701 Tradewinds Blvd
Midland, Texas 79707
Tel. 432-766-1918
www.ntgenvironmental.com

April 15, 2024

Mike Bratcher
District Supervisor
Oil Conservation Division, District 1
1625 N. French Drive
Hobbs, New Mexico 88240

Re: Deferral Request Report
Bridge State Unit 301 & 701
Unit M, S20, T22S, R35E
Site Coordinates: 32.370794, -103.3970157
Lea County, New Mexico
Incident ID: nAPP2234658668

Mr. Bratcher:

On behalf of Permian Resources Operating, LLC (Permian), New Tech Global Environmental, LLC (NTGE) has prepared this Deferral to document site assessment, remedial action, and sampling activities at the Bridge State Unit 301 & 701 (Site) for submittal to the New Mexico Oil Conservation Division (NMOCD) District 1 Office in Hobbs, New Mexico. The Site is located in Unit M, Section 20, Township 22 South of Range 35 East in Lea County, New Mexico. The site location with respect to the nearest town is shown in Figure 1 and the topography of the area is shown in Figure 2.

Background

Based on the initial C-141 obtained from the NMOCD, the release was discovered on December 11th, 2022, the result of a transfer pump losing power which led to a tank overflow. Approximately forty-eight (48) barrels (bbls) of produced water was released of which thirty (30) bbls were recovered for an approximate net loss of eighteen (18) bbls of produced water. Upon discovery, the well was shut-in and area was secured. The release area is shown on Figure 3. The initial assessment and closure C-141 form is attached.

Groundwater and Site Characterization

Based on a review of the New Mexico Office of State Engineers and USGS databases, there are no water wells located within a ½-mile radius of the site. No other receptors (playas, wetlands, waterways, lakebeds, or ordinance boundaries) are located within each specific boundary or distance from the Site. According to the Karst Potential Map, the Site is located within a low Karst area. The Site characterization documentation (Points of Diversion, Karst Potential, Significant Watercourse Map, Wetlands Map, and FEMA Map) are provided in this report.

NTGE characterized the Site according to Table I, Closure Criteria for Soils Impacted by a Release, from the New Mexico Administrative Code (NMCA) Title 19, Chapter 15, Part 29, Section 12 (NMAC 19.15.29.12).

General Site Characterization and Groundwater:

Site Characterization	Average Groundwater Depth (ft)
Low Karst	Unknown

Table 3.1 Closure Criteria for Soils Impacted by a Release (NMAC 19.15.29.12)

Regulatory Standard	Chloride	TPH (GRO+DRO+MRO	TPH (GRO+DRO)	BTEX	Benzene
19.15.23.12 Remediation and Closure Criteria for Soils Impacted by a Release (>4 Feet)	600 mg/kg	100 mg/kg	---	50 mg/kg	10 mg/kg
Notes: --- = not defined					

Initial Site Assessment

On February 3rd, 2023, NTGE conducted site assessment activities to assess the extent of impacts at the Site. A total of ten (10) vertical sample points (S-1 through S-10) and seven (7) horizontal sample points (H-1 through H-7) were installed within the release area in order to characterize the impact. Soil samples were collected in one (1) ft intervals from depths ranging from 0.5 ft to a maximum of 4.5 ft below ground surface (bgs) with a geotechnical hand auger. The samples were analyzed for benzene, toluene, ethylbenzene, and xylenes (BTEX) by EPA method 8261B, total petroleum hydrocarbon (TPH) by method 8015B Modified, and chloride by EPA 4500 Cl-B by Eurofins in Carlsbad, New Mexico. The analytical results indicated that areas of S-1 through S-4, S-8, and S-10 at depths ranging from two (2) ft bgs to four and a half (4.5) ft bgs exceeded chloride concentrations set forth in NMOCD regulations while five horizontal samples (H-1, H-3 through H-5) exceeded chloride NMOCD standards at a depth of a half (0.5) ft bgs.

Remedial Action Activities and Confirmation/Deferral Sampling

Based on the analytical results, Permian proceeded with the remedial actions at the Site to include the excavation and disposal of impacted soils above the regulatory limits. The areas of S-1 through S-4, S-8, and S-10 were excavated to a depth ranging from four (4) ft bgs to eight (8) ft bgs to fully remove all impacted soils from the location.

On February 27th, 2023, a total of ninety-three (93) composite confirmation samples were collected from the excavation base (CS-1 through CS-93) and sixteen (16) composite confirmation samples were collected from the excavation sidewalls (SW-1 through SW-16) to ensure impacted soil was removed. Soil samples were placed directly into laboratory provided sample containers, placed on ice, and transported under proper chain-of-custody protocol to Eurofins in Carlsbad, New Mexico. Soil samples were collected and analyzed for BTEX (EPA Method 8260D), TPH (EPA method 8015 modified), and chloride (EPA method 300.0). Analytical results indicated that multiple composite confirmation excavation base and side wall samples (CS-5, CS-7, CS-14, CS-18 through CS-20, CS-25, CS-26, CS-30 through CS-32, CS-34 through CS-42, CS-44, CS-45, CS-47, CS-48, CS-50, CS-52 through CS-56, CS-58 through CS-73, CS-75 through CS-78, CS-80 through CS-82, CS-84, CS-855, CS-88 through CS-90, CS-93, SW-1, SW-3 through SW-6, and SW-8 through SW-16) were above NMOCD regulatory criterion for TPH and/or chloride concentrations. It must be noted that some confirmation samples (CS-55 through CS-81) were lost in transit by the laboratory and therefore lack BTEX data. NTGE recollected them at a later date. Permian continued the excavation both horizontally and vertically based on the laboratory results of confirmation samples to ensure all impacted soils are removed.

On April 26th, 2023, NTGE conducted additional Site assessment activities to complete the delineation

of impacts at the Site. A total of ten (10) test pits (TP-1 through TP-10) were installed within the area to characterize the impact. Soil samples were collected in one (1) ft intervals from depths ranging from two (2) ft bgs to a maximum of six (6) ft bgs with an excavator with a hydraulic hammer attachment. The samples were analyzed for BTEX, TPH and chloride by Cardinal Laboratories in Hobbs, New Mexico. The analytical results indicated that TP-4 at a depth of four (4) ft exceeded chloride concentrations set forth in NMOCD regulations while all other samples were below NMOCD standards. Analytical results are included in Table 1, while sampling locations are shown in Figure 3.

After further excavation, from September 11th, 2023, to September 12th, 2023, NTGE collected additional confirmation samples from the excavation base and from the excavation sidewalls. A total of seventy-seven (77) base composite confirmation samples (CS-5A, CS-18A, CS-19A, CS-25A, CS-26A, CS-31A, CS-32A, CS-34A through CS-45A, CS-47A, CS-48A, CS-50A, CS-52A, CS-53A, CS-57A through CS-72A, CS-84A, CS-85A, CS-96 though CS-116, and CS-184 through CS-195) and twenty (20) sidewall composite samples (SW-1A, SW-3A through SW-6A, SW-8A through SW-10A, SW-12A, SW-13A, SW-17 through SW-23, SW-25, SW-26, and SW-28) were collected and analyzed for BTEX, TPH, and chlorides by Envirotech in Farmington, New Mexico. Analytical results indicated that multiple composite confirmation excavation base samples (CS-19A, CS-25A, CS-26A, CS-31A, CS-32A, CS-38A, CS-39A, CS-42A, CS-52A, CS-53A, CS-63A, CS-72A, CS-84A, CS-103, CS-106, CS-111 through CS-116, and CS-188) and side wall samples (SW-21, SW-23, SW-28) exceeded TPH and/or chloride concentrations set forth in NMOCD regulations. All other confirmation samples collected were below NMOCD regulatory criterion for the Site.

After further remedial actions, NTGE was on Site from September 18th, 2023, to September 19th, 2023 to collect eighty-nine (89) base composite confirmation sample (CS-7A, CS-14A, CS-20A, CS-43A, CS-46A, CS-49A, CS-51A, CS-74A through CS-82A, CS-88A through CS-93A, and CS-117 through CS-183) and thirty-one (31) sidewall composite samples (SW-7A, SW-14A through SW-16A, SW-24, SW-27, and SW-29 through SW-53). Samples were sent to Envirotech Laboratories in Farmington, New Mexico for the analysis of BTEX, TPH, and chlorides. Analytical results indicated that multiple composite confirmation excavation base samples (CS-133 and CS-134) and sidewall samples (SW-33 through SW-37, SW-42, SW-43, SW-46, and SW-47) exceeded chloride concentrations set forth in NMOCD regulations. All other confirmation samples collected were below NMOCD regulatory criterion for the Site. Permian continued the excavation both horizontally and vertically based on the laboratory results of confirmation samples to ensure all impacted soils are removed.

After further remedial efforts, NTGE was on Site January 9th, 2024, to collect fourteen (14) confirmation base samples (CS-19B, CS-25B, CS-26B, CS-31B, CS-32B, CS-38B, CS-42B, CS-54 through CS-56, CS-103A, CS-188A, and CS-196) and fifteen (15) confirmation sidewall samples (SW-11A, SW-21A, and SW-54 through SW-66) which were sent to Envirotech Laboratories in Farmington, New Mexico for the analysis of BTEX, TPH, and chlorides. Analytical results indicated that concentrations for all analytes were below NMOCD regulatory criterion for the Site.

After further remedial efforts on January 26th, 2024, NTGE was on Site to collect twenty-three (23) confirmation base samples (CS72B, CS-73A, CS-84B, CS-93A, CS-106A, CS-111A through CS-116A, CS-133A, CS-134A, CS-197 through CS-206) and twenty-three (23) confirmation sidewall samples (SW-23A, SW-24A, SW-28A, SW-31A, SW-33A through SW-37A, SW-42A, SW-43A, SW-46A, SW-47A, and SW-67 through SW-76) and were sent to Envirotech Laboratories in Farmington, New Mexico for the analysis of BTEX, TPH, and chlorides. Analytical results indicated that concentrations for all analytes were below NMOCD regulatory criterion for the Site.

On January 26th, 2024, NTGE also collect one vertical deferral sample (VD-1) and three horizontal deferral samples (DH-1 through DH-3) near sample SW-29. Samples were collected from surface to

five and a half (5.5) ft bgs at one (1) foot intervals and submitted to Envirotech for analysis of BTEX, TPH, and chloride. The sample results indicated that the chlorides were delineated to a depth of 5 to 5.5 ft bgs in DV-1 and DH-1 through DH-3 exhibited concentrations below Table I Closure Criteria.

