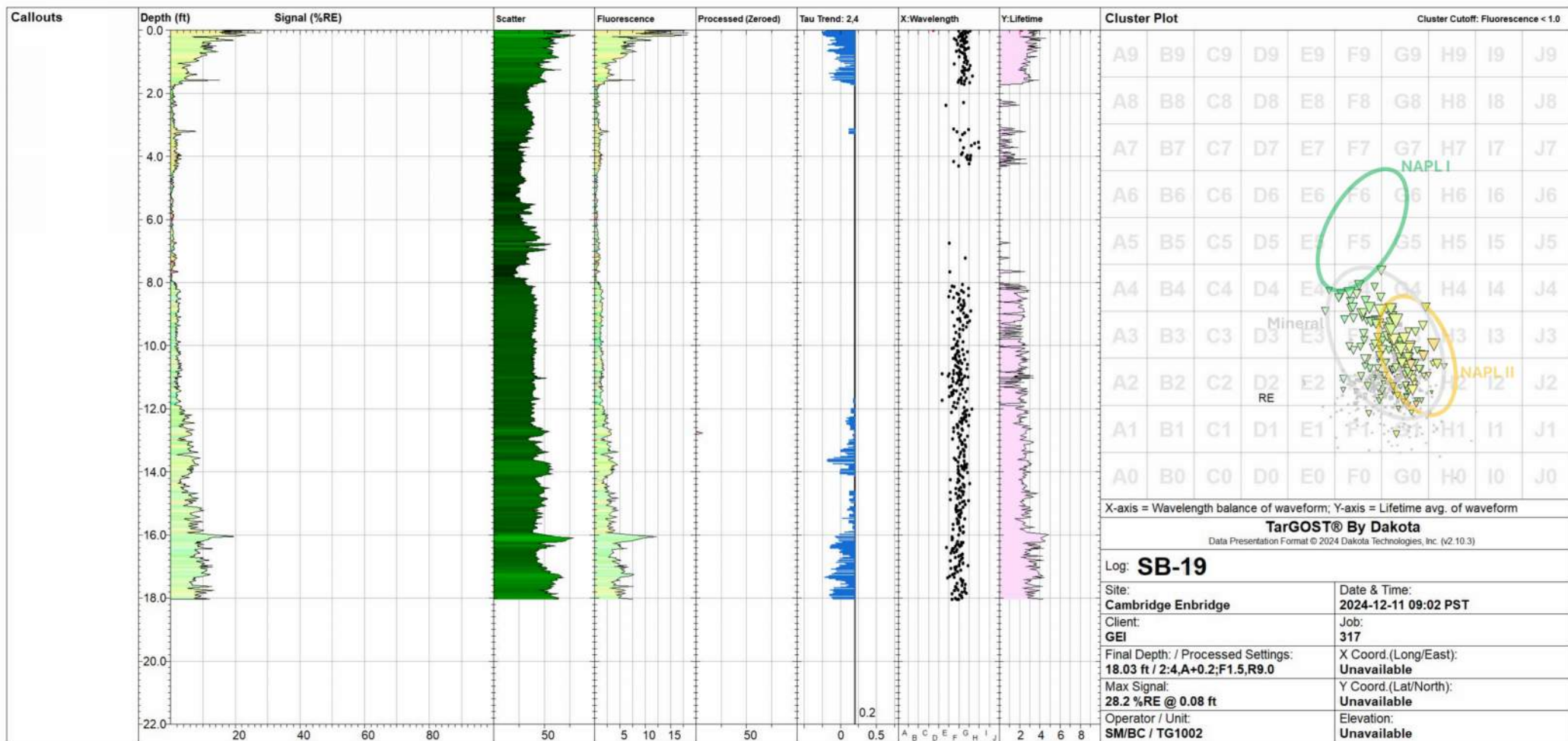


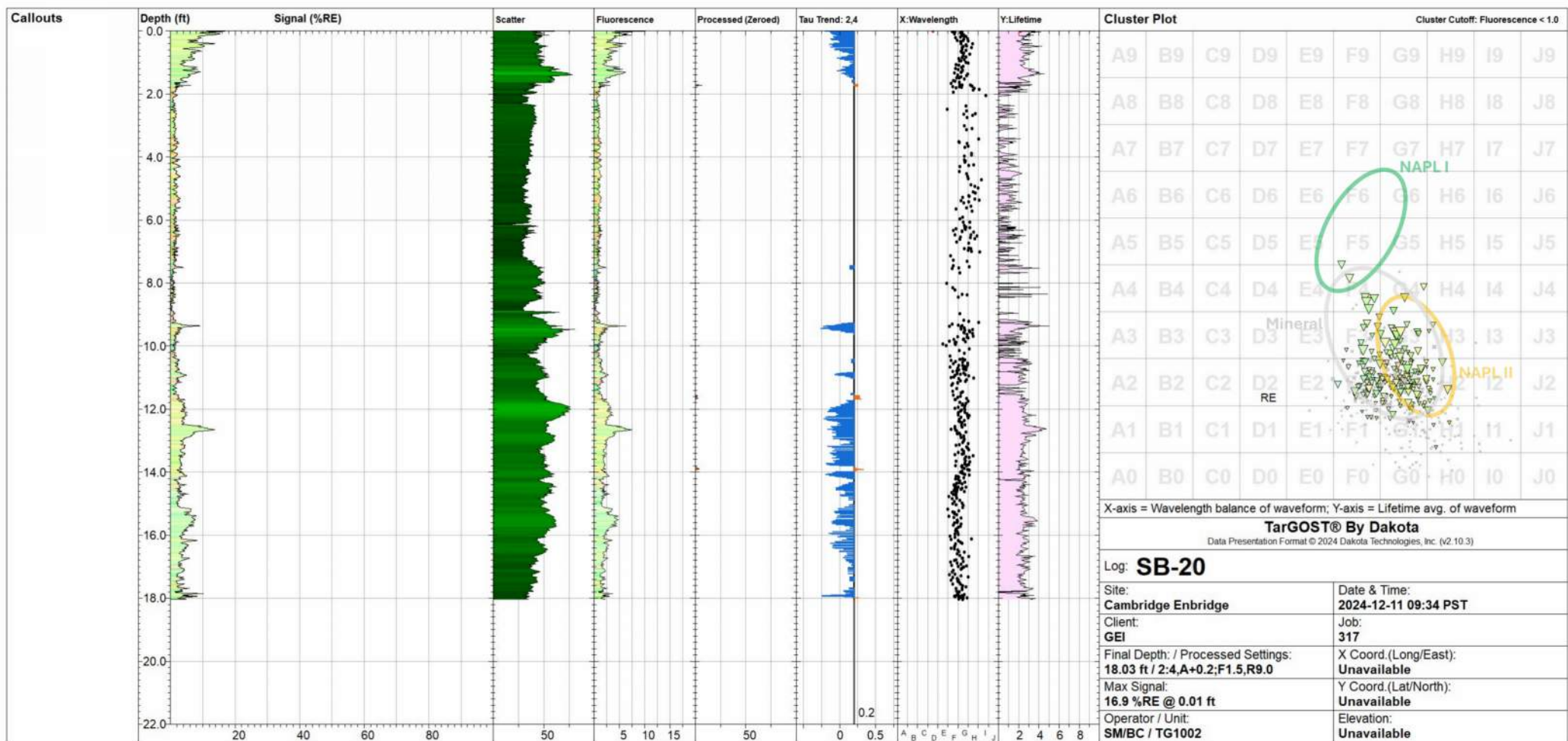


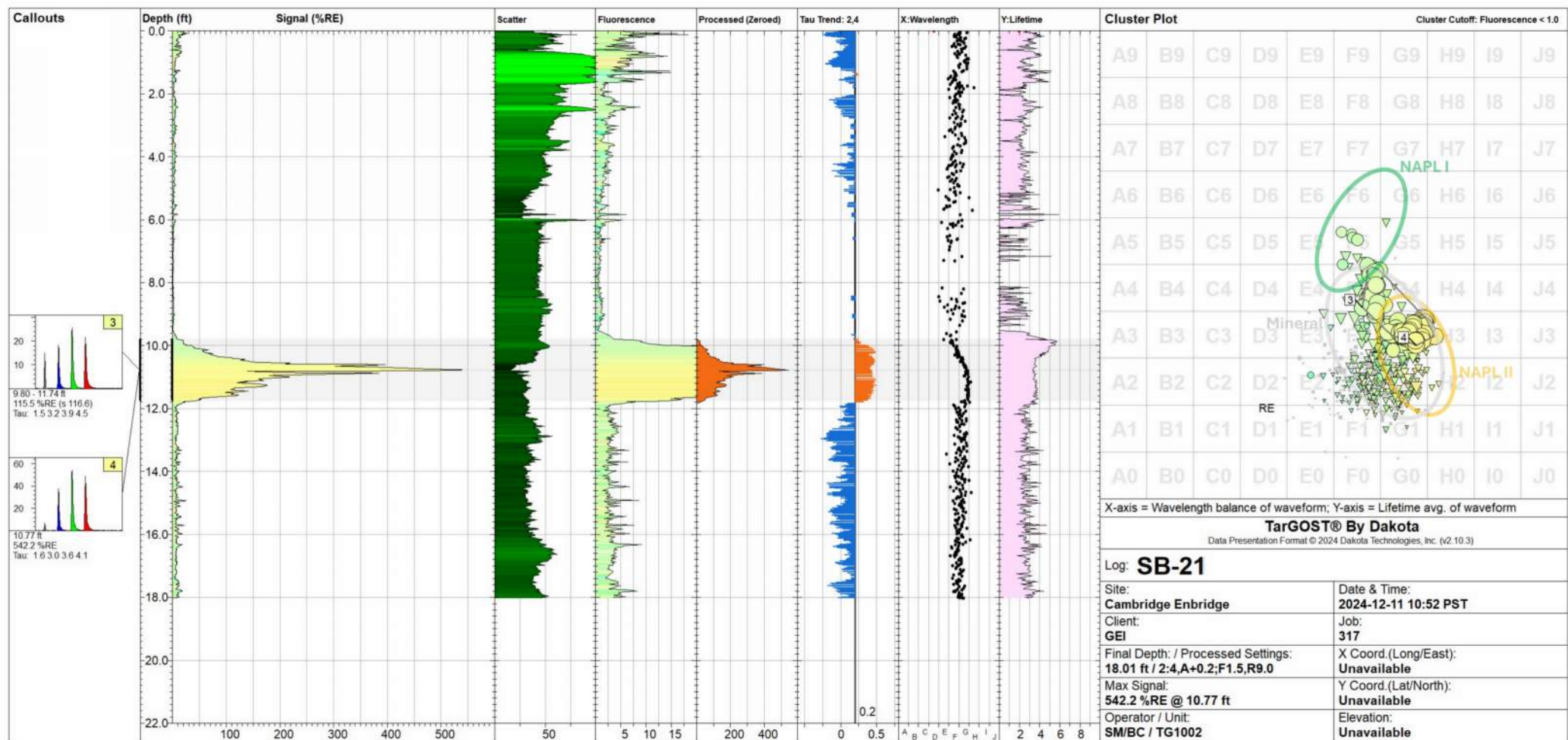


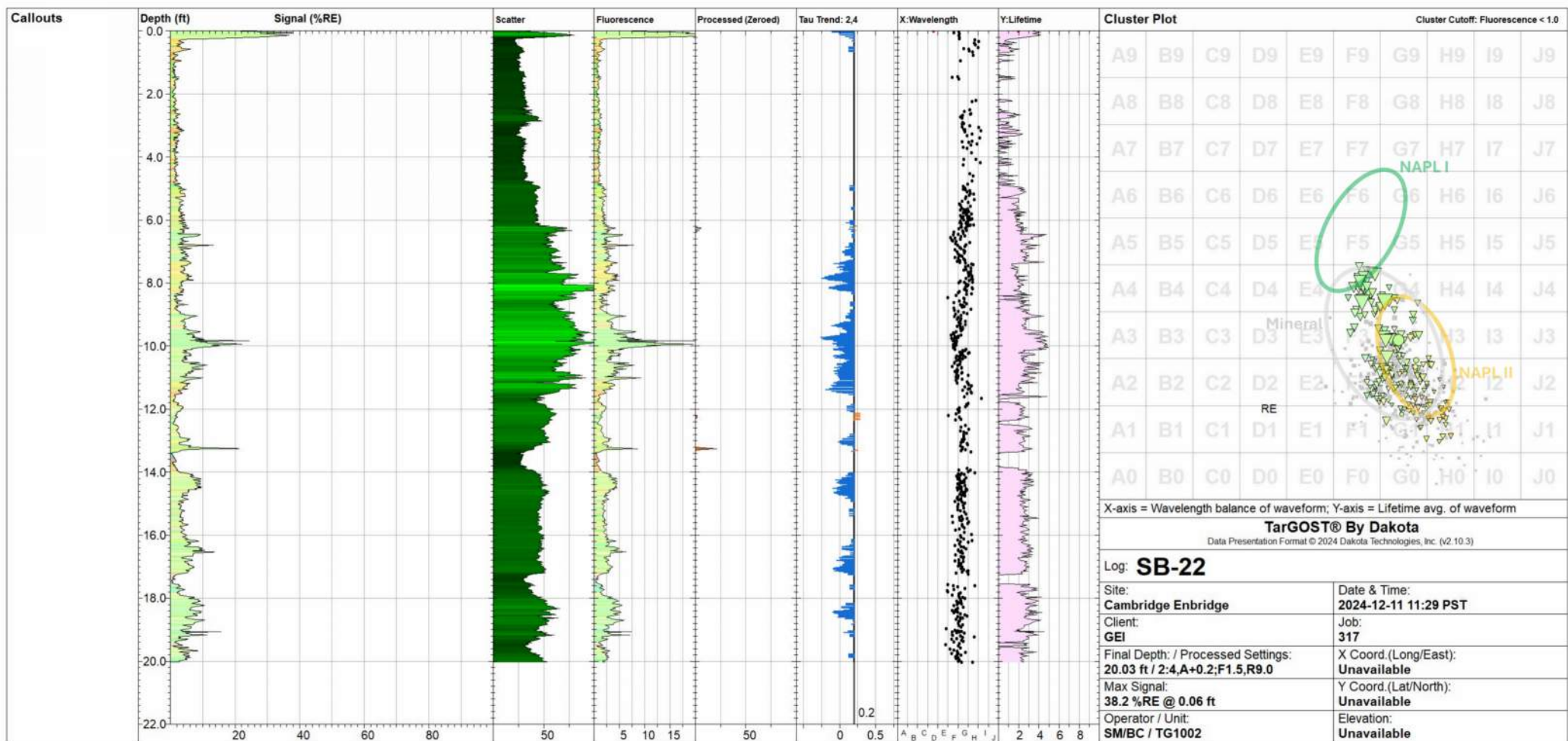


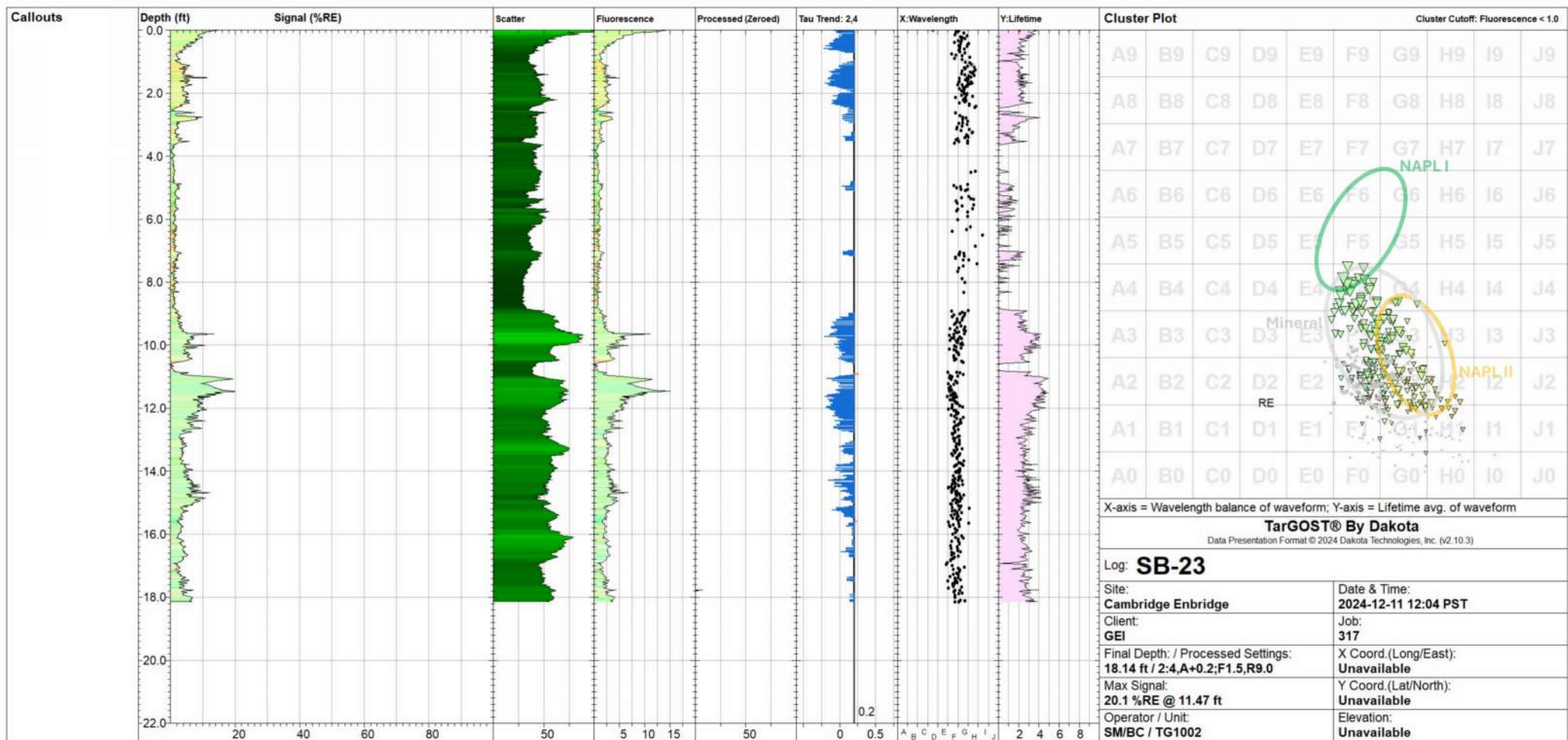


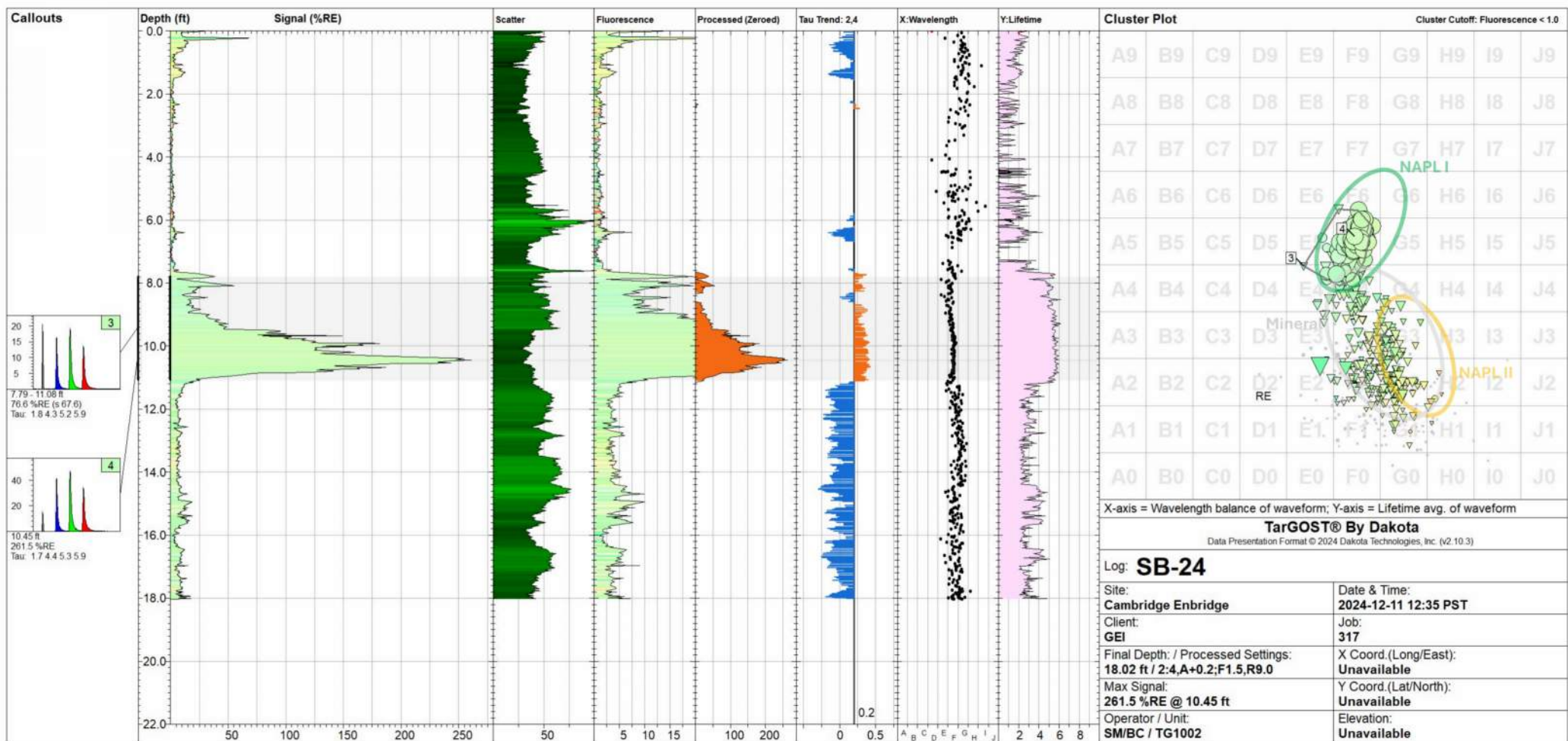


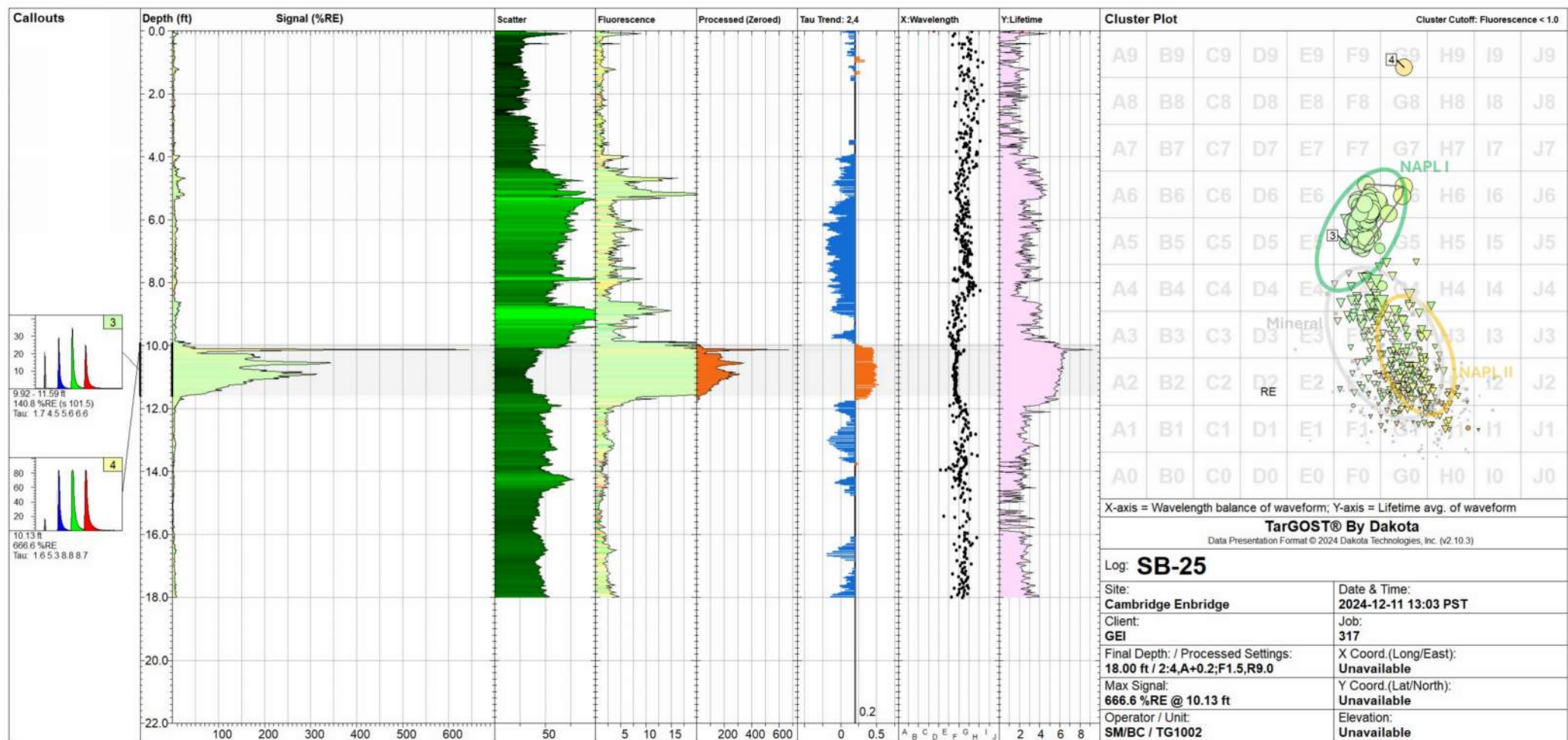












Appendices

I. GEI Standard Operating Procedures

Enbridge Energy Line 6 Cambridge Station
W8375 US Highway 18, Cambridge, Wisconsin 53523
Supplemental Immediate and Interim Actions Report
WDNR BRRS Activity No. 02-28-595980
January 30, 2025

I. GEI Standard Operating Procedures

STANDARD OPERATING PROCEDURE

SC-004 Headspace VOC Screening

1. Objective

Describe methods to obtain site-specific measurement of the total volatile organic compound (VOC) concentrations present in the headspace of a jar or zip-closing bag containing soil.

This information can be used for several purposes:

- Segregate soil based on degree of contamination.
- Identify samples for quantitative analysis of VOCs.
- Evaluate the presence or absence of VOCs in soil.

2. Execution

- A photoionization detector (PID) or flame ionization detector (FID) instrument is used to measure VOCs in jar or zip-closing bag headspace screening.
- Select the appropriate instrument, lamp, and calibration gas for the site-specific contaminants. Calibrate the instrument in accordance with the manufacturer's instructions before screening begins. Record the type of calibration gas, detector, lamp, and results of calibration in the field notebook.
- Note the highest VOC concentration that the instrument measures in air in the work area before performing screening. Record this as the initial background concentration.
- Option 1: Half-fill a clean, glass jar with the soil. Quickly cover the open top with one or two sheets of clean, aluminum foil and screw on the cap to tightly seal the jar. Label the jar with the sample location and sample depth.
- Option 2: Fill one quarter to one half full a clean, zip-closing bag with soil. Tightly seal the zip-closing bag. Label the bag with the sample location and sample depth.
- Allow headspace development for at least 10 minutes at an ambient temperature of 50°F or greater. Shake the jar or zip-closing bag for 15 seconds at the beginning and end of the headspace development period. When ambient temperatures are below 50°F, place the sample in a heated vehicle or building during the headspace development period.
- Option 1: After headspace development, remove the jar's screw cap to expose the foil seal. Quickly puncture the foil seal with the instrument's sampling probe and insert it to a point at about one-half of the headspace depth.
- Option 2: After headspace development, unzip a corner of the bag and insert the sampling probe to a point at about one-half of the headspace depth, holding the bag tightly around the inserted probe. Alternatively, the probe may be used to quickly puncture the zip-closing bag.

- Record the highest VOC concentration that the instrument displays as the headspace concentration. The highest concentration should occur between 2 and 5 seconds after probe insertion.

3. Limitations

- The instruments may work poorly in the rain and in freezing temperatures. Under such conditions, operate the instrument in a heated vehicle or building if possible.
- Prevent water and soil particles from entering the tip of the instrument probe. Use a filter on the instrument's probe.
- Measure background VOC conditions and perform screening away from non-site-related VOC sources, such as vehicle and heavy equipment exhaust.
- The VOC concentration on the instrument's display may vary when the air contains high VOC concentrations or high moisture.
- Headspace screening is a guide that helps the screener to segregate soils into broadly defined categories. Headspace screening results may differ by orders of magnitude from laboratory testing results.
- Note that some states may have specific procedures for field monitoring.

4. Contacts

Brad Dal Santo
Ken Kytta

5. Revision Log

Revision No.	Date of Revision	Individual Sections Revised	Comments