After further remedial efforts on February 22nd, 2024, NTGE was on site to collect three (3) confirmation base samples (CS-63B, CS-86A, and CS-97A) and one (1) confirmation sidewall sample (SW-77) which were sent to Eurofins Laboratories in Carlsbad, New Mexico for the analysis of BTEX, TPH, and chloride. Analytical results indicated that concentrations for all analytes were below NMOCD regulatory criterion for the Site. The final excavation extent and confirmation sample locations are shown on Figure 4, while Figure 5 Details the location of the deferral sample. Analytical results of all confirmation/deferral samples are included in Table 2 with laboratory reports attached.

Deferral Request

Permian personnel have expressed that the excavation area adjacent to SW-29 cannot be expanded horizontally due to the presence of facility infrastructure (i.e., separators, tanks and adjacent flowlines and electrical lines, etc.) around the excavation and the associated safety concerns without encroaching and destabilizing the infrastructure. The infrastructure in and around the excavation is shown on Figure 5.

With the vertical samples VD-1 delineating the area directly adjacent to SW-29, NTGE formally requests a deferral for incident nAPP2234658668 to address the remaining soil impacts (SW-29) at the time of facility decommissioning or when infrastructure modifications are made in the area that would alleviate the safety concerns, whichever is sooner. Should the deferral request be granted, a remedial action report documenting excavation expansion and confirmation sampling activities will be prepared and filed following completion of future work. If you have any questions regarding this report or need additional information, please contact us at 432- 766-1918.

NTG Environmental

Becky Haskell
Environmental Manager

Attachments:

Initial And Final C-141
Site Characterization Information
Tables
Figures
Photographic Log
Laboratory Reports and Chain-of-Custody

INITIAL AND FINAL C-141

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District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources Department

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-141
Revised August 24, 2018
Submit to appropriate OCD District office

Incident ID	nAPP2234658668
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible Party: Centennial Resource Production, Inc	OGRID: 372165
Contact Name: Montgomery Floyd	Contact Telephone: 432-425-8321
Contact email: Nikki.Mishler@cdevinc.com	Incident #
Contact mailing address: 300 N Marienfeld St. Suite 1000 Midland, Tx. 79701	

Location of Release Source

Latitude 32.3707945 Longitude -103.3970157

(NAD 83 in decimal degrees to 5 decimal places)

Site Name: Bridge State Unit 301/701H	Site Type: Production Facility
Date Release Discovered: 12/11/2022	API# *(if applicable)*

Unit Letter	Section	Township	Range	County
L	20	22S	35E	Lea

Surface Owner: ☐ State ☐ Federal ☐ Tribal ☒ Private (*Name: Merchant Livestock*)

Nature and Volume of Release

Material(s) Released (Select all that apply and attach calculations or specific justification for the volumes provided below)

☐ Crude Oil	Volume Released (bbls)	Volume Recovered (bbls) 0
☒ Produced Water	Volume Released (bbls) 48	Volume Recovered (bbls) 30
	Is the concentration of dissolved chloride in the produced water >10,000 mg/l?	☒ Yes ☐ No
☐ Condensate	Volume Released (bbls)	Volume Recovered (bbls)
☐ Natural Gas	Volume Released (Mcf)	Volume Recovered (Mcf)
☐ Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)

Cause of Release:
Transfer pump lost power supply leading to a tank overflow that resulted in produced water release to soil of approx.. 48 barrels of produced water with 30 barrels of that being recovered. Volume estimates are based on soil saturation characteristics and an approximate square footage of the release totaling approx... 36,000 sq. feet.

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State of New Mexico
Oil Conservation Division

Incident ID	nAPP2205354026
District RP	
Facility ID	
Application ID	

Was this a major release as defined by 19.15.29.7(A) NMAC? ☒ Yes ☐ No	If YES, for what reason(s) does the responsible party consider this a major release? Unauthorized release greater than 25 barrels as defined in NMAC 19.15.29.7
If YES, was immediate notice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)? Immediate notification was given via email to Mike Bratcher, by Montgomery Floyd on December 12th 2022 at 16:13 MST.	

Initial Response

The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury

☒ The source of the release has been stopped.
☒ The impacted area has been secured to protect human health and the environment.
☒ Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices.
☒ All free liquids and recoverable materials have been removed and managed appropriately.

If all the actions described above have not been undertaken, explain why:

Per 19.15.29.8 B. (4) NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please attach a narrative of actions to date. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

Printed Name: Montgomery Floyd Title: Environmental Manager

Signature: _____ Date: 12-20-22

email: montgomery.floyd@permianres.com Telephone: 432-425-8321

OCD Only

Received by: Jocelyn Harimon Date: 12/20/2022

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District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

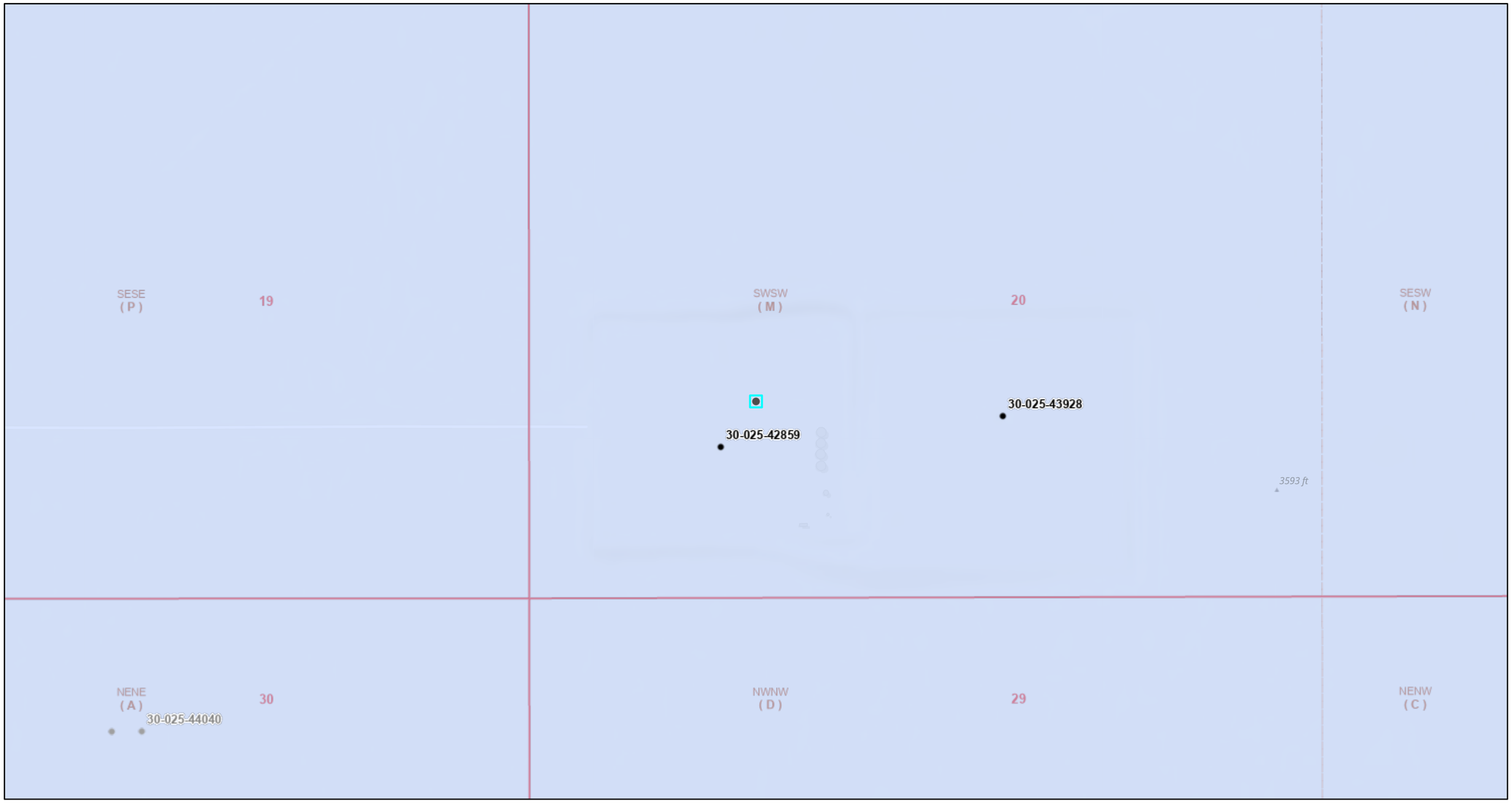
Operator: CENTENNIAL RESOURCE PRODUCTION, LLC 1001 17th Street, Suite 1800 Denver, CO 80202	OGRID: 372165
	Action Number: 169040
	Action Type: [C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
jharimon	When submitting future reports regarding this release, please submit the calculations used or specific justification for the volumes reported on the initial C-141	12/20/2022

SITE CHARACTERIZATION INFORMATION

OCD Well Locations



3/4/2024, 11:03:19 AM

1:2,257

Wells - Large Scale
- Oil, Active
- Oil, Cancelled

Karst Occurrence Potential
- Low

PLSS First Division

PLSS Second Division

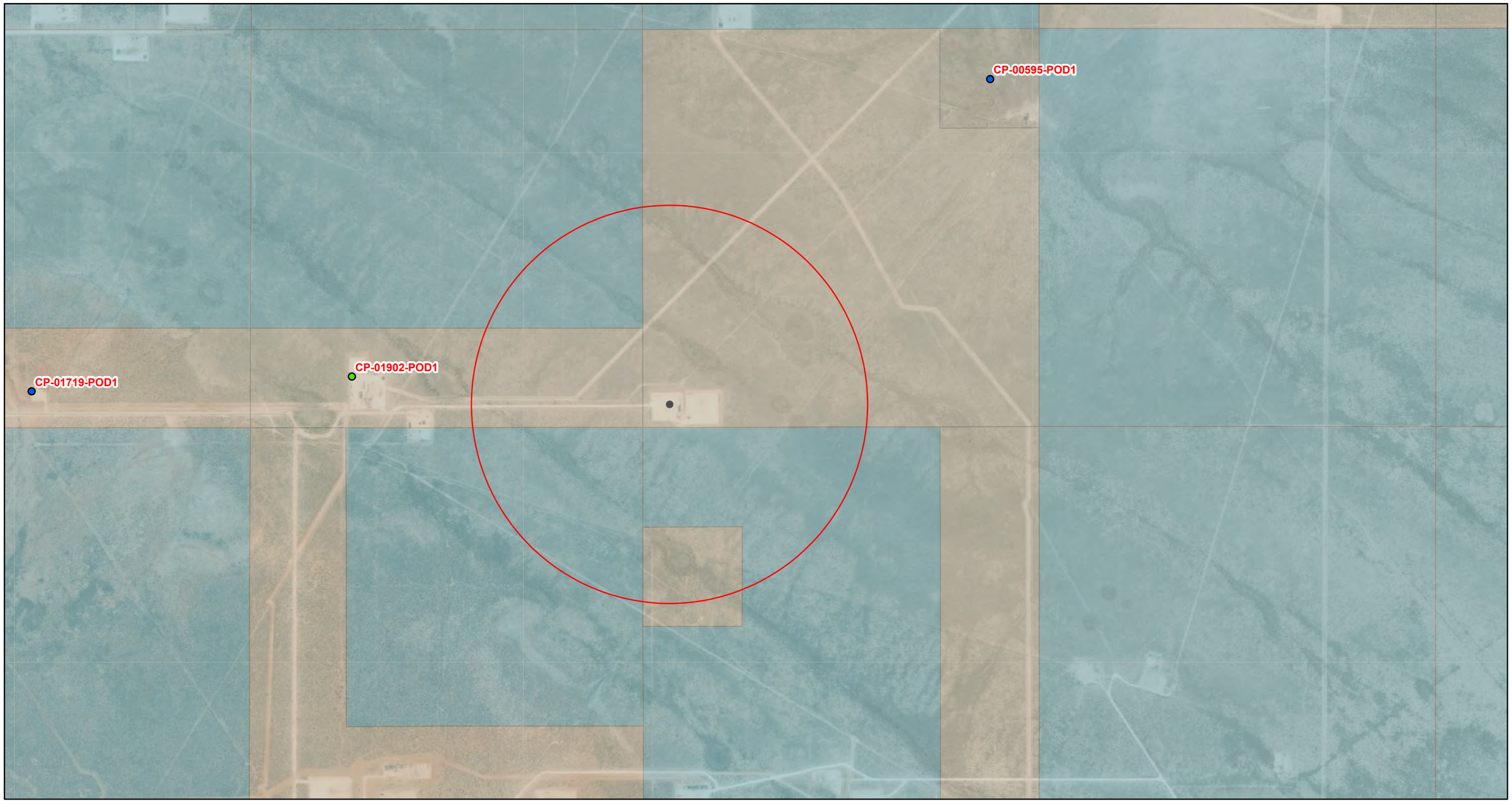
0 0.02 0.04 0.09 mi
0 0.04 0.07 0.15 km

BLM, OCD, New Mexico Tech, U.S. Department of Interior, Bureau of Land Management (BLM), Oil Conservation Division of the New Mexico Energy, Minerals and Natural Resources Department., Sources: Esri, Airbus DS, USGS, NGA, NASA, CGIAR, N

New Mexico Oil Conservation Division

NM OCD Oil and Gas Map. http://nm-emnrd.maps.arcgis.com/apps/webappviewer/index.html?id=4d017f2306164de29fd2fb9f8f35ca75: New Mexico Oil Conservation Division

OSE POD Locations Map



12/14/2022, 2:21:26 PM

GIS WATERS PODs
- Active
- Pending
- OSE District Boundary

Water Right Regulations
- Closure Area

New Mexico State Trust Lands
- Subsurface Estate

- Both Estates
- Hydro Survey Footprints

Hydro Survey Boundary
- <all other values>

- None
- All
- Partial
- SiteBoundaries

1:18,056

0 0.17 0.35 0.7 mi

0 0.3 0.6 1.2 km

Esri, HERE, GeoTechnologies, Inc., Esri, HERE, Garmin, GeoTechnologies, Inc., U.S. Department of Energy Office of Legacy Management, Maxar

Web Generated Map
Map is generated by web users.

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USGS science for a changing world

National Water Information System: Mapper

Site Information

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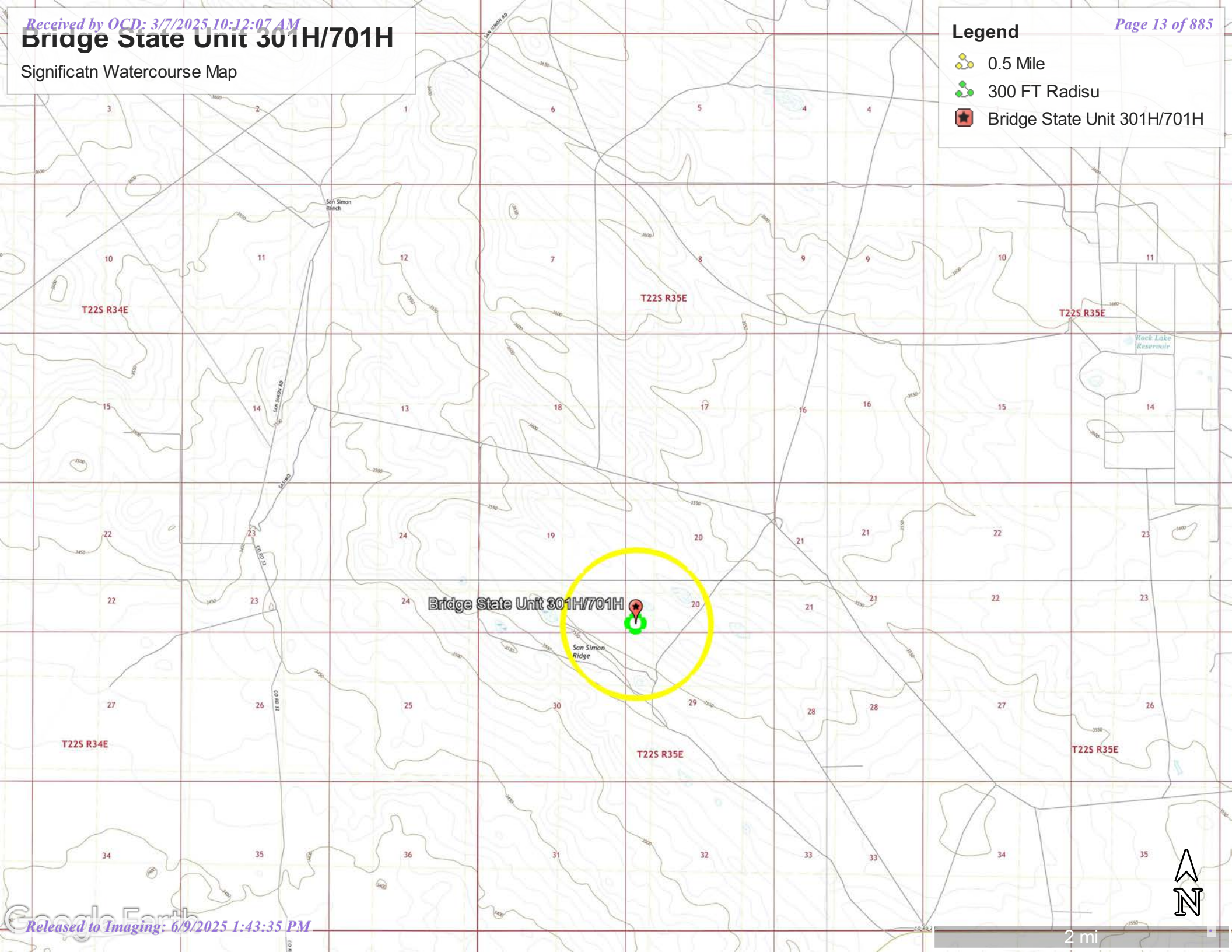
Bridge State Unit 301H/701H

Significatn Watercourse Map



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National Flood Hazard Layer FIRMette

FEMA

103°24'8"W 32°22'30"N

103°23'31"W 32°22'N

0 250 500 1,000 1,500 2,000 Feet

1:6,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 Cross Sections with 1% Annual Chance
- 17.5 Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 12/14/2022 at 3:47 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

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TABLES

Table 1
Summary of Soil Analytical Data - Initial Assessment Samples
Bridge State Unit 301H 701H
Permian Resources
Lea County, New Mexico

Sample ID	Sample Date	Depth (ft bgs)	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPH					Chlorides
								GRO (C6-C10)	DRO (C10-C28)	GRO + DRO (C6-C28)	MRO (C28-C35)	Total GRO/DRO/MRO (C6-C35)	
			(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
			Table I Closure Criteria for Soil ≤ 50 feet Depth to Groundwater 19.15.29 NMAC										
			10 mg/kg	---	---	---	50 mg/kg	---	---	---	---	100 mg/kg	600 mg/kg
Horizontal Delineation Samples													
H-1	2/3/2023	0-6"	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	**3,410**
H-2	2/3/2023	0-6"	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	**52.1**
H-3	2/3/2023	0-6"	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.8	<49.8	<49.8	<49.8	<49.8	**5,560**
H-4	2/3/2023	0-6"	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<49.9	<49.9	<49.9	<49.9	<49.9	**8,730**
H-5	2/3/2023	0-6"	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<49.8	<49.8	<49.8	<49.8	<49.8	**7,180**
H-6	2/3/2023	0-6"	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	<50.0	<50.0	<50.0	<50.0	<50.0	**190**
H-7	2/3/2023	0-6"	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	**48.5**
Vertical Delineation Samples													
S-1	2/3/2023	4'	<0.00200	<0.00200	<0.00200	<0.00401	<0.00401	<49.9	<49.9	<49.9	<49.9	<49.9	**5,920**
S-2	2/3/2023	4'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	**7,140**
S-3	2/3/2023	4.5'	**0.00321**	**0.00246**	**0.00442**	**0.0118**	**0.0219**	<49.9	<49.9	<49.9	<49.9	<49.9	**4,000**
S-4	2/3/2023	4.5'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	**5,240**
S-5	2/3/2023	4.5'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	**328**
S-6	2/3/2023	2-4'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	**39.3**
S-7	2/3/2023	2-4'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	**31.5**
S-8	2/3/2023	2-4'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	**1,440**
S-9	2/3/2023	2-4'	<0.00200	<0.00200	<0.00200	<0.00401	<0.00401	<49.9	<49.9	<49.9	<49.9	<49.9	**126**
S-10	2/3/2023	2-4'	<0.00200	<0.00200	<0.00200	<0.00401	<0.00401	<49.9	<49.9	<49.9	<49.9	<49.9	**1,350**
Test Pit Delineation Samples													
TP-1	4/26/2023	6'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	**64**
TP-2	4/26/2023	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	**176**
TP-2	4/26/2023	5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	**176**
TP-3	4/26/2023	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	**160**
TP-3	4/26/2023	5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	**144**
TP-4	4/26/2023	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	**880**
TP-4	4/26/2023	5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	**448**
TP-5	4/26/2023	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	**112**
TP-5	4/26/2023	5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	**192**
TP-6	4/26/2023	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	**160**
TP-6	4/26/2023	5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	**144**