0	11/11/2024		BJD

STANDARD OPERATING PROCEDURE

SM-001 Soil Sampling Techniques Including Split-Spoon

1. Objective

Describe standard procedures for the collection of discrete or composite surface and subsurface soil samples.

The definition of “surface” soil varies considerably between regulatory organizations. Surface soils may be classified as soils between the ground surface and 2 inches below ground surface, ground surface and 6 inches below ground surface, and ground surface and 24 inches below ground surface.

Overall, the definition of subsurface soil will vary in relation to the definition of surface soil. In general, subsurface soil is everything deeper than surface soil.

Refer to state-specific regulations for the definitions of surface and subsurface soils, as applicable.

2. Execution

2.1. Pre-Planning

A general understanding of site features and a basic conceptual site plan are important in determining soil sample locations and depths that are likely to be most representative of site conditions.

- In general, a background review and an inspection of the site, if possible, should be completed to identify pertinent site features (e.g. rock outcrops, drainage, surface water run-off, surface water features, wet areas, fill areas etc.).
- Additionally, an adequate number of soil samples should be collected and submitted for chemical analysis and contaminant source characterization (as applicable). It is noted that contaminant delineation is often an iterative process, with the potential need for additional sampling depending on the results of previous sampling. Sufficient samples are needed to adequately delineate the horizontal and vertical extent of contamination. What is considered sufficient is dependent on the scope and desired goals of the project.

2.2. Sample Locations

- Environmental soil sample locations may be selected either:
 - (i) Randomly from several areas within the site;
 - (ii) Based on observations made by field personnel which may be indicative of the presence of contamination, such as staining, odors, or vegetative stress; and/or,

(iii) Field/headspace screening readings obtained from a hand-held gas detector used to identify the potential presence and relative magnitude of chemical contamination.

- Soil screening (as applicable), whether based on qualitative observations or quantitative readings, is conducted to facilitate the selection of the number, location and depth of soil samples that will be collected for laboratory analysis. Careful screening will help to reduce the number of soil samples requiring laboratory analysis, thereby optimizing the sampling program.
- Consideration should be given to the presence of structures and drainage pathways that may affect the contaminant migration pathway(s).
- If the potential for, or area of, contamination is not evident, then soil sample locations may be randomly selected. When soil sampling investigations involve a large area, a grid-based soils sampling program can be used, depending on the scope of the project.

2.3. Surface Soil Sampling

Collection of surface soil samples or soil samples within a safely accessible excavation can be accomplished with sample collection devices such as spades, shovels, trowels, scoops, etc. A flat, pointed sample collection device to cut a block of the desired soil is helpful when undisturbed profiles are required.

- Carefully remove the top layer of soil or debris to the desired sample depth with a pre-cleaned sample collection device.
- Using a decontaminated sample collection device, remove and discard a thin layer of soil from the area which contacted the device.
- If volatile organic compound (VOC) analysis is to be performed, care should be taken during sampling to limit the potential for VOCs to off-gas from the soil sample prior to being analyzed by the laboratory. Transfer the sample directly into an appropriate, labeled sample container and secure the cap tightly.