Table 1
Summary of Soil Analytical Data - Initial Assessment Samples
Bridge State Unit 301H 701H
Permian Resources
Lea County, New Mexico

Sample ID	Sample Date	Depth (ft bgs)	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPH					Chlorides
								GRO (C6-C10)	DRO (C10-C28)	GRO + DRO (C6-C28)	MRO (C28-C35)	Total GRO/DRO/MRO (C6-C35)	
			(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
			Table I Closure Criteria for Soil ≤ 50 feet Depth to Groundwater 19.15.29 NMAC										
			10 mg/kg	---	---	---	50 mg/kg	---	---	---	---	100 mg/kg	600 mg/kg
TP-7	4/26/2023	2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	**304**
TP-7	4/26/2023	3'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	**240**
TP-7	4/26/2023	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	**224**
TP-8	4/26/2023	2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	**48**
TP-8	4/26/2023	3'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	**48**
TP-8	4/26/2023	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	**160**
TP-9	4/26/2023	2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	**208**
TP-9	4/26/2023	3'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	**208**
TP-9	4/26/2023	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	**240**
TP-10	4/26/2023	2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	**34.9**	**34.9**	**19**	**53.9**	**128**

Notes:
1. Values reported in mg/kg
2.< = Value Less Than Reporting Limit (RL)
3. Bold indicates Analyte Detected
4. BTEX analyses by EPA Method SW 8021B
5. TPH analyses by EPA Method SW 8015 Mod.
6. GRO/DRO/MRO - Gasoline/Diesel/Motor Oil
7. Yellow shaded cells indicate analytical samples that exceed the NMAC 19.15.29.12 Table I Closure Criteria for the site.
8. Peach shaded cells indicate analytical samples that exceed the NMAC 19.15.29.13 Table I Closure Criteria for the site (Surface to 4 Feet Below Grade).
9. --- Not Analyzed

~~SP-1~~

Project Number: 226656

Table 2
Summary of Soil Analytical Data - Confirmation Samples
Bridge State 301H 701H
Permian Resources
Lea County, New Mexico

Sample ID	Sample Date	Depth (ft bgs)	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPH					Chloride
								GRO (C6-C10)	DRO (C10-C28)	GRO + DRO	MRO (C28-C35)	Total GRO/DRO/MRO (C6-C35)	
			(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
			Table I Closure Criteria for Soil ≤ 50 feet Depth to Groundwater 19.15.29 NMAC										
			10 mg/kg	---	---	---	50 mg/kg	---	---	---	---	100 mg/kg	600 mg/kg
Bottom Hole Confirmation Samples													
CS-1	2/27/2023	1'	<0.000990	<0.00495	<0.000990	<0.00198	<0.00198	<50.0	<50.0	<50.0	<50.0	<50.0	**379**
CS-2	2/27/2023	1'	<0.000994	<0.00497	<0.000994	<0.00199	<0.00199	<50.0	<50.0	<50.0	<50.0	<50.0	**136**
CS-3	2/27/2023	1'	<0.00100	<0.00501	<0.00100	<0.00200	<0.00200	<50.0	<50.0	<50.0	<50.0	<50.0	**75.5**
CS-4	2/27/2023	1'	<0.00100	<0.00501	<0.00100	<0.00200	<0.00200	<50.0	<50.0	<50.0	<50.0	<50.0	**399**
~~CS-5~~	~~2/27/2023~~	~~1'~~	~~<0.00100~~	~~<0.00501~~	~~<0.00100~~	~~<0.00200~~	~~<0.00200~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~**873**~~
CS-5A	9/11/2023	2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	<20.0
CS-6	2/27/2023	1'	<0.00101	<0.00503	<0.00101	<0.00201	<0.00201	<50.0	<50.0	<50.0	<50.0	<50.0	**287**
~~CS-7~~	~~2/27/2023~~	~~1'~~	~~<0.00100~~	~~<0.00500~~	~~<0.00100~~	~~<0.00200~~	~~<0.00200~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~**782**~~
CS-7A	9/19/2023	2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**119**
CS-8	2/27/2023	1'	<0.000998	<0.00499	<0.000998	<0.00200	<0.00200	<50.0	<50.0	<50.0	<50.0	<50.0	**313**
CS-9	2/27/2023	1'	<0.000998	<0.00499	<0.000998	<0.00200	<0.00200	<50.0	<50.0	<50.0	<50.0	<50.0	**425**
CS-10	2/27/2023	1'	<0.000996	<0.00498	<0.000996	<0.00199	<0.00199	<50.0	<50.0	<50.0	<50.0	<50.0	**495**
CS-11	2/27/2023	1'	<0.000998	<0.00499	<0.000998	<0.00200	<0.00200	<50.0	<50.0	<50.0	<50.0	<50.0	**322**
CS-12	2/27/2023	1'	<0.00100	<0.00500	<0.00100	<0.00200	<0.00200	<50.0	<50.0	<50.0	<50.0	<50.0	**413**
CS-13	2/27/2023	1'	<0.00100	<0.00500	<0.00100	<0.00200	<0.00200	<50.0	<50.0	<50.0	<50.0	<50.0	**426**
~~CS-14~~	~~2/27/2023~~	~~1'~~	~~<0.00100~~	~~<0.00500~~	~~<0.00100~~	~~<0.00200~~	~~<0.00200~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~**5,710**~~
CS-14A	9/19/2023	2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**129**
CS-15	2/27/2023	1'	<0.00100	<0.00501	<0.00100	<0.00200	<0.00200	<50.0	<50.0	<50.0	<50.0	<50.0	**267**
CS-16	2/27/2023	1'	<0.00100	<0.00501	<0.00100	<0.00200	<0.00200	<50.0	<50.0	<50.0	<50.0	<50.0	**293**
CS-17	2/27/2023	1'	<0.00100	<0.00500	<0.00100	<0.00200	<0.00200	<50.0	<50.0	<50.0	<50.0	<50.0	**237**
~~CS-18~~	~~2/27/2023~~	~~1'~~	~~<0.000996~~	~~<0.00498~~	~~<0.000996~~	~~<0.00199~~	~~<0.00199~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~**650**~~
CS-18A	9/11/2023	2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**177**
~~CS-19~~	~~2/27/2023~~	~~1'~~	~~<0.000996~~	~~<0.00498~~	~~<0.000996~~	~~<0.00199~~	~~<0.00199~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~**1,170**~~
~~CS-19A~~	~~9/12/2023~~	~~2'~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<20.0~~	~~<25.0~~	~~<25.0~~	~~<50.0~~	~~<50.0~~	~~**799**~~
CS-19B	1/9/2024	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**77.5**
~~CS-20~~	~~2/27/2023~~	~~1'~~	~~<0.00100~~	~~<0.00502~~	~~<0.00100~~	~~<0.00201~~	~~<0.00201~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~**6,440**~~
CS-20A	9/19/2023	2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**148**
CS-21	2/27/2023	1'	<0.000998	<0.00499	<0.000998	<0.00200	<0.00200	<49.9	<49.9	<49.9	<49.9	<49.9	**335**
CS-22	2/27/2023	1'	<0.000998	<0.00499	<0.000998	<0.00200	<0.00200	<50.0	<50.0	<50.0	<50.0	<50.0	**128**
CS-23	2/27/2023	1'	<0.000990	<0.00495	<0.000990	<0.00198	<0.00198	<49.9	<49.9	<49.9	<49.9	<49.9	**242**
CS-24	2/27/2023	1'	<0.00100	<0.00500	<0.00100	<0.00200	<0.00200	<49.9	<49.9	<49.9	<49.9	<49.9	**355**
~~CS-25~~	~~2/27/2023~~	~~1'~~	~~<0.00100~~	~~<0.00500~~	~~<0.00100~~	~~<0.00200~~	~~<0.00200~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~**1,130**~~
~~CS-25A~~	~~9/12/2023~~	~~2'~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<20.0~~	~~<25.0~~	~~<25.0~~	~~<50.0~~	~~<50.0~~	~~**822**~~
CS-25B	1/9/2024	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0500	<20.0	<25.0	<25.0	<50.0	<50.0	**81.4**
~~CS-26~~	~~2/27/2023~~	~~1'~~	~~<0.00100~~	~~<0.00501~~	~~<0.00100~~	~~<0.00200~~	~~<0.00200~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~**1,920**~~

Table 2
Summary of Soil Analytical Data - Confirmation Samples
Bridge State 301H 701H
Permian Resources
Lea County, New Mexico