- Place the remainder of the sample into a decontaminated stainless steel, plastic, or other appropriate container, and mix thoroughly to obtain a homogenous sample representative of the entire sampling interval.
- Either place the sample into appropriate, labeled containers and secure the caps tightly; or, if composite samples are to be collected, place a sample from another sampling interval or location into the container and mix thoroughly.
- When compositing is complete, place the sample into appropriate, labeled containers and secure the caps tightly.

2.4. Sampling with Hand Augers and Thin Wall Tube Samplers

Several types of augers are available; these include bucket type, continuous flight (screw), and post-hole augers. Bucket type augers are generally better for direct sample recovery because they provide a large volume of sample in a short time. When continuous flight augers are used, the sample can be collected directly from

the flights. The continuous flight augers are satisfactory when a composite of the complete soil column is desired. Post hole augers have limited utility for sample collection as they are designed to cut through fibrous, rooted, swampy soil and generally cannot be used below a depth of approximately three feet.

2.2.1 Auger Sampling

- Clear the area to be sampled of any surface debris (e.g., twigs, rocks, litter). It may be advisable to remove the first three to six inches of surface soil for an area approximately six inches in radius around the sampling location.
- Attach the decontaminated auger bit to an extension rod and attach the "T" handle to the rod.
- Begin augering, periodically removing and depositing accumulated soils onto a plastic sheet spread near the hole. This prevents accidental brushing of loose material back down the borehole when removing the auger or adding drill rods. It also facilitates refilling the hole and avoids possible contamination of the surrounding area.
- After reaching the desired depth, carefully remove the auger from the hole. When sampling directly from the auger, collect the sample after the auger is removed from the hole.

2.2.2 Thin-Walled Core Sampling

- Remove the auger tip from the extension rods and replace with a pre-cleaned thin wall tube sampler. Install the proper cutting tip.
- Carefully lower the tube sampler down the borehole. Gradually force the tube sampler into the soil. Do not scrape the borehole sides. Avoid hammering the rods as the vibrations may cause the boring walls to collapse.
- Remove the tube sampler and unscrew the drill rods.
- Remove the cutting tip and the core from the device.
- Discard the top of the core (approximately 1 inch), as this may represent material knocked down from the sides of the boring and not the layer of interest. Place the remaining core into the appropriate, labeled sample container.

One type of thin-wall sampler is depicted in Attachment A (this is typically used with a mechanical drill rig).

For either method, if VOC analysis is to be performed, transfer the sample into an appropriate, labeled sample container and secure the cap tightly. VOC samples should be collected first to minimize the potential for losing volatiles prior to sample collection.

Place the remainder of the sample into a stainless steel, plastic, or other appropriate container and mix thoroughly to obtain a homogenous sample representative of the

entire sampling interval. Then, either place the sample into appropriate, labeled containers and secure the caps tightly; or, if composite samples are to be collected, place a sample from another sampling interval into the container and mix thoroughly.

When compositing is complete, place the sample into appropriate, labeled containers and secure the caps tightly.

If another sample is to be collected in the same hole, but at a greater depth, reattach the auger bit to the drill and assembly, and follow previous steps, making sure to decontaminate the auger and tube sampler between samples.

Abandon the hole according to applicable state regulations or project specifications. Generally, shallow holes can simply be backfilled with the removed soil material.

2.5. Sampling at Depth with a Split-Spoon (Barrel) Sampler

Split-spoon sampling is generally used with a mechanical drill rig to collect undisturbed soil cores of 18 or 24 inches in length. A series of consecutive cores may be extracted with a split-spoon sampler to give a complete soil column profile, or an auger may be used to drill down to the desired depth for sampling. The split-spoon is then driven to its sampling depth through the bottom of the augured hole and the core extracted. A diagram of the split-spoon sampler assembly is provided as Attachment A.

When split-spoon soil sampling is performed to gain geologic information, work should be performed in accordance with ASTM D1586-08a, "Standard Test Method for Standard Penetration Test (SPT) and Split-Barrel Sampling of Soils". The following procedures are used for collecting soil samples with a split-spoon:

- Select the size (length and diameter) of split-spoon sampler based on the amount of soil that is needed for characterization. The ASTM standard for N-values is 1 3/8 - inch I.D. (2-inch O.D.). Specify spoon size and basket type to the driller prior to mobilization to the site. Split spoon samplers are typically available in 1 3/8 – and 3 – inch I.D. sizes. A larger barrel may be necessary to obtain the required sample volume. Note on the boring log where larger split spoon barrels are used because the ASTM standard penetration test does not apply when driving split spoons larger than 1 3/8 I.D. (2-inch O.D.).
- Select a soft or stiff basket for the spoon (a softer basket generally works better for loose or soft material).
- Prior to hammering the split spoon to collect the sample, verify that the split-spoon is seated at the beginning of the desired sample interval. If it is seated above the interval, have the driller clean out the hole prior to sampling. Record all depth measurements relative to ground surface.

- Assemble the sampler by aligning both sides of the barrel and then screwing the drive shoe on the bottom and the head piece on top. See diagram in Attachment A.
- Place the sampler in a perpendicular position on the sample material.
- For all soil samples, use a 140-lb hammer falling 30 inches to drive the sampler, unless conditions necessitate using a 300-lb hammer.
- Record in the site field book or on field data sheets the length of the tube used to penetrate the material being sampled, the split-spoon inside and outside diameters, and the hammer weight.
- Count and record the number of blow counts per 6-inch increments (confirming blow counts with driller if necessary).
- Withdraw the sampler, and open by unscrewing the bit and head and splitting the barrel. The length of recovery and soil type should be recorded on the boring log. If a soil sample is desired, a decontaminated stainless steel knife or spatula should be used to divide the tube contents in half, longitudinally. If possible, avoid collecting soil that has come in contact with the walls of the spoon, and soil at the top of the spoon.
- Without disturbing the core, transfer it to appropriate, labeled sample container(s) and seal tightly.
- Note any material in the nose (shoe) of the spoon.
- Immediately collect a sample for VOCs (if required by the site-specific field sampling plan) by collecting soil from the entire length of the split spoon, unless otherwise specified by the Project Manager. When the most impacted interval is sampled for laboratory analysis, screen the spoon with the field instrument first, then collect the soil sample for VOC analysis from the appropriate interval.

3. Limitations

- Weather conditions (e.g., frozen ground) may prevent the collection of samples and should be considered prior to sample collection.
- Tools plated with chrome or other materials should not be used.
- Be aware of local laws regarding subsurface utility clearance prior to conducting subsurface investigations. Contact local utility companies as required.
- Be aware of the length of the drill string, the sample depth, and the required stickup of the drill string to ensure accurate sample interval measurement.
- If drilling with hollow-stem augers, the removal of the drill string from the hole, prior to attaching the split-spoon sampler, may cause soils to be sucked up into the augers (blow-in running sands). Upon recovery, determine if there is blow-in in the split spoon sampler. In general, blow-in is more unconsolidated than the rest of the sample and lacks stratification (do not include blow-in for recovery of sample collection).
- If soils consist of loose sands or soft clay, the drill string and sampler may advance slightly under its own weight, giving a false depth for soil collection.

- Never sample more than two spoons consecutively without advancing the augers unless material is tight. Do not let the split spoon penetrate more than it can hold.
- In many instances, groundwater will fill the auger and the split-spoon.

4. References

ASTM D1586-08a, "Standard Test Method for Standard Penetration Test (SPT) and Split-Barrel Sampling of Soils". 2008.

United States Environmental Protection Agency, SOP 2012 "Soil Sampling", Revision 0.0, February 18, 2000.

5. Attachments

Attachment A - Sampler Design Assembly

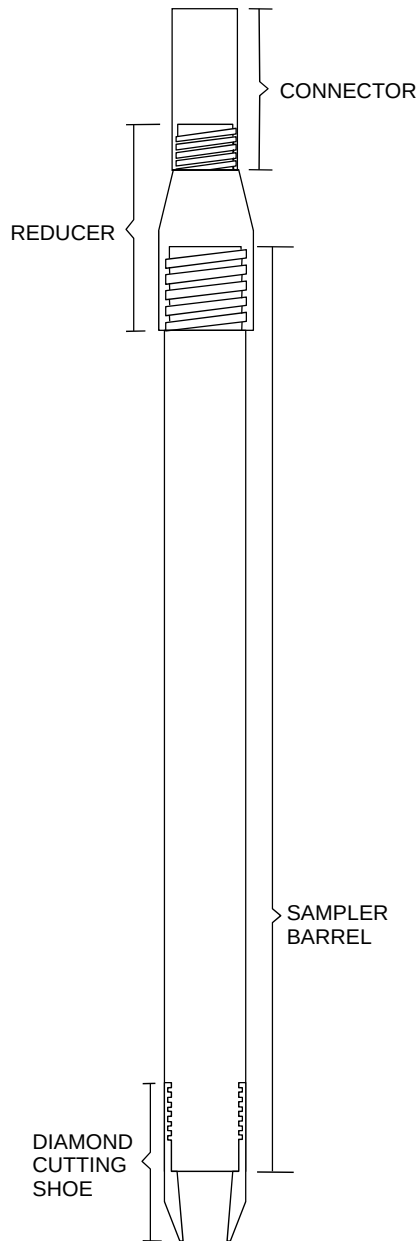
6. Contacts

Brad Dal Santo
Ken Kytta

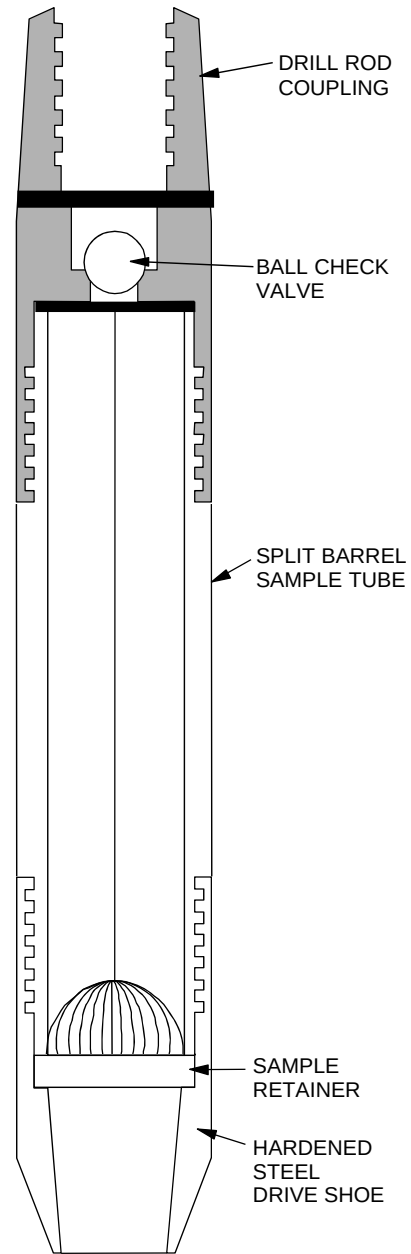
7. Revision Log

Revision No.	Date of Revision	Individual Sections Revised	Comments
0	11/11/2024		BJD

THIN WALL HQ CORE SAMPLER
(2" width x 60" length)



SPLIT-SPOON SAMPLER
(2" width x 24" length)



STANDARD OPERATING PROCEDURES

SM-001 SOIL SAMPLING TECHNIQUES

GEI Consultants
January 2011

**THIN WALL AND
SPLIT-SPOON
SAMPLERS**

Attachment A

STANDARD OPERATING PROCEDURE

GW-003 Low Flow (Low Stress) Groundwater Sampling

1. Objective

Describe methods to collect groundwater samples most likely to produce results that represent aquifer conditions, primarily collected from either temporarily or permanently installed groundwater monitoring wells. Groundwater sampling may be required for several reasons including, but not limited to, investigating potable water supplies, investigating a site where groundwater is thought to be impacted, and assessing site impacts and contaminant plume migration.

Low-flow purging is limited to wells that, with sustained pumping, exhibit no continuous drawdown.

2. Execution

- Site plans, well logs and previous sampling/purging data and field notes should be reviewed prior to implementing the field program if available.
- Prior to groundwater sampling consult with the Project Manager to confirm that the sample collection device/pumping method is appropriate and consistent with the approved work plan.
- Record activities in the field notebook (see SOP FD-001 Field Notebook) and on a Monitoring Well Sampling Record such as the examples in Attachment A. Use a separate form for each sampling location and event. You may forego the forms and record all information in the field notebook if the Project Manager approves. Similarly, you may forego the field notebook and record all information in the forms if the Project Manager approves.
- Calibrate pH, temperature, Specific Conductance (SC), turbidity, Dissolved Oxygen (DO), and Oxidation-Reduction Potential (ORP) on the meter(s) (if monitoring water quality indicator parameters). Use calibration methods provided by the manufacturer of the equipment. Note that appropriate calibration for dissolved oxygen requires a water saturated air environment, along with measured temperature and barometric pressure.
- Begin with the monitoring well believed to have the least contaminated groundwater and proceed systematically to the well with the most contaminated groundwater to reduce cross-contamination potential. Check the well, the lock, and the locking cap for damage or evidence of tampering.
- Slowly and gently measure the depth to water with a water level probe and/or oil-water interface probe. Measure water level in accordance with SOP GW-001 Water Level Measurement.

- Attach new polyethylene or Teflon lined tubing to the sampling pump and the flow-through cell that contains the meter probes unless dedicated tubing is present in the well.
- Slowly and gently insert new polyethylene or Teflon lined tubing to the pump intake (or use dedicated tubing that remains in the well) and to the middle of the saturated screened interval or to the pre-determined sampling depth.
- The tubing intake should be kept at least two (2) feet above the bottom of the well to prevent disturbance or suspension of any sediment or Non-Aqueous Phase Liquid (NAPL) present in the bottom of the well.
- If possible, position your sampling equipment and tubing so that it is in the shade. The goal is to minimize the effect of sunlight raising the temperature of water being collected.
- Start the pump on the lowest setting and increase slowly until flow begins. Adjust the pumping rate so that drawdown in the well is minimal (0.3 feet or less is desirable but not mandatory). Use a pumping rate between 100 to 1,000 milliliters per minute (mL/min) (or approximately 0.1 to 1 quarts per minute). Measure flow rate on the pump or by using a graduated container and record.
- While purging, record water levels and, if applicable, monitor and record the water quality indicator parameters: pH, temperature, specific conductance (SC), dissolved oxygen (DO), and turbidity. If specified by the Project Manager, also include ORP.
- Purging is complete when three times the volume of water in the well has been removed.
- If purging three well volumes is not practical, the Project Manager may elect to monitor water quality indicator parameters. Stabilization is complete when, after three consecutive measurements, the water quality parameters have stabilized as follows:
 - pH (+/- 0.1 standard units)
 - temperature (+/- 3%)
 - SC (+/- 3%)
 - turbidity (+/- 10% if >5 NTU; if 3 values are <5 NTU, consider the values as stabilized)
 - DO (+/-10% if >0.5 mg/L; if 3 values are <0.5 mg/L, consider the values as stabilized)
 - ORP (+/- 10 mV)
- Dispose of purge water to the ground adjacent to the well or to a specified container as directed by the Project Manager.