Sample ID	Sample Date	Depth (ft bgs)	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPH					Chloride
								GRO (C6-C10)	DRO (C10-C28)	GRO + DRO	MRO (C28-C35)	Total GRO/DRO/MRO (C6-C35)	
			(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
			Table I Closure Criteria for Soil ≤ 50 feet Depth to Groundwater 19.15.29 NMAC										
			10 mg/kg	---	---	---	50 mg/kg	---	---	---	---	100 mg/kg	600 mg/kg
~~CS-26A~~	~~9/12/2023~~	~~2'~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<20.0~~	~~<25.0~~	~~<25.0~~	~~<50.0~~	~~<50.0~~	~~738~~
CS-26B	1/9/2024	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0500	<20.0	<25.0	<25.0	<50.0	<50.0	175
CS-27	2/27/2023	1'	<0.00100	<0.00501	<0.00100	<0.00200	<0.00200	<50.0	<50.0	<50.0	<50.0	<50.0	316
CS-28	2/27/2023	1'	<0.00101	<0.00505	<0.00101	<0.00202	<0.00202	<49.9	<49.9	<49.9	<49.9	<49.9	376
CS-29	2/27/2023	1'	<0.00100	<0.00501	<0.00100	<0.00200	<0.00200	<49.9	<49.9	<49.9	<49.9	<49.9	401
~~CS-30~~	~~2/27/2023~~	~~1'~~	~~<0.00101~~	~~<0.00503~~	~~<0.00101~~	~~<0.00201~~	~~<0.00201~~	~~<49.9~~	~~469~~	~~469~~	~~77.7~~	~~547~~	~~6,570~~
CS-30A	9/12/2023	2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	26.8	26.8	53.6	80.4	89.6
~~CS-31~~	~~2/27/2023~~	~~1'~~	~~<0.00100~~	~~<0.00502~~	~~<0.00100~~	~~<0.00201~~	~~<0.00201~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~1,260~~
~~CS-31A~~	~~9/12/2023~~	~~2'~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<20.0~~	~~40.0~~	~~40.0~~	~~76.4~~	~~116.4~~	~~88.0~~
CS-31B	1/9/2024	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	92.6
~~CS-32~~	~~2/27/2023~~	~~1'~~	~~<0.00100~~	~~<0.00500~~	~~<0.00100~~	~~<0.00200~~	~~<0.00200~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~2,180~~
~~CS-32A~~	~~9/12/2023~~	~~2'~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<20.0~~	~~92.4~~	~~92.4~~	~~188~~	~~280.4~~	~~79.2~~
CS-32B	1/9/2024	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	77.3
CS-33	2/27/2023	1'	<0.00100	<0.00500	<0.00100	<0.00200	<0.00200	<50.0	<50.0	<50.0	<50.0	<50.0	585
~~CS-34~~	~~2/27/2023~~	~~1'~~	~~<0.000998~~	~~<0.00499~~	~~<0.000998~~	~~<0.00200~~	~~<0.00200~~	~~<49.9~~	~~134~~	~~134~~	~~<49.9~~	~~134~~	~~4,630~~
CS-34A	9/12/2023	2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	123
~~CS-35~~	~~2/27/2023~~	~~1'~~	~~<0.000998~~	~~<0.00499~~	~~<0.000998~~	~~<0.00200~~	~~<0.00200~~	~~<49.9~~	~~50.9~~	~~50.9~~	~~<49.9~~	~~50.9~~	~~2,330~~
CS-35A	9/12/2023	2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	157
~~CS-36~~	~~2/27/2023~~	~~1'~~	~~<0.00100~~	~~<0.00500~~	~~<0.00100~~	~~<0.00200~~	~~<0.00200~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~1,070~~
CS-36A	9/12/2023	2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	117
~~CS-37~~	~~2/27/2023~~	~~1'~~	~~<0.00100~~	~~<0.00501~~	~~<0.00100~~	~~<0.00200~~	~~<0.00200~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~629~~
CS-37A	9/12/2023	2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	116
~~CS-38~~	~~2/27/2023~~	~~1'~~	~~<0.00100~~	~~<0.00500~~	~~<0.00100~~	~~<0.00200~~	~~<0.00200~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~1,580~~
~~CS-38A~~	~~9/12/2023~~	~~2'~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<20.0~~	~~111~~	~~111~~	~~209~~	~~320~~	~~125~~
CS-38B	1/9/2024	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	208
~~CS-39~~	~~2/27/2023~~	~~1'~~	~~<0.00101~~	~~<0.00504~~	~~<0.00101~~	~~<0.00202~~	~~<0.00202~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~1,060~~
~~CS-39A~~	~~9/12/2023~~	~~2'~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<20.0~~	~~148~~	~~148~~	~~301~~	~~449~~	~~217~~
CS-39B	1/9/2024	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	153
~~CS-40~~	~~2/27/2023~~	~~1'~~	~~<0.00101~~	~~<0.00505~~	~~<0.00101~~	~~<0.00202~~	~~<0.00202~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~1,700~~
CS-40A	9/12/2023	2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	140
~~CS-41~~	~~2/27/2023~~	~~1'~~	~~<0.00100~~	~~<0.00502~~	~~<0.00100~~	~~<0.00201~~	~~<0.00201~~	~~<49.9~~	~~296~~	~~296~~	~~<49.9~~	~~296~~	~~2,880~~
CS-41A	9/12/2023	2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	81.0
~~CS-42~~	~~2/27/2023~~	~~1'~~	~~<0.00100~~	~~<0.00501~~	~~<0.00100~~	~~<0.00200~~	~~<0.00200~~	~~<50.0~~	~~859~~	~~859~~	~~<50.0~~	~~859~~	~~7,820~~
~~CS-42A~~	~~9/12/2023~~	~~2'~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<20.0~~	~~42.5~~	~~42.5~~	~~62.0~~	~~104.5~~	~~271~~
CS-42B	1/9/2024	3'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	115
~~CS-43~~	~~2/27/2023~~	~~1'~~	~~<0.00100~~	~~<0.00500~~	~~<0.00100~~	~~<0.00200~~	~~<0.00200~~	~~<49.9~~	~~66.3~~	~~66.3~~	~~<49.9~~	~~66.3~~	~~539~~

Table 2
Summary of Soil Analytical Data - Confirmation Samples
Bridge State 301H 701H
Permian Resources
Lea County, New Mexico

Sample ID	Sample Date	Depth (ft bgs)	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPH					Chloride
								GRO (C6-C10)	DRO (C10-C28)	GRO + DRO	MRO (C28-C35)	Total GRO/DRO/MRO (C6-C35)	
			(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
			Table I Closure Criteria for Soil ≤ 50 feet Depth to Groundwater 19.15.29 NMAC										
			10 mg/kg	---	---	---	50 mg/kg	---	---	---	---	100 mg/kg	600 mg/kg
CS-43A	9/19/2023	2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	116
~~CS-44~~	~~2/27/2023~~	~~1'~~	~~<0.00100~~	~~<0.00501~~	~~<0.00100~~	~~<0.00200~~	~~<0.00200~~	~~<49.9~~	~~72.5~~	~~72.5~~	~~<49.9~~	~~72.5~~	~~920~~
CS-44A	9/12/2023	2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	118
~~CS-45~~	~~2/27/2023~~	~~1'~~	~~<0.00100~~	~~<0.00500~~	~~<0.00100~~	~~<0.00200~~	~~<0.00200~~	~~<49.9~~	~~1,010~~	~~1,010~~	~~<49.9~~	~~1,010~~	~~4,700~~
CS-45A	9/12/2023	2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	109
~~CS-46~~	~~2/27/2023~~	~~1'~~	~~<0.00100~~	~~<0.00502~~	~~<0.00100~~	~~<0.00201~~	~~<0.00201~~	~~<50.0~~	~~54.7~~	~~54.7~~	~~<50.0~~	~~54.7~~	~~341~~
CS-46A	9/19/2023	2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	135
~~CS-47~~	~~2/27/2023~~	~~1'~~	~~<0.000998~~	~~<0.00499~~	~~<0.000998~~	~~<0.00200~~	~~<0.00200~~	~~<50.0~~	~~184~~	~~184~~	~~<50.0~~	~~184~~	~~2,390~~
CS-47A	9/12/2023	2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	169
~~CS-48~~	~~2/27/2023~~	~~1'~~	~~<0.000992~~	~~<0.00496~~	~~<0.000992~~	~~<0.00198~~	~~<0.00198~~	~~<49.9~~	~~1,340~~	~~1,340~~	~~<49.9~~	~~1,340~~	~~6,830~~
CS-48A	9/12/2023	2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	143
~~CS-49~~	~~2/27/2023~~	~~1'~~	~~<0.00100~~	~~<0.00501~~	~~<0.00100~~	~~<0.00200~~	~~<0.00200~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~211~~
CS-49A	9/19/2023	2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	216
~~CS-50~~	~~2/27/2023~~	~~1'~~	~~<0.00100~~	~~<0.00500~~	~~<0.00100~~	~~<0.00200~~	~~<0.00200~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~1,030~~
CS-50A	9/12/2023	2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	20.8
~~CS-51~~	~~2/27/2023~~	~~1'~~	~~<0.000996~~	~~<0.00498~~	~~<0.000996~~	~~<0.00199~~	~~<0.00199~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~147~~
CS-51A	9/19/2023	2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	212
~~CS-52~~	~~2/27/2023~~	~~1'~~	~~<0.000996~~	~~<0.00498~~	~~<0.000996~~	~~<0.00199~~	~~<0.00199~~	~~<50.0~~	~~144~~	~~144~~	~~<50.0~~	~~144~~	~~2,620~~
CS-52A	9/12/2023	2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	28.5
~~CS-53~~	~~2/27/2023~~	~~1'~~	~~<0.00101~~	~~<0.00503~~	~~<0.00101~~	~~<0.00201~~	~~<0.00201~~	~~<50.0~~	~~71.5~~	~~71.5~~	~~<50.0~~	~~71.5~~	~~3,050~~
CS-53A	9/12/2023	2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	20.2
~~CS-54~~	~~2/27/2023~~	~~3'~~	~~<0.00101~~	~~<0.00505~~	~~<0.00101~~	~~<0.00202~~	~~<0.00202~~	~~<49.9~~	~~51.5~~	~~51.5~~	~~<49.9~~	~~51.5~~	~~1,310~~
CS-54A	1/9/2024	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0500	<20.0	<25.0	<25.0	<50.0	<50.0	135
~~CS-55~~	~~2/27/2023~~	~~3'~~						~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~1,750~~
CS-55A	1/9/2024	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	338
~~CS-56~~	~~2/27/2023~~	~~3'~~						~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~5,870~~
CS-56A	1/9/2024	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	270
~~CS-57~~	~~2/27/2023~~	~~3'~~						~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~585~~
CS-57A	9/12/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	122
~~CS-58~~	~~2/27/2023~~	~~3'~~						~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~1,360~~
CS-58A	9/12/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	140
~~CS-59~~	~~2/27/2023~~	~~3'~~						~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~6,570~~
CS-59A	9/12/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	180
~~CS-60~~	~~2/27/2023~~	~~3'~~						~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~1,140~~
CS-60A	9/12/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	122
~~CS-61~~	~~2/27/2023~~	~~3'~~						~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~886~~

Table 2
Summary of Soil Analytical Data - Confirmation Samples
Bridge State 301H 701H
Permian Resources
Lea County, New Mexico