Sample Collection:

- Following purge, remove the discharge tubing from the flow-through cell. Do not disturb pump and tubing between stabilization and sample collection.
- Fill sample containers directly from the sampling device in order of decreasing volatility (i.e., Volatile Organic Compounds (VOC) samples are collected first; see SOP SC-002 Sampling Handling). Fill all containers from the discharge end of the tubing. Collect samples at a flow rate equal to the steady state purge rate.
- If not using a dedicated pump, remove sampling device and decontaminate (see SOP QA-001 Equipment Decontamination). Discard used tubing.
- Store samples in a cooler on ice for transport to the laboratory.
- Secure the well cap.

3. Limitations

- Due to the nature of the well, purging and monitoring water quality indicator parameters for stabilization may not be practical when sampling temporary monitoring wells. Consult with the Project Manager prior to mobilization to determine feasibility of purging and/or monitoring stabilization parameters when sampling temporary monitoring wells.
- When monitoring water quality indicator parameters, if parameters do not stabilize after 2 hours, contact the Project Manager. Three options will be available: 1) continue monitoring until stabilization; 2) discontinue monitoring and do not sample; or 3) discontinue monitoring and sample.
- Prior to departure for the field, obtain available information on well construction for use in field investigation (i.e., screen and riser material, well diameter and depth, screened interval, optimum sampling depth, etc.).
- If possible, when using dedicated equipment, install equipment into well at least 24 hours before sample collection to minimize disturbance of the water column and/or suspension of sediments or NAPL on bottom.
- The key indicator parameter for VOCs is DO. The key indicator parameter for all other samples is turbidity.
- Fill all sample containers with minimal turbulence by allowing the groundwater to flow from the tubing gently down the inside of the container.
- Consult with the Project Manager before field filtering samples for metals if using low-flow sampling.
- Be aware of any preservatives in the sample bottles and handle with care, in accordance with the Health and Safety Plan.

4. References

Standard Reference for Monitoring Wells (April 19, 1991), Massachusetts DEP, DEP Publication No. WSC-310-91.

Reproducible Well-Purging Procedures and VOC Stabilization Criteria for Ground Water Sampling (1994), M.J. Barcelona, H. A. Wehram, and M.D. Varljen, Ground Water, Vol. 32, No. 1, 12-22.

Low-Flow Purging and Sampling of Ground Water Monitoring Wells with Dedicated Systems (1995), R.W. Puls, and C.J. Paul, Groundwater Monitoring and Review, Summer 1995 116-123.

Low Stress (Low Flow) Purging and Sampling Procedure for the Collection of Groundwater Samples from Monitoring Wells (2010), EQASOP-GW 001 Low Stress (Low Flow) SOP, Revision 3, U.S. Environmental Protection Agency, Region I, January 19, 2010.

Ground Water Sampling Procedure Low Stress (Low Flow) Purging and Sampling, (1998), Ground-Water Sampling SOP, Final, U.S. Environmental Protection Agency, Region II, March 16, 1998.

RCRA Ground-Water Monitoring: Draft Technical Guidance, (1993), U.S. Environmental Protection Agency, EPA/530-R-93-001.

To Filter, or Not to Filter, That is the Question, (1997), Special Topics Subcommittee Letter Report EPA-SAF-EEC-LTR-97-011, April 29, 1997, Meeting, U.S. Environmental Protection Agency, Science Advisory Board Environmental Engineering Committee, September 5, 1997.

Should Filtered or Unfiltered Groundwater and Surface Water Samples be Collected for the Risk Assessment?, (1995), MCP Q&A: Subparts I and J, Special #4, Bureau of Waste Site Cleanup, Massachusetts Department of Environmental Protection (DEP), February, 1995.

5. Attachments

Attachment A - Monitoring Well Sampling Record

6. Contacts

Brad Dal Santo
Ken Kytta

7. Revision Log

Revision No.	Date of Revision	Individual Sections Revised	Comments
0	11/11/2024		BJD

Project number and name	Sampling personnel	Sample date	Well ID

Well depth

Other

Turb. NTU

[illegible]

Notes:

Purge water disposal?	to ground	drummed	other:

Turb. +/- 10% if values >1 NTU

- 1 Position tubing at midpoint of saturated screened interval
- 2 Minimize drop in water level and purge until parameters are stable
- 3 Disconnect flow thru cell during sampling
- 4 Call Project Manager if issues arise (e.g. stabilization takes more than 2 hrs, well goes dry, odd data).
- 5 For VPH and VOC samples, if stabilization flow rate is less than 200 ml/min, contact PM

STANDARD OPERATING PROCEDURE

GW-009 Potable Well Sampling

1. Objective

Describe methods to collect a drinking water supply sample and to reduce the bias of system related variables (pumps, piping, holding tanks, etc.).

2. General Information

- Inquire if any treatment units are used on the system. Softening (pH adjustment), iron removal, turbidity removal, and chlorination are often used; these may give misleading results depending upon the parameters of interest. Consult with the Project Manager if these treatment units may affect the sample to be collected.
- Home carbon filters used for the removal of organics have become increasingly popular. Basement and outside faucets may by-pass such treatment systems.
- Important considerations to record in the field book, if available, are:
 - Well driller and date drilled
 - Construction of well and casing depth
 - Well and pump location
 - Well depth and pump capacity (if available)
 - Storage tank capacity
 - Treatment or conditioning unit (if any)
 - Plumbing arrangement
 - Possible sample collection points
 - Distance of well to any septic systems or underground storage tanks
 - Aesthetic information (color, odor, observed suspended material)
- If possible, obtain the name(s) of the resident or water supply owner/operator, the resident's mailing address, and the resident's home and work telephone numbers. The information is needed so that the residents or water supply owner/operators can be informed of the results of the sampling program.
- For long term monitoring projects a specific tap or faucet should be designated as the target sample access point for consistency and data comparability of future samples.

3. Execution

- If possible, collect the sample from a tap or spigot located at or near the well head or pump house and before the water supply is introduced into any storage tanks or treatment units.
- It may not be possible to collect the sample at or near the well head or pump house.
- If the sample must be collected at the downstream side water tanks/system equipment, calculate the volume of water in the system prior to the sampling point. For example, if the closest sampling point follows a 30-gallon pressure tank and four gallons of water in the piping then a 34-gallon volume should be recorded.

- If possible, purge at least three volumes of water in the system prior to the sampling point. This allows a complete exchange of fresh water where the sample is collected and avoids sampling stagnant water.
- If the volume of water cannot be determined or the owner prohibits purging, then a 15-minute purge time should be used. The Project Manager should be informed that the sample was collected in this manner and the information should be recorded in the field book.
- Home faucets, particularly kitchen faucets, usually have a screen (aerator) installed on the discharge. The screen must be removed prior to sampling for bacteria or for volatile organics, since the screen tends to aerate the water and some organics may be lost. Also, when sampling for bacteria, do not take a sample from a swivel faucet since the joint may harbor a significant bacterial population.
- Open several taps during the purge to ensure a rapid and complete exchange of water in the tanks and reduce system backflow.
- After purging for several minutes, measure the turbidity, pH, specific conductivity, and temperature of the water. Continue to monitor these parameters until three consistent readings are obtained. Consistent readings means:
 - pH remains constant within 0.1 standard units.
 - Specific conductance and turbidity does not vary more than 10 percent. Turbidity readings should be below 10 Nephelometric Turbidity Units (NTUs).
 - Temperature remains constant.
- After three consistent readings have been obtained, collect the sample.
- If consistent readings cannot be attained, but adequate volume has been purged, collect the sample.

4. Limitations

- When sampling for bacterial content, the sample container should not be rinsed before use due to possible contamination of the sample container or removal of the thiosulfate dechlorinating agent (if used).
- Homeowners' plumbing systems should not be tampered with in any way except for removal of the faucet screen (aerator) with permission of the homeowner.
- When filling any sample container, care should be taken that no splashing drops of water from the ground or sink enter into either the bottle or cap.
- When sampling at a water treatment plant, samples are often collected from the raw water supply and the treated water after chlorination.
- Do not remove the pump from a homeowner's well unless the removal is authorized by the homeowner and is performed by a licensed pump installer.
- Continually running wells do not require purging and can be sampled immediately.

5. References

Potable Water Supply Sampling, United States Environmental Protection Agency, Region 4, SESDPROC-305-R1, November 1, 2007.

Standard Methods for the Examination of Water and Wastewater, 18th Edition, Method 4500-H. American Public Health Association (1992).

Ground Water and Wells. Johnson Division, UOP Inc.; St. Paul, Minn. 1982. p277-294.

Ground Water Manual - A Water Resources Technical Publication; U.S. Dept. of Interior, Bureau of Reclamation. Government Printing Office, Washington DC 1977.

6. Contacts

Brad Dal Santo
Ken Kytta

7. Revision Log

Revision No.	Date of Revision	Individual Sections Revised	Comments
0	11/11/2024		BJD

STANDARD OPERATING PROCEDURE

SW-001 Surface Water Sampling

1. Objective

Describe methods used to collect representative surface water samples.

This standard operating procedure (SOP) is applicable to the collection of representative surface water samples from streams, rivers, ditches, lakes, ponds, lagoons, and surface impoundments. It includes samples collected from depth as well as samples collected from the surface. Location, equipment, and sampling situations will dictate the applicable method of sample collection for each point. Four recommended techniques for collecting representative surface water samples are:

- Kemmerer bottle
- Van Doran sampler
- Direct method
- Peristaltic pump

Materials

Depending on the sampling method, the following is a list of typical equipment that may be used for collection of surface water samples:

- Kemmerer bottles
- Van Doran sampler
- Hand-held dipper
- Line and messengers
- Peristaltic pump
- Teflon™/polyethylene tubing
- Laboratory provided sample bottles
- Resealable plastic bags
- Coolers, packing material
- Chain of custody records, custody seals
- Decontamination equipment/supplies
- Maps/plot plan
- Safety equipment
- Nitrile gloves
- Tape measure
- Survey stakes, flags, or buoys and anchors
- Camera
- Field data sheets/field notebook/waterproof pen
- Permanent marker
- Sample bottle labels
- Paper towels
- Secchi Disk – Illustration provided as Figure 1

- Personal Protection Equipment (PPE)
- Global Positioning System (GPS) survey equipment or another appropriate method to document the location of surface water sampling locations.

2. Execution

2.1. Pre-Sampling Procedures

2.1.1. Sample Location

Samples should be collected from locations that are selected based upon knowledge of site conditions and the objectives of the sampling program. The location of the sampling point in relation to a potential source area is an important consideration. For instance, if the objective is to determine the overall water quality of a stream, a sample can be obtained from the center of the channel. Whereas, if the objective is to determine the quality of ground water discharging to a stream, a sample may be taken along the stream bed close to the interpreted source area.

Sample locations should be established relative to known reference points, including existing structures (e.g., culverts, bridges, outfalls, etc.). A GPS navigation system may be used to identify and record the sample location coordinates. The proposed locations may be adjusted if there are issues with sample location access and/or obstructions. Location changes should be recorded appropriately in a field notebook.

2.1.2. Water Quality Data

If applicable to the project, water quality data may be collected during sampling from the sample depth interval, if appropriate, using an appropriate instrument to measure select water quality parameters (e.g., pH, specific conductance, temperature, turbidity, dissolved oxygen, and/or oxidation-reduction potential). In addition, water clarity may be measured at each sample location using a secchi disk (Figure 1). If utilized, the water quality meter should be calibrated daily in accordance with manufacturer's specifications.

2.2. Sample Collection Methods

2.2.1. Kemmerer Bottle

A Kemmerer bottle can be used in most situations to collect representative samples from specific depths. A picture of the Kemmerer bottle is provided as Figure 2. Sampling procedures are as follows:

- Prior to sample collection, properly decontaminate the Kemmerer (see SOP QA-001 Equipment Decontamination). The sampling device should be set so that the upper and lower stoppers pull away from the body of the sampler, allowing the surface water to enter tube.
- Lower the pre-set sampling device to the predetermined depth while avoiding disturbance of the bottom sediments.
- When the Kemmerer bottle is at the required depth, send the weighted messenger down the suspension line, closing the sampling device.

- Retrieve the sampler and discharge the first 10-20 milliliters (mL) from the drain to clear potential contamination from the valve.
- This procedure may be repeated if additional sample volume is needed to fulfill analytical requirements. Subsequent grabs may be composited (except for samples analyzed for volatiles) or transferred directly to appropriate sample containers.

2.2.2. Van Doran Sampler

A Van Doran sampler can be used to collect surface water from very specific sampling depths or from a shallow water body. A picture of the Van Doran sampler is provided as Figure 3. Since the sampler is suspended horizontally, the depth interval sampled is equal to the diameter of the sampling tube. The sampling procedure is as follows:

- Prior to sample collection, properly decontaminate the Van Doran Sampler (see SOP QA-001 Equipment Decontamination). The sampling device should be set so that the end stoppers are pulled away from the body allowing surface water to enter the tube.
- Lower the pre-set sampling device to the predetermined depth. Avoid disturbance of the bottom sediments.
- When the Van Doran is at the selected depth, send the weighted messenger down the suspension line, closing the sampling device.
- Retrieve the sampler and discharge the first 10-20 mL from the drain to clear potential contamination from the valve.
- This procedure may be repeated if additional sample volume is needed to fulfill analytical requirements. Subsequent grabs may be composited (except for samples analyzed for volatiles) or transferred directly to appropriate sample containers.

2.2.3. Direct Method

For surface water samples collected within the top 6-inches of the water column, or in waters shallow enough that wading is feasible and safe.

- Near surface samples can be collected by submerging a sample container with no preservative or a disposable sampling device into the water body with a gloved hand or extension device and removing the container when a sufficient volume of sample has been collected. Preserved sample containers shall not be submerged or otherwise directly filled from the surface water body.
 - i. Analytical samples that require field preservation will be transferred from the unpreserved container/disposable sampling device to a laboratory pre-preserved sampling container. To the extent practicable, samples collected for volatiles analysis should be obtained directly from the surface water body rather than decanted from the sample collection vessel, unless sample collection is likely to flush preservatives out of the container.
- Samples should be collected in a downstream to upstream direction.

- Avoid disturbing the sediment surface during collection.
- In shallow locations, collect the sample under the water surface while pointing the sample container upstream; the container must be upstream of the collector.
- Hold the sample container below the surface to avoid the collection of floating debris.
- If a low flow rate or shallow channel prohibits direct filling, a trowel can be used to dig a small hole into which the water can collect. Sufficient time should be allowed for disturbed sediments to settle before the sample is obtained.

2.2.4. Peristaltic Pump

A peristaltic pump can be used to collect surface water from very specific sampling depths or at a remote location that cannot be accessed with other sampling methods. Since the tubing can be weighted and suspended horizontally, the depth interval sampled is equal to the opening of the sampling tubing. The sampling procedure is as follows:

- Prior to sample collection, the tubing weights will be thoroughly decontaminated. Cut a length of the clean, Teflon™ or polyethylene tubing to match the predetermined sampling depth. Lower the tubing and water quality meter to the predetermined sample depth. Avoid disturbance of the bottom sediments.
- When the tubing is at the required depth, attach it to a multi-parameter water quality meter to gather information on water quality at the sample collection interval.
- Turn on the peristaltic pump.
- Discharge approximately two volumes of water from the submerged tubing to collect a representative sample from the predetermined depth interval.

2.2.5. Precautions

Proper sampling procedures should be used to collect samples in accordance with this SOP to prevent cross contamination and improper sample collection. Common problems are listed below to ensure that the samplers can avoid potential sample collection problems.

- **Cross Contamination:** Eliminated or minimized through the use of dedicated or disposable sampling equipment where appropriate. Where the use of dedicated or disposable sampling equipment is not possible or practical, the equipment will be decontaminated in accordance with the SOP QA-001 Equipment Decontamination.
- **Improper Sample Collection:** Typical improper sample collection techniques include:
 - Use of sampling equipment or sample containers that are not compatible with the contaminants of concern or the laboratory analytical method.

- Excess sediment in the sample due to disturbance of the sediments by sampling equipment.
- Sample collection in an obviously disturbed or non-representative area.
- Sample collection during a period of increased surface water velocity that causes significant re-suspension of sediments (i.e. tidal influences, storm surge).

3. References

Wilde, F.D., D.B. Radtke, J. Gibs and R.T. Iwatsubo. 1998. National Field Manual for the Collection of Water-Quality Data - Selection of Equipment for Water Sampling. U.S. Geological Survey Techniques of Water - Resources Investigations, Book 9, Chap. A2, variously paged. <http://water.usgs.gov/owq/FieldManual/index.html> and <http://water.usgs.gov/owq/FieldManual/mastererrata.html>

U.S. Environmental Protection Agency. 1984. Characterization of Hazardous Waste Sites - A Methods Manual: Volume II. Available Sampling Methods, Second Edition. EPA/600/4-84-076.

U.S. Environmental Protection Agency. 2002. U.S. EPA Environmental Response Team, Standard Operating Procedures #2013, Surface Water Sampling. EPA, 12/17/02.

4. Attachments

Figures 1, 2, and 3 (included on following pages)
Attachment A – USEPA Surface Water Sampling SOP

5. Contacts

Brad Dal Santo
Ken Kytta

6. Revision Log

Revision No.	Date of Revision	Individual Sections Revised	Comments
0	11/11/2024		BJD

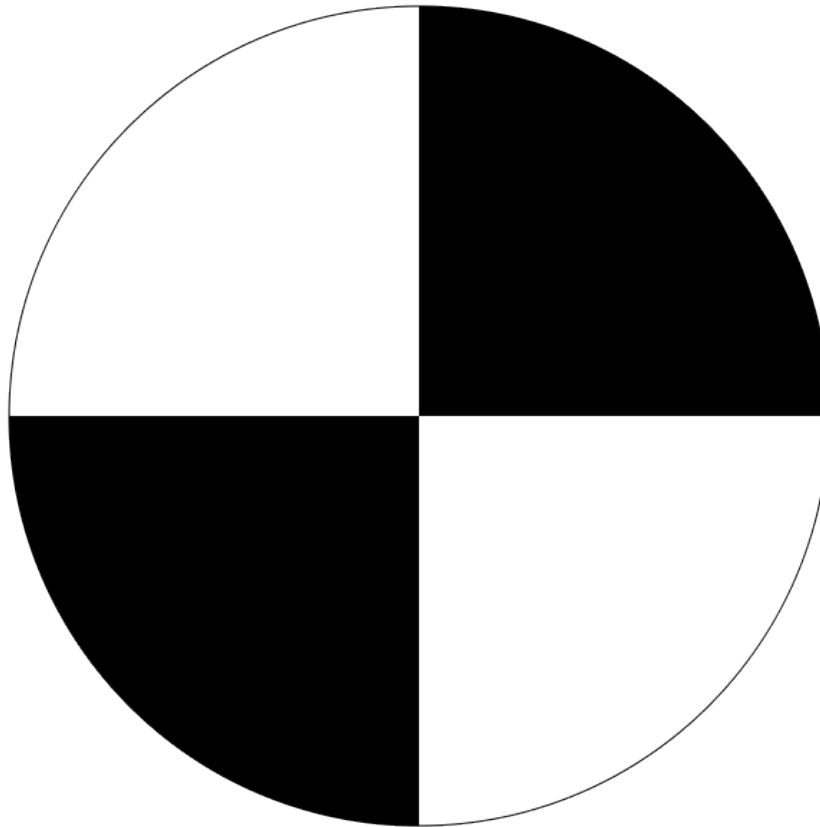


Figure 1 - Secchi Disk



Figure 2 – Kemmerer Bottle

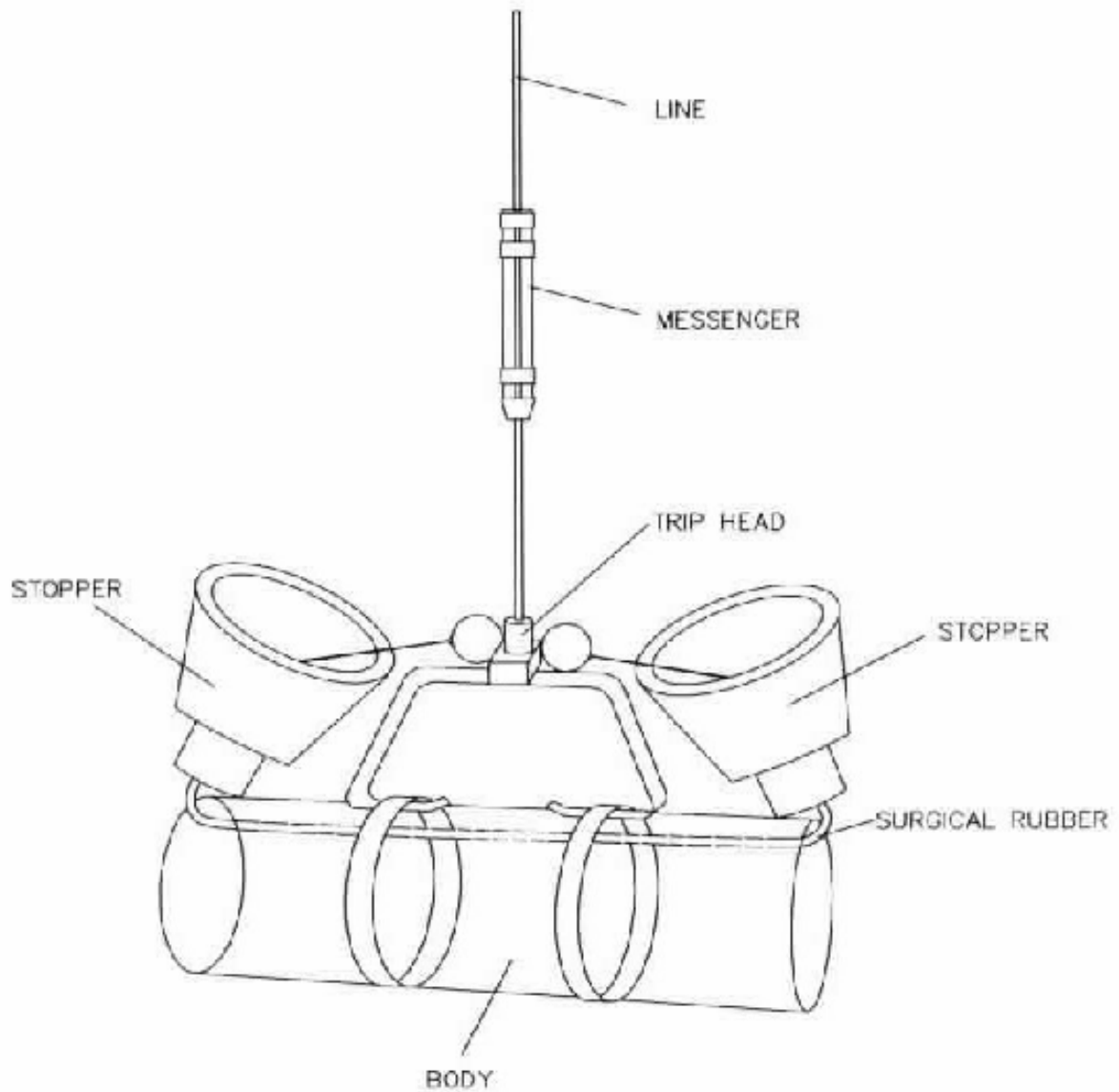


Figure 3 - Van Doran Sampler



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SURFACE WATER SAMPLING

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12.0 REFERENCES*

13.0 APPENDICES*

A - Figures*

* These sections affected by Revision 0.0.