Sample ID	Sample Date	Depth (ft bgs)	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPH					Chloride
								GRO (C6-C10)	DRO (C10-C28)	GRO + DRO	MRO (C28-C35)	Total GRO/DRO/MRO (C6-C35)	
			(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
			Table I Closure Criteria for Soil ≤ 50 feet Depth to Groundwater 19.15.29 NMAC										
			10 mg/kg	---	---	---	50 mg/kg	---	---	---	---	100 mg/kg	600 mg/kg
CS-61A	9/12/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	139
~~CS-62~~	~~2/27/2023~~	~~3'~~						~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~2,660~~
CS-62A	9/12/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	136
~~CS-63~~	~~2/27/2023~~	~~3'~~						~~<49.9~~	~~55~~	~~55~~	~~<49.9~~	~~55~~	~~1,090~~
~~CS-63A~~	~~9/12/2023~~	~~4'~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<20.0~~	~~74.4~~	~~74.4~~	~~132~~	~~206.4~~	~~163~~
CS-63B	2/22/2024	4.5'	<0.00198	<0.00198	<0.00198	<0.00397	<0.00397	<50.0	<50.0	<50.0	<50.0	<50.0	141
~~CS-64~~	~~2/27/2023~~	~~3'~~						~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~904~~
CS-64A	9/12/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	127
~~CS-65~~	~~2/27/2023~~	~~3'~~						~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~4,910~~
CS-65A	9/12/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	145
~~CS-66~~	~~2/27/2023~~	~~3'~~						~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~893~~
CS-66A	9/12/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	127
~~CS-67~~	~~2/27/2023~~	~~3'~~						~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~1,230~~
CS-67A	9/12/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	91.3
~~CS-68~~	~~2/27/2023~~	~~3'~~						~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~1,370~~
CS-68A	9/12/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	112
~~CS-69~~	~~2/27/2023~~	~~3'~~						~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~644~~
CS-69A	9/12/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	488
~~CS-70~~	~~2/27/2023~~	~~3'~~						~~<49.9~~	~~56.7~~	~~56.7~~	~~<49.9~~	~~56.7~~	~~1,090~~
CS-70A	9/12/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	514
~~CS-71~~	~~2/27/2023~~	~~3'~~						~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~1,490~~
CS-71A	9/12/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	555
~~CS-72~~	~~2/27/2023~~	~~3'~~						~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~760~~
~~CS-72A~~	~~9/12/2023~~	~~2'~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<20.0~~	~~<25.0~~	~~<25.0~~	~~<50.0~~	~~<50.0~~	~~1,210~~
CS-72B	1/26/2024	5'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	129
~~CS-73~~	~~2/27/2023~~	~~3'~~						~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~742~~
CS-73A	1/26/2024	5'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	<20.0
~~CS-74~~	~~2/27/2023~~	~~3'~~						~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~472~~
CS-74A	9/19/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	306
~~CS-75~~	~~2/27/2023~~	~~3'~~						~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~709~~
CS-75A	9/19/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	327
~~CS-76~~	~~2/27/2023~~	~~3'~~						~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~718~~
CS-76A	9/19/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	173
~~CS-77~~	~~2/27/2023~~	~~3'~~						~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~1,320~~
CS-77A	9/19/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	232
~~CS-78~~	~~2/27/2023~~	~~3'~~						~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~648~~

Table 2
Summary of Soil Analytical Data - Confirmation Samples
Bridge State 301H 701H
Permian Resources
Lea County, New Mexico

Sample ID	Sample Date	Depth (ft bgs)	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPH					Chloride
								GRO (C6-C10)	DRO (C10-C28)	GRO + DRO	MRO (C28-C35)	Total GRO/DRO/MRO (C6-C35)	
			(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
			Table I Closure Criteria for Soil ≤ 50 feet Depth to Groundwater 19.15.29 NMAC										
			10 mg/kg	---	---	---	50 mg/kg	---	---	---	---	100 mg/kg	600 mg/kg
CS-78A	9/18/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**66.9**
~~CS-79~~	~~2/27/2023~~	~~3'~~						~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~135~~
CS-79A	9/18/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**83.0**
~~CS-80~~	~~2/27/2023~~	~~3'~~						~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~620~~
CS-80A	9/18/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**89.8**
~~CS-81~~	~~2/27/2023~~	~~3'~~						~~<49.9~~	~~70~~	~~70~~	~~<49.9~~	~~70~~	~~1,520~~
CS-81A	9/18/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**141**
~~CS-82~~	~~2/27/2023~~	~~3'~~	~~<0.000992~~	~~<0.00496~~	~~<0.000992~~	~~<0.00198~~	~~<0.00198~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~802~~
CS-82A	9/18/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**90.3**
~~CS-84~~	~~2/27/2023~~	~~3'~~	~~<0.000992~~	~~<0.00496~~	~~<0.000992~~	~~<0.00198~~	~~<0.00198~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~2,890~~
~~CS-84A~~	~~9/12/2023~~	~~4'~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<20.0~~	~~<25.0~~	~~<25.0~~	~~<50.0~~	~~<50.0~~	~~975~~
CS-84B	1/26/2024	6'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	<20.0
~~CS-85~~	~~2/27/2023~~	~~3'~~	~~<0.00101~~	~~<0.00504~~	~~<0.00101~~	~~<0.00202~~	~~<0.00202~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~648~~
CS-85A	9/12/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**542**
CS-86	2/27/2023	3'	<0.000996	<0.00498	<0.000996	<0.00199	<0.00199	<50.0	<50.0	<50.0	<50.0	<50.0	**316**
CS-86A	2/22/2024	4'	<0.00202	<0.00202	<0.00202	<0.00403	<0.00403	<50.0	<50.0	<50.0	<50.0	<50.0	**419**
CS-87	2/27/2023	3'	<0.000998	<0.00499	<0.000998	<0.00200	<0.00200	<49.9	<49.9	<49.9	<49.9	<49.9	**575**
CS-87A	2/22/2024	4'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	**160**
~~CS-88~~	~~2/27/2023~~	~~3'~~	~~<0.000998~~	~~<0.00499~~	~~<0.000998~~	~~<0.00200~~	~~<0.00200~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~1,790~~
~~CS-89~~	~~2/27/2023~~	~~3'~~	~~<0.000994~~	~~<0.00497~~	~~<0.000994~~	~~<0.00199~~	~~<0.00199~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~1,0700~~
CS-89A	9/19/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**212**
~~CS-90~~	~~2/27/2023~~	~~3'~~	~~<0.00100~~	~~<0.00502~~	~~<0.00100~~	~~<0.00201~~	~~<0.00201~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~2,490~~
CS-90A	9/19/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**253**
~~CS-91~~	~~2/27/2023~~	~~3'~~	~~<0.00101~~	~~<0.00504~~	~~<0.00101~~	~~<0.00202~~	~~<0.00202~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~405~~
CS-91A	9/19/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**149**
~~CS-92~~	~~2/27/2023~~	~~3'~~	~~<0.000996~~	~~<0.00498~~	~~<0.000996~~	~~<0.00199~~	~~<0.00199~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~187~~
CS-92A	9/19/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**88.7**
~~CS-93~~	~~2/27/2023~~	~~3'~~	~~<0.00100~~	~~<0.00502~~	~~<0.00100~~	~~<0.00201~~	~~<0.00201~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~624~~
CS-93A	9/19/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**76**
CS-94	9/11/2023	2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**89.1**
CS-95	9/11/2023	2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**197**
CS-96	9/12/2023	2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**325**
CS-97	9/12/2023	2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**339**
CS-98	9/12/2023	2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**298**
CS-99	9/12/2023	2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**102**
CS-100	9/12/2023	2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**81.5**

Table 2
Summary of Soil Analytical Data - Confirmation Samples
Bridge State 301H 701H
Permian Resources
Lea County, New Mexico

Sample ID	Sample Date	Depth (ft bgs)	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPH					Chloride
								GRO (C6-C10)	DRO (C10-C28)	GRO + DRO	MRO (C28-C35)	Total GRO/DRO/MRO (C6-C35)	
			(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
			Table I Closure Criteria for Soil ≤ 50 feet Depth to Groundwater 19.15.29 NMAC										
			10 mg/kg	---	---	---	50 mg/kg	---	---	---	---	100 mg/kg	600 mg/kg
CS-101	9/12/2023	2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**292**
CS-102	9/12/2023	2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**212**
~~CS-103~~	~~9/12/2023~~	~~2'~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<20.0~~	~~**52.9**~~	~~**52.9**~~	~~**60.6**~~	~~**113.5**~~	~~**106**~~
CS-103A	1/9/2024	3'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**125**
CS-104	9/12/2023	2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**95.8**
CS-105	9/12/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**97.1**
~~CS-106~~	~~9/12/2023~~	~~4'~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<20.0~~	~~**42.5**~~	~~**42.5**~~	~~**77.2**~~	~~**119.7**~~	~~**122**~~
CS-106A	1/26/2024	5'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	<20.0
CS-107	9/12/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**101**
CS-108	9/12/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**120**
CS-109	9/12/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**126**
CS-110	9/12/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**144**
~~CS-111~~	~~9/12/2023~~	~~4'~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<20.0~~	~~<25.0~~	~~<25.0~~	~~<50.0~~	~~<50.0~~	~~**628**~~
CS-111A	1/26/2024	5'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**198**
~~CS-112~~	~~9/12/2023~~	~~3-4'~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<20.0~~	~~<25.0~~	~~<25.0~~	~~<50.0~~	~~<50.0~~	~~**1,960**~~
CS-112A	1/26/2024	8'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**181**
~~CS-113~~	~~9/12/2023~~	~~3-4'~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<20.0~~	~~<25.0~~	~~<25.0~~	~~<50.0~~	~~<50.0~~	~~**2,650**~~
CS-113A	1/26/2024	8'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**166**
~~CS-114~~	~~9/12/2023~~	~~3-4'~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<20.0~~	~~<25.0~~	~~<25.0~~	~~<50.0~~	~~<50.0~~	~~**1,470**~~
CS-114A	1/26/2024	8'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**119**
~~CS-115~~	~~9/12/2023~~	~~3-4'~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<20.0~~	~~<25.0~~	~~<25.0~~	~~<50.0~~	~~<50.0~~	~~**1,320**~~
CS-115A	1/26/2024	8'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**233**
~~CS-116~~	~~9/12/2023~~	~~3-4'~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<20.0~~	~~<25.0~~	~~<25.0~~	~~<50.0~~	~~<50.0~~	~~**1,520**~~
CS-116A	1/26/2024	8'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**187**
CS-117	9/19/2023	5'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**80.0**
CS-118	9/19/2023	5'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**126**
CS-119	9/19/2023	5'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**152**
CS-120	9/19/2023	5'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**117**
CS-121	9/19/2023	5'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**126**
CS-122	9/19/2023	5'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**97.6**
CS-123	9/19/2023	5'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**183**
CS-124	9/19/2023	5'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**200**
CS-125	9/19/2023	5'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**210**
CS-126	9/19/2023	5'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**195**
CS-127	9/19/2023	1-2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**71.8**
CS-128	9/19/2023	1-2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**33.7**

Table 2
Summary of Soil Analytical Data - Confirmation Samples
Bridge State 301H 701H
Permian Resources
Lea County, New Mexico