SUPERSEDES: SOP #2013; Revision 0.0; 11/17/94; U.S. EPA Contract 68-C4-0022.



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SURFACE WATER SAMPLING

1.0 SCOPE AND APPLICATION

This standard operating procedure (SOP) is applicable to the collection of representative surface water samples from streams, rivers, lakes, ponds, lagoons, and surface impoundments. It includes samples collected from depth, as well as samples collected from the surface.

These are standard (i.e., typically applicable) operating procedures which may be varied or changed as required, dependent upon site conditions, equipment limitations or limitations imposed by the procedure. In all instances, the ultimate procedures employed should be documented and associated with the final report.

Mention of trade names or commercial products does not constitute United States Environmental Protection Agency (U.S. EPA) endorsement or recommendation for use.

2.0 METHOD SUMMARY

Sampling situations vary widely; therefore, no universal sampling procedure can be recommended. However, surface water sampling is generally accomplished through the use of one of the following samplers or techniques:

- Kemmerer bottle
- Van Doren sampler
- Bacon bomb sampler
- Dip sampler
- Direct method

These samplers and sampling techniques will result in the collection of representative samples from the majority of surface waters and impoundments encountered.

3.0 SAMPLE PRESERVATION, CONTAINERS, HANDLING, AND STORAGE

Once samples have been collected, the following procedures should be followed:

1. Transfer the sample(s) into suitable, labeled sample containers specific for the analyses to be performed.
2. Preserve the sample, if appropriate, or use pre-preserved sample bottles. Do not overfill bottles if they are pre-preserved.
3. Cap the container securely, place in a resealable plastic bag, and cool to 4°C.
4. Record all pertinent data in the site logbook and/or on field data sheets.



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SURFACE WATER SAMPLING

5. Complete the Chain of Custody record.
6. Attach custody seals to cooler prior to shipment.
7. Decontaminate all non-dedicated sampling equipment prior to the collection of additional samples.

4.0 INTERFERENCES AND POTENTIAL PROBLEMS

There are two primary interferences or potential problems associated with surface water sampling. These include cross contamination of samples and improper sample collection.

1. Cross contamination problems can be eliminated or minimized through the use of dedicated or disposable sampling equipment. If this is not possible or practical, then decontamination of sampling equipment is necessary. Refer to ERT/REAC SOP #2006, *Sampling Equipment Decontamination*.
2. Improper sample collection can involve using contaminated equipment, equipment that is potentially not compatible with the contaminants of concern, disturbance of the stream or impoundment substrate, and sampling in an obviously disturbed or non-representative area. Be sure to use sampling equipment of an appropriate composition based upon the suspected contaminants and analyses to be performed.

Following proper decontamination procedures, minimizing disturbance of the sample site, and careful selection of sampling locations will eliminate these problems. Proper timing for the collection of samples must be taken into consideration due to tidal influences and low or fast-flowing streams or rivers.

5.0 EQUIPMENT/APPARATUS

Equipment needed for collection of surface water samples may include (depending on technique chosen):

- Kemmerer bottles
- Van Doren sampler
- Bacon bomb sampler
- Dip sampler
- Line and messengers
- Peristaltic pump
- Tygon tubing
- 0.45 micron (: m) filters
- Sample bottles/preservatives
- pH paper
- Resealable plastic bags
- Ice



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- Coolers, packing material
- Chain of Custody records, custody seals
- Field data sheets
- Decontamination equipment/supplies
- Maps/plot plan
- Safety equipment
- Compass
- Tape measure
- Survey stakes, flags, or buoys and anchors
- Camera and film
- Logbook/waterproof pen
- Sample bottle labels
- Paper towels
- Disposable pipets
- Hydrolab
- Personal protection equipment (PPE)*
- Global positioning system (GPS)

* Be sure to use types appropriate for analytes to be measured to avoid contamination of samples. Powdered gloves may contain contaminants of concern.

6.0 REAGENTS

Reagents will be utilized for preservation of samples and for decontamination of sampling equipment. The preservatives required are specified by the analysis to be performed and are summarized in ERT/REAC SOP #2003, *Sample Storage, Preservation and Handling*. Decontamination solutions are specified in ERT/REAC SOP #2006, *Sampling Equipment Decontamination*.

7.0 PROCEDURES

7.1 Preparation

1. Determine the extent of the sampling effort, the sampling methods to be employed, and the types and amounts of equipment and supplies needed.
2. Obtain the necessary sampling and monitoring equipment.
3. Decontaminate or pre-clean equipment, and ensure that it is in working order.
4. Prepare scheduling and coordinate with staff, clients, and regulatory agency, if appropriate.
5. Perform a general site survey prior to site entry, in accordance with the site specific Health



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and Safety Plan (HASP).

6. Use stakes, flags, or buoys to identify and mark all sampling locations. Alternatively, a GPS radio-navigation system may be used to identify and record sample location coordinates. If required, the proposed locations may be adjusted based on site access, property boundaries, and obstructions.

7.2 Representative Sampling Considerations

In order to collect a representative sample, the hydrology and morphometrics of a stream, river, pond, lake or impoundment should be determined prior to sampling. This will aid in determining the presence of phases or layers in lagoons or impoundments, flow patterns in streams, and appropriate sample locations and depths.

Water quality data should be collected in ponds, lakes and impoundments to determine if stratification is present. Measurements of dissolved oxygen, pH, conductivity, oxidation-potential, temperature and turbidity can indicate if strata exist that would affect analytical results. Measurements should be collected at one-meter intervals from the surface to the bottom using the appropriate instrument (i.e., a Hydrolab or equivalent). These water quality measurements can assist in the interpretation of analytical data, and the selection of sampling sites and depths when surface water samples are collected.

Factors that contribute to the selection of a sampling device used for sampling surface waters in streams, rivers, lakes, ponds, lagoons, and surface impoundments are:

- Width, depth, flow and accessibility of the location being sampled
- Whether the sample will be collected onshore or offshore

7.2.1 Sampler Composition

The appropriate sampling device must be of a proper composition. Selection of samplers constructed of glass, stainless steel, polyvinyl chloride (PVC) or PFTE (Teflon®) should be based upon the suspected contaminants and the analyses to be performed.

7.3 Sample Collection

7.3.1 Kemmerer Bottle

A Kemmerer bottle (Figure 1, Appendix A) may be used in most situations where site access is from a boat or structure, such as a bridge or pier, and where samples at specific depths are required. Sampling procedures are as follows:



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1. Use a properly decontaminated Kemmerer bottle. Set the sampling device so that the upper and lower stoppers are pulled away from the body, allowing the surface water to enter tube.
2. Lower the pre-set sampling device to the predetermined depth. Avoid disturbance of the bottom.
3. When the Kemmerer bottle is at the required depth, send the weighted messenger down the suspension line, closing the sampling device.
4. Retrieve the sampler and discharge the first 10-20 milliliters (mL) from the drain to clear potential contamination from the valve. This procedure may be repeated if additional sample volume is needed to fulfill analytical requirements. Subsequent grabs may be composited or transferred directly to appropriate sample containers.

7.3.2 Van Doren Sampler

A Van Doren sampler (Figure 2, Appendix A) is used to collect a surface water from a very specific sampling depth or from a shallow water body. Since the sampler is suspended horizontally, the depth interval sampled is the diameter of the sampling tube. The sampling procedure is as follows:

1. Use a properly decontaminated Van Doren sampler. Set the device so that the end stoppers are pulled away from the body allowing surface water to enter the tube.
2. Lower the pre-set sampling device to the predetermined depth. Avoid disturbance of the bottom.
3. When the Van Doren is at the required depth, send the weighted messenger down the suspension line, closing the sampling device.
4. Retrieve the sampler and discharge the first 10-20 milliliters (mL) from the drain to clear potential contamination from the valve. This procedure may be repeated if additional sample volume is needed to fulfill analytical requirements. Subsequent grabs may be composited or transferred directly to appropriate sample containers.

7.3.3 Bacon Bomb Sampler

A bacon bomb sampler (Figure 3, Appendix A) may be used in situations similar to those outlined for the Kemmerer bottle. Sampling procedures are as follows:

1. Lower the bacon bomb sampler carefully to the desired depth, allowing the line for



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the trigger to remain slack at all times. When the desired depth is reached, pull the trigger line until taut. This will allow the sampler to fill.

2. Release the trigger line and retrieve the sampler.
3. Discharge the first 10-20 milliliters (mL) from the drain to clear potential contamination from the valve. This procedure may be repeated if additional sample volume is needed to fulfill analytical requirements. Subsequent grabs may be composited or transferred directly to appropriate sample containers.

7.3.4 Dip Sampler

A dip sampler (Figure 4, Appendix A) is useful in situations where a sample is to be recovered from an outfall pipe or along a lagoon bank where direct access is limited. The long handle on such a device allows access from a discrete location. Sampling procedures are as follows:

1. Assemble the device in accordance with the manufacturer's instructions.
2. Extend the device to the sample location and collect the sample by dipping the sampler into the water.
3. Retrieve the sampler and transfer the sample to the appropriate sample container(s).

7.3.5 Direct Method

For streams, rivers, lakes, and other surface waters, the direct method may be utilized to collect water samples directly into the sample container(s). Health and safety considerations must be addressed when sampling lagoons or other impoundments where specific conditions may exist that warrant the use of additional safety equipment. These issues must be addressed in the site-specific HASP.

Using adequate protective clothing, access the sampling station by appropriate means. When possible, collect samples in a downstream to upstream direction. For shallow stream stations, collect the sample under the water surface while pointing the sample container upstream; the container must be upstream of the collector. Avoid disturbing the substrate. For lakes and other impoundments, collect the sample under the water surface while avoiding surface debris and the boat wake.

When using the direct method, do not use pre-preserved sample bottles as the collection method may dilute the concentration of preservative necessary for proper sample preservation.



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8.0 CALCULATIONS

This section is not applicable to this SOP.

9.0 QUALITY ASSURANCE/QUALITY CONTROL

There are no specific quality assurance (QA) activities which apply to the implementation of these procedures. However, the following general QA procedures apply:

1. All data must be documented on field data sheets or within site logbooks.
2. All instrumentation must be operated in accordance with operating instructions as supplied by the manufacturer, unless otherwise specified in the work plan. Equipment checkout and calibration activities must occur prior to sampling/operation and they must be documented.
3. To avoid the incidental inclusion of disturbed sediment in the sample, surface water should be collected from a downstream to upstream direction and upstream of any activity that may disturb the sediment (i.e., wading).
4. While collecting surface water using the direct method, the sample container should be held below the surface to avoid the collection of floating debris.
5. Water quality data should be collected to detect the presence of stratified layers or other site-specific characteristics that would affect the sample.

10.0 DATA VALIDATION

This section is not applicable to this SOP.

11.0 HEALTH AND SAFETY

When working with potentially hazardous materials, follow U.S. EPA and Occupational Health and Safety (OSHA) health and safety procedures.

More specifically, when sampling lagoons or surface impoundments containing known or suspected hazardous substances, adequate health and safety and boating precautions must be taken to ensure the safety of sampling personnel.

12.0 REFERENCES

Wilde, F.D., D.B. Radtke, J. Gibbs and R.T. Iwatsubo. 1998. National Field Manual for the Collection of Water-Quality Data - Selection of Equipment for Water Sampling. U.S. Geological Survey Techniques of Water -



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Resources Investigations, Book 9, Chap. A2, variously paged.