Sample ID	Sample Date	Depth (ft bgs)	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPH					Chloride
								GRO (C6-C10)	DRO (C10-C28)	GRO + DRO	MRO (C28-C35)	Total GRO/DRO/MRO (C6-C35)	
			(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
			Table I Closure Criteria for Soil ≤ 50 feet Depth to Groundwater 19.15.29 NMAC										
			10 mg/kg	---	---	---	50 mg/kg	---	---	---	---	100 mg/kg	600 mg/kg
CS-129	9/19/2023	1-2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**34.3**
CS-130	9/19/2023	1-2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**52.7**
CS-131	9/19/2023	1-2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**76.3**
CS-132	9/19/2023	1-2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**84.8**
~~CS-133~~	~~9/19/2023~~	~~1-2'~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<20.0~~	~~<25.0~~	~~<25.0~~	~~<50.0~~	~~<50.0~~	~~**1,420**~~
CS-133A	1/26/2024	6'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**113**
~~CS-134~~	~~9/19/2023~~	~~1-2'~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<20.0~~	~~<25.0~~	~~<25.0~~	~~<50.0~~	~~<50.0~~	~~**886**~~
CS-134A	1/26/2024	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**132**
CS-135	9/19/2023	1-2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**190**
CS-136	9/19/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**151**
CS-137	9/19/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**145**
CS-138	9/19/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**156**
CS-139	9/19/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**140**
CS-140	9/19/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**134**
CS-141	9/19/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**135**
CS-142	9/19/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**141**
CS-143	9/19/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**118**
CS-144	9/19/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**142**
CS-145	9/19/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**131**
CS-146	9/19/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**138**
CS-147	9/19/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**163**
CS-148	9/19/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**142**
CS-149	9/18/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**123**
CS-150	9/18/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**194**
CS-151	9/18/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**68.1**
CS-152	9/19/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**155**
CS-153	9/19/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**165**
CS-154	9/19/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**145**
CS-155	9/19/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**138**
CS-156	9/19/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**149**
CS-157	9/19/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**48.7**
CS-158	9/19/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**59.7**
CS-159	9/18/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**117**
CS-160	9/18/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**119**
CS-161	9/18/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**229**
CS-162	9/18/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**160**

Table 2
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Bridge State 301H 701H
Permian Resources
Lea County, New Mexico

Sample ID	Sample Date	Depth (ft bgs)	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPH					Chloride
								GRO (C6-C10)	DRO (C10-C28)	GRO + DRO	MRO (C28-C35)	Total GRO/DRO/MRO (C6-C35)	
			(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
			Table I Closure Criteria for Soil ≤ 50 feet Depth to Groundwater 19.15.29 NMAC										
			10 mg/kg	---	---	---	50 mg/kg	---	---	---	---	100 mg/kg	600 mg/kg
CS-163	9/18/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**211**
CS-164	9/18/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**217**
CS-165	9/18/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**212**
CS-166	9/18/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**225**
CS-167	9/18/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**230**
CS-168	9/18/2023	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**217**
CS-169	9/19/2023	5'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**262**
CS-170	9/19/2023	5'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**281**
CS-171	9/19/2023	5'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**200**
CS-172	9/19/2023	5'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**133**
CS-173	9/19/2023	5'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**132**
CS-174	9/19/2023	5'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**110**
CS-175	9/19/2023	6'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	<20.0
CS-176	9/19/2023	6'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	<20.0
CS-177	9/19/2023	6'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	<20.0
CS-178	9/19/2023	6'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	<20.0
CS-179	9/19/2023	6'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	<20.0
CS-180	9/19/2023	6'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	<20.0
CS-181	9/19/2023	6'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	<20.0
CS-182	9/19/2023	6'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	<20.0
CS-183	9/19/2023	6'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	<20.0
CS-184	9/11/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**297**
CS-185	9/11/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**223**
CS-186	9/11/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**66.6**
CS-187	9/11/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**122**
~~CS-188~~	~~9/11/2023~~	~~1'~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<20.0~~	~~<25.0~~	~~<25.0~~	~~<50.0~~	~~<50.0~~	~~**1,270**~~
CS-188A	1/9/2024	2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**76.5**
CS-189	9/11/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**159**
CS-190	9/11/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**116**
CS-191	9/11/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**304**
CS-192	9/11/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**184**
CS-193	9/11/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**300**
CS-194	9/11/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**202**
CS-195	9/11/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**266**
CS-196	1/9/2024	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**88.4**
CS-197	1/26/2024	6'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**24.4**

Table 2
Summary of Soil Analytical Data - Confirmation Samples
Bridge State 301H 701H
Permian Resources
Lea County, New Mexico

Sample ID	Sample Date	Depth (ft bgs)	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPH					Chloride
								GRO (C6-C10)	DRO (C10-C28)	GRO + DRO	MRO (C28-C35)	Total GRO/DRO/MRO (C6-C35)	
			(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
			Table I Closure Criteria for Soil ≤ 50 feet Depth to Groundwater 19.15.29 NMAC										
			10 mg/kg	---	---	---	50 mg/kg	---	---	---	---	100 mg/kg	600 mg/kg
CS-198	1/26/2024	6'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	<20.0
CS-199	1/26/2024	6'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**281**
CS-200	1/26/2024	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**79.9**
CS-201	1/26/2024	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**94.9**
CS-202	1/26/2024	4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**206**
CS-203	1/26/2024	2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**106**
CS-204	1/26/2024	2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**112**
CS-205	1/26/2024	6'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**291**
CS-206	1/26/2024	5'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**32.2**
Sidewall Confirmation Samples													
~~SW-1~~	~~2/27/2023~~	~~0-1'~~	~~<0.000990~~	~~<0.00495~~	~~<0.000990~~	~~<0.00198~~	~~<0.00198~~	~~<50.0~~	~~**85.6**~~	~~**85.6**~~	~~<50.0~~	~~**85.6**~~	~~**7,600**~~
SW-1A	9/12/2023	0-2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**74.7**
SW-2	2/27/2023	0-1'	<0.00100	<0.00502	<0.00100	<0.00201	<0.00201	<49.9	<49.9	<49.9	<49.9	<49.9	**322**
~~SW-3~~	~~2/27/2023~~	~~0-1'~~	~~<0.00101~~	~~<0.00504~~	~~<0.00101~~	~~<0.00202~~	~~<0.00202~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~**2,820**~~
SW-3A	9/11/2023	0-1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**43.2**
~~SW-4~~	~~2/27/2023~~	~~0-1'~~	~~<0.000992~~	~~<0.00496~~	~~<0.000992~~	~~<0.00198~~	~~<0.00198~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~**3,330**~~
SW-4A	9/11/2023	0-1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**186**
~~SW-5~~	~~2/27/2023~~	~~0-1'~~	~~<0.00101~~	~~<0.00503~~	~~<0.00101~~	~~<0.00201~~	~~<0.00201~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~**4,740**~~
SW-5A	9/12/2023	0-2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**128**
~~SW-6~~	~~2/27/2023~~	~~0-1'~~	~~<0.000992~~	~~<0.00496~~	~~<0.000992~~	~~<0.00198~~	~~<0.00198~~	~~<49.9~~	~~**1,960**~~	~~**1,960**~~	~~**293**~~	~~**2,250**~~	~~**1,670**~~
SW-6A	9/12/2023	0-2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**348**
~~SW-7~~	~~2/27/2023~~	~~0-1'~~	~~<0.00100~~	~~<0.00501~~	~~<0.00100~~	~~<0.00200~~	~~<0.00200~~	~~<50.0~~	~~**73.5**~~	~~**73.5**~~	~~<50.0~~	~~**73.5**~~	~~**432**~~
SW-7A	9/19/2023	0-2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**106**
~~SW-8~~	~~2/27/2023~~	~~0-1'~~	~~<0.000998~~	~~<0.00499~~	~~<0.000998~~	~~<0.00200~~	~~<0.00200~~	~~<49.9~~	~~**84.7**~~	~~**84.7**~~	~~<49.9~~	~~**84.7**~~	~~**12,000**~~
SW-8A	9/12/2023	0-2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**173**
~~SW-9~~	~~2/27/2023~~	~~0-1'~~	~~**0.00132**~~	~~<0.00500~~	~~<0.00100~~	~~<0.00200~~	~~<0.00200~~	~~<250~~	~~**5,100**~~	~~**5,100**~~	~~<250~~	~~**5,100**~~	~~**13,600**~~
SW-9A	9/12/2023	0-4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**301**
~~SW-10~~	~~2/27/2023~~	~~0-3'~~	~~<0.00100~~	~~<0.00501~~	~~<0.00100~~	~~<0.00200~~	~~<0.00200~~	~~<49.9~~	~~**108**~~	~~**108**~~	~~<49.9~~	~~**108**~~	~~**10,200**~~
SW-10A	9/12/2023	0-4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**547**
~~SW-11~~	~~2/27/2023~~	~~0-3'~~	~~<0.00101~~	~~<0.00505~~	~~<0.00101~~	~~<0.00202~~	~~<0.00202~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~**10,600**~~
SW-11A	1/9/2024	2-4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**139**
~~SW-12~~	~~2/27/2023~~	~~0-3'~~	~~<0.00101~~	~~<0.00503~~	~~<0.00101~~	~~<0.00201~~	~~<0.00201~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~<49.9~~	~~**815**~~
SW-12A	9/12/2023	0-4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**182**
~~SW-13~~	~~2/27/2023~~	~~0-3'~~	~~<0.000996~~	~~<0.00498~~	~~<0.000996~~	~~<0.00199~~	~~<0.00199~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~**634**~~
SW-13A	9/12/2023	0-4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**149**
~~SW-14~~	~~2/27/2023~~	~~0-3'~~	~~<0.00100~~	~~<0.00500~~	~~<0.00100~~	~~<0.00200~~	~~<0.00200~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~<50.0~~	~~**5,840**~~

Table 2
Summary of Soil Analytical Data - Confirmation Samples
Bridge State 301H 701H
Permian Resources
Lea County, New Mexico