<http://water.usgs.gov/owq/FieldManual/index.html> and
<http://water.usgs.gov/owq/FieldManual/mastererrata.html>

U.S. Environmental Protection Agency. 1984. Characterization of Hazardous Waste Sites - A Methods Manual: Volume II. Available Sampling Methods, Second Edition. EPA/600/4-84-076.

13.0 APPENDICES

A - Figures



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APPENDIX A

Figures

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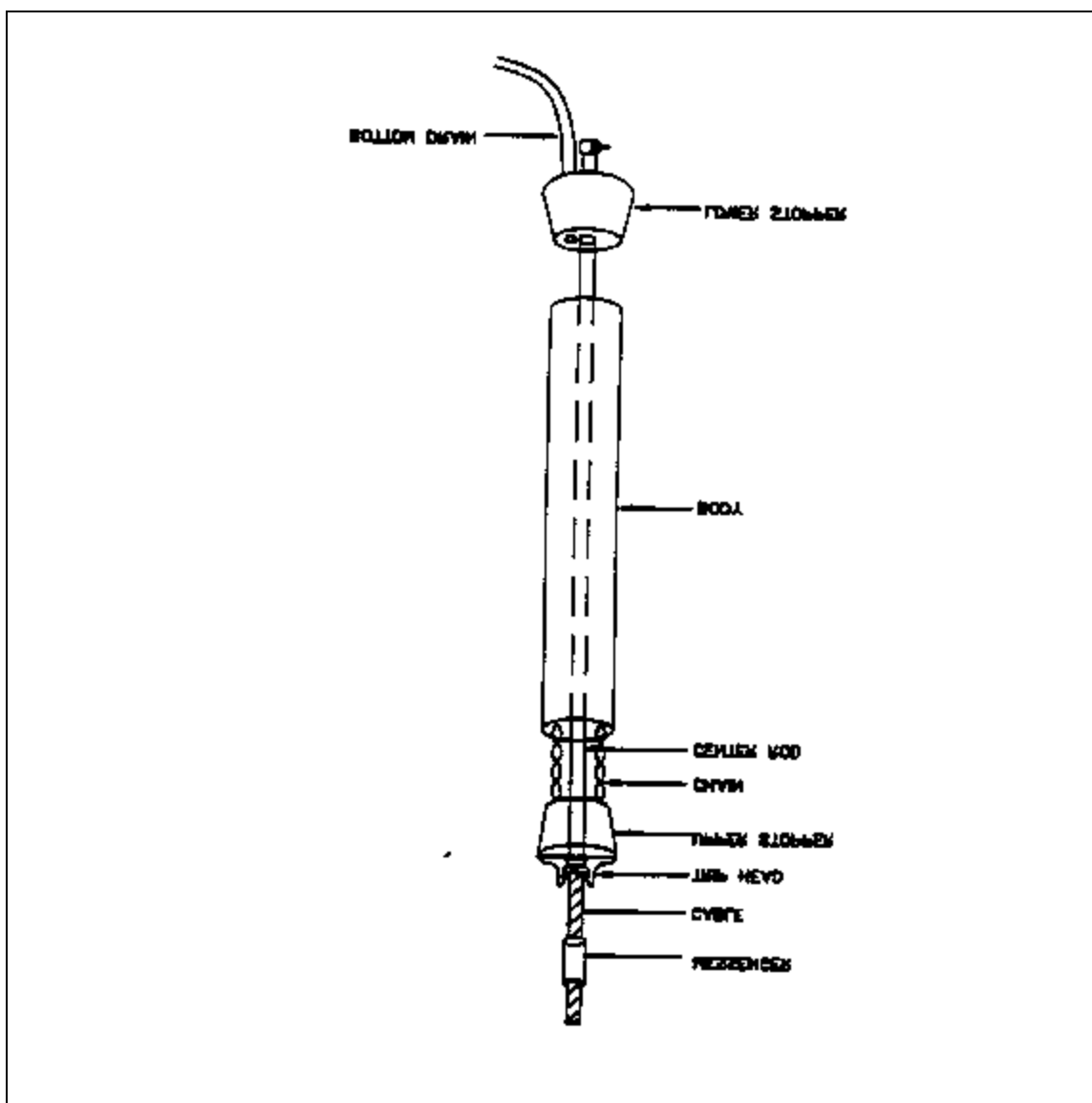
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FIGURE 1. Kemmerer Bottle





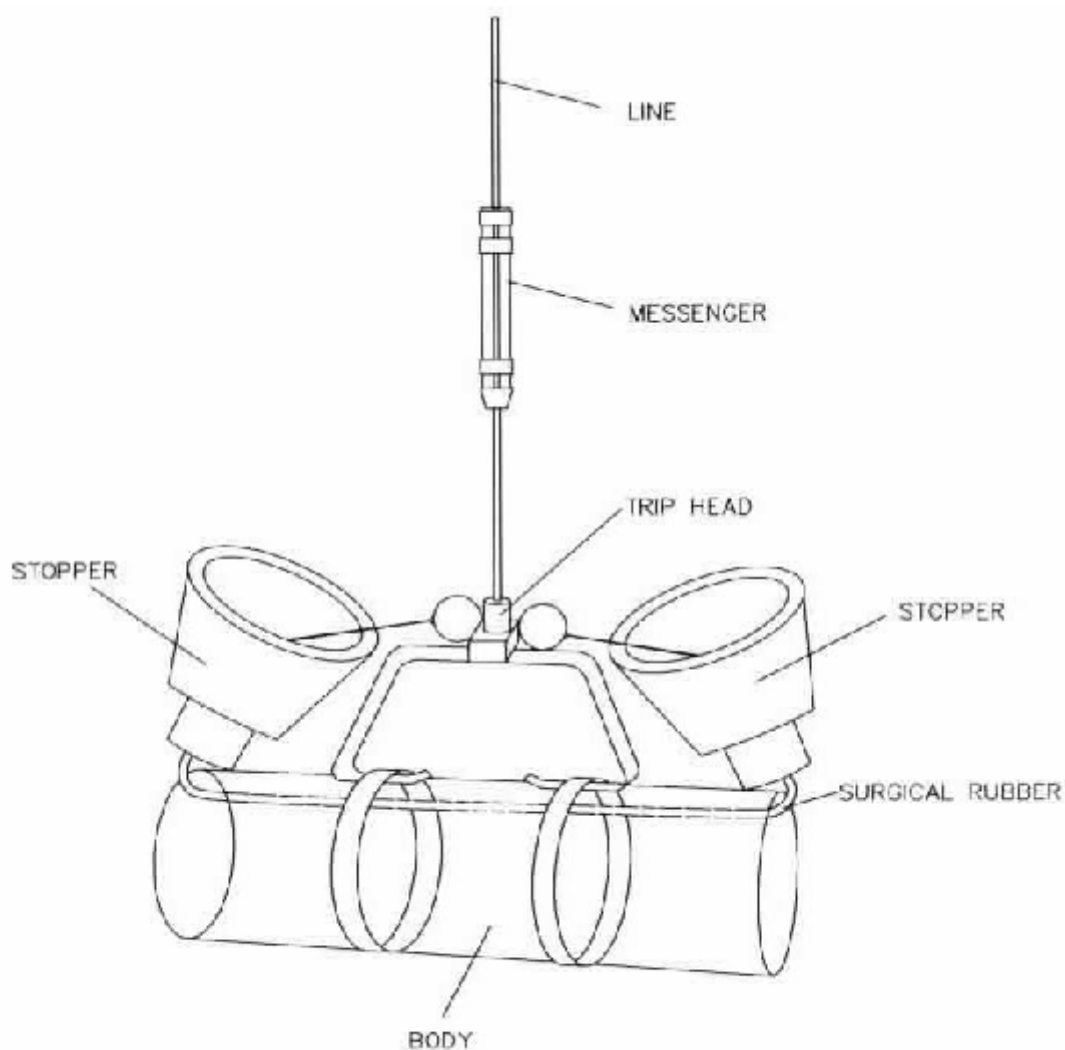
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FIGURE 2. Van Doren Sampler





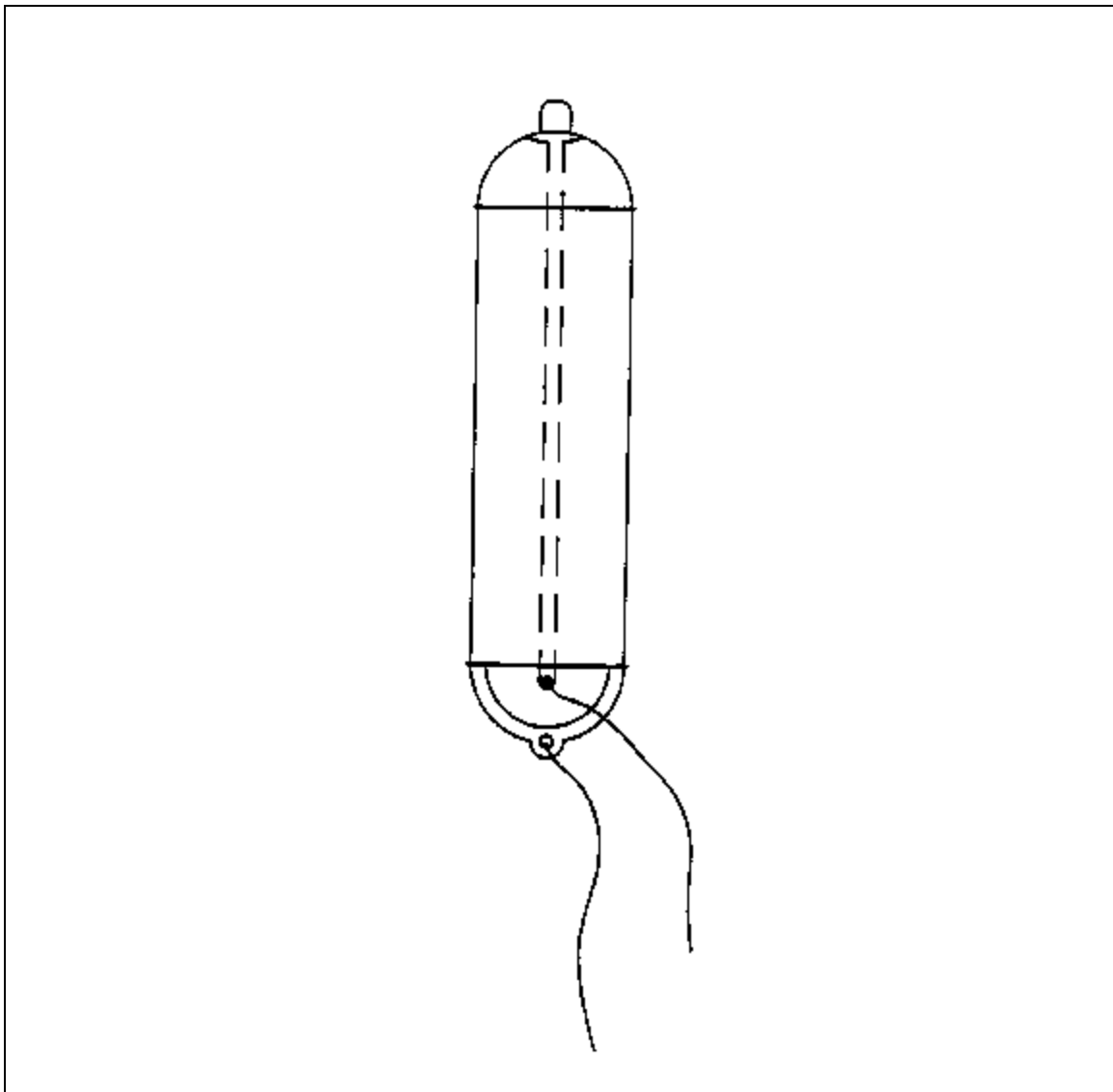
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FIGURE 3. Bacon Bomb Sampler





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FIGURE 4. Dip Sampler