Sample ID	Sample Date	Depth (ft bgs)	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPH					Chloride
								GRO (C6-C10)	DRO (C10-C28)	GRO + DRO	MRO (C28-C35)	Total GRO/DRO/MRO (C6-C35)	
			(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
			Table I Closure Criteria for Soil ≤ 50 feet Depth to Groundwater 19.15.29 NMAC										
			10 mg/kg	---	---	---	50 mg/kg	---	---	---	---	100 mg/kg	600 mg/kg
SW-14A	9/19/2023	0-4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**213**
~~SW-15~~	~~2/27/2023~~	~~0-3'~~	~~<0.000996~~	~~<0.00498~~	~~<0.000996~~	~~<0.00199~~	~~<0.00199~~	~~<50.0~~	~~**61.6**~~	~~**61.6**~~	~~<50.0~~	~~**61.6**~~	~~**1,730**~~
SW-15A	9/19/2023	0-4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**176**
~~SW-16~~	~~2/27/2023~~	~~0-3'~~	~~<0.00101~~	~~<0.00503~~	~~<0.00101~~	~~<0.00201~~	~~<0.00201~~	~~<49.9~~	~~**61.7**~~	~~**61.7**~~	~~<49.9~~	~~**61.7**~~	~~**1,060**~~
SW-16A	9/19/2023	0-4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	<20.0
SW-17	9/11/2023	0-2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**84.4**
SW-18	9/11/2023	1-2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**37.1**
SW-19	9/11/2023	0-2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**419**
SW-20	9/11/2023	1-2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**87.4**
~~SW-21~~	~~9/12/2023~~	~~0-2'~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<20.0~~	~~**120**~~	~~**120**~~	~~**63.1**~~	~~**183.1**~~	~~**84.3**~~
SW-21A	1/9/2024	0-3'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**80.0**
SW-22	9/11/2023	1-2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**202**
~~SW-23~~	~~9/12/2023~~	~~3-4'~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<20.0~~	~~<25.0~~	~~<25.0~~	~~<50.0~~	~~<50.0~~	~~<20.0~~
SW-23A	1/26/2024	4-8'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**86.9**
~~SW-24~~	~~9/19/2023~~	~~4-5'~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<20.0~~	~~<25.0~~	~~<25.0~~	~~<50.0~~	~~<50.0~~	~~**150**~~
SW-24A	1/26/2024	4-5'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**101**
SW-25	9/12/2023	0-4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**29.2**
SW-26	9/12/2023	0-4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**68.6**
SW-27	9/19/2023	5-8'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**165**
~~SW-28~~	~~9/12/2023~~	~~0-3'~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<20.0~~	~~<25.0~~	~~<25.0~~	~~<50.0~~	~~<50.0~~	~~**21.8**~~
SW-28A	1/26/2024	0-8'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**412**
SW-29	9/19/2023	0-5'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**11,000**
SW-30	9/19/2023	1-5'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**428**
~~SW-31~~	~~9/19/2023~~	~~4-5'~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<20.0~~	~~<25.0~~	~~<25.0~~	~~<50.0~~	~~<50.0~~	~~**444**~~
SW-31A	1/26/2024	4-5'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**124**
SW-32	9/19/2023	0-5'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**288**
~~SW-33~~	~~9/19/2023~~	~~0-1'~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<20.0~~	~~<25.0~~	~~<25.0~~	~~<50.0~~	~~<50.0~~	~~**1,940**~~
SW-33A	1/26/2024	1-2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**124**
~~SW-34~~	~~9/19/2023~~	~~2-4'~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<20.0~~	~~<25.0~~	~~<25.0~~	~~<50.0~~	~~<50.0~~	~~**5,740**~~
SW-34A	1/26/2024	2-4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**230**
~~SW-35~~	~~9/19/2023~~	~~0-4'~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<20.0~~	~~<25.0~~	~~<25.0~~	~~<50.0~~	~~<50.0~~	~~**6,450**~~
SW-35A	1/26/2024	0-4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**129**
~~SW-36~~	~~9/19/2023~~	~~4-6'~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<20.0~~	~~<25.0~~	~~<25.0~~	~~<50.0~~	~~<50.0~~	~~**1,010**~~
SW-36A	1/26/2024	4-6'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**157**
~~SW-37~~	~~9/19/2023~~	~~4-6'~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<20.0~~	~~<25.0~~	~~<25.0~~	~~<50.0~~	~~<50.0~~	~~**1,100**~~
SW-37A	1/26/2024	4-6'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**323**

Table 2
Summary of Soil Analytical Data - Confirmation Samples
Bridge State 301H 701H
Permian Resources
Lea County, New Mexico

Sample ID	Sample Date	Depth (ft bgs)	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPH					Chloride
								GRO (C6-C10)	DRO (C10-C28)	GRO + DRO	MRO (C28-C35)	Total GRO/DRO/MRO (C6-C35)	
			(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
			Table I Closure Criteria for Soil ≤ 50 feet Depth to Groundwater 19.15.29 NMAC										
			10 mg/kg	---	---	---	50 mg/kg	---	---	---	---	100 mg/kg	600 mg/kg
SW-38	9/19/2023	4-5'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**305**
SW-39	9/19/2023	0-4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	<20.0
SW-40	9/19/2023	0-4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**20.2**
SW-41	9/19/2023	4-5'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**436**
~~SW-42~~	~~9/19/2023~~	~~5-6'~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<20.0~~	~~<25.0~~	~~<25.0~~	~~<50.0~~	~~<50.0~~	~~**2,270**~~
SW-42A	1/26/2024	5-6'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**349**
~~SW-43~~	~~9/19/2023~~	~~0-5'~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<20.0~~	~~<25.0~~	~~<25.0~~	~~<50.0~~	~~<50.0~~	~~**4,870**~~
SW-43A	1/26/2024	0-5'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**322**
SW-44	9/19/2023	0-5'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**183**
SW-45	9/19/2023	0-6'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**67.0**
~~SW-46~~	~~9/19/2023~~	~~0-6'~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<20.0~~	~~<25.0~~	~~<25.0~~	~~<50.0~~	~~<50.0~~	~~**2,780**~~
SW-46A	1/26/2024	0-6'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**135**
~~SW-47~~	~~9/19/2023~~	~~0-6'~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<0.0250~~	~~<20.0~~	~~<25.0~~	~~<25.0~~	~~<50.0~~	~~<50.0~~	~~**2,420**~~
SW-47A	1/26/2024	0-6'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**233**
SW-48	9/19/2023	0-6'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**457**
SW-49	9/19/2023	4-6'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**501**
SW-50	9/19/2023	2-4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**99.7**
SW-51	9/19/2023	1-2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**120**
SW-52	9/19/2023	1-2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**104**
SW-53	9/19/2023	1-2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**113**
SW-54	1/9/2024	0-3'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**159**
SW-55	1/9/2024	2-3'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**52.9**
SW-56	1/9/2024	0-4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**71.2**
SW-57	1/9/2024	2-4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	**27.5**	**27.5**	<50.0	<50.0	**286**
SW-58	1/9/2024	2-4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**63.3**
SW-59	1/9/2024	0-1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**89.5**
SW-60	1/9/2024	0-2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**218**
SW-61	1/9/2024	1-4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**127**
SW-62	1/9/2024	1-2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**55.4**
SW-63	1/9/2024	0-2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**192**
SW-64	1/9/2024	0-4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**492**
SW-65	1/9/2024	0-4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**250**
SW-66	1/9/2024	1-4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**90.3**
SW-67	1/26/2024	5-8'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**88.2**
SW-68	1/26/2024	0-5'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	<20.0
SW-69	1/26/2024	4-5'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	<20.0

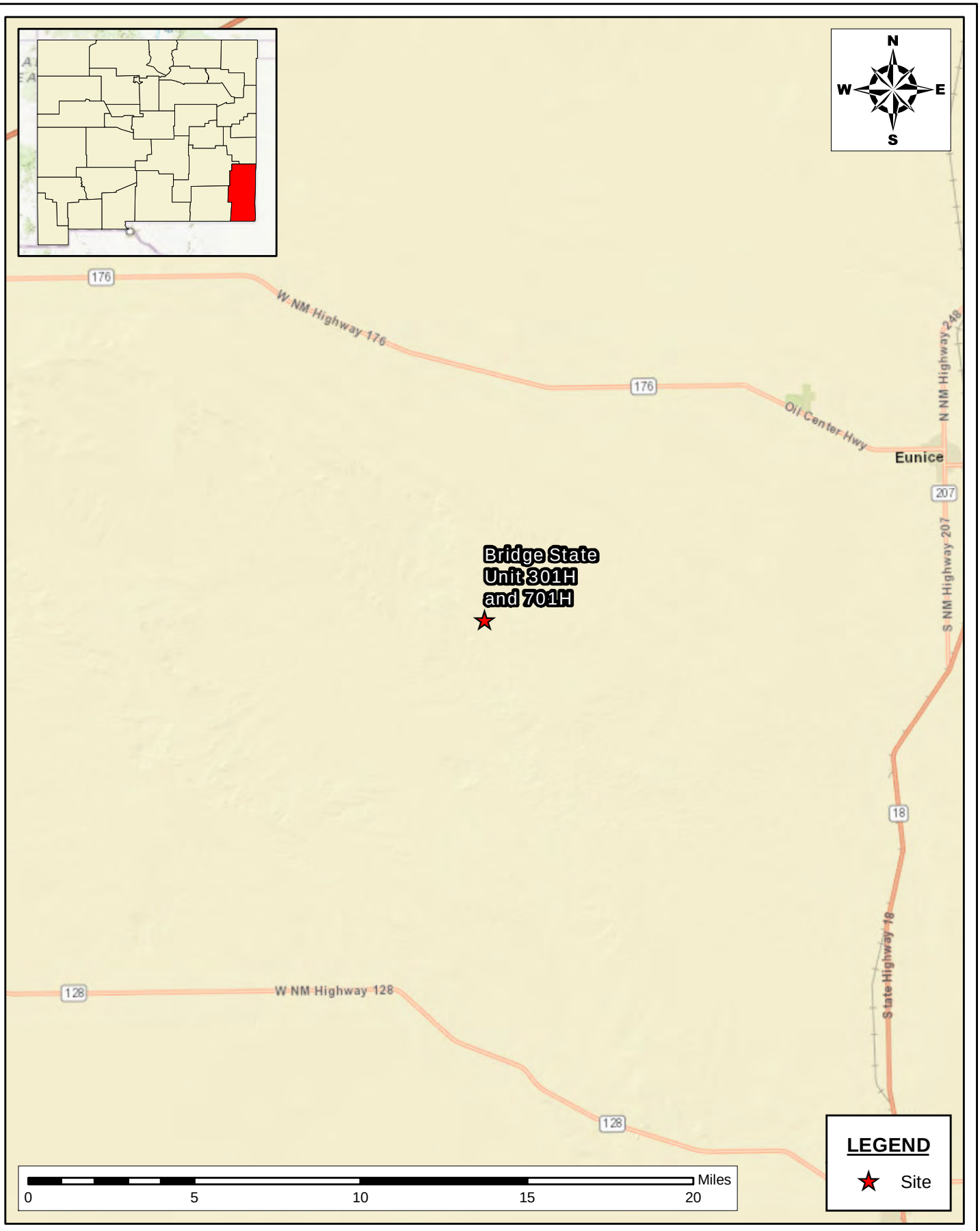
Table 2
Summary of Soil Analytical Data - Confirmation Samples
Bridge State 301H 701H
Permian Resources
Lea County, New Mexico

Sample ID	Sample Date	Depth (ft bgs)	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPH					Chloride
								GRO (C6-C10)	DRO (C10-C28)	GRO + DRO	MRO (C28-C35)	Total GRO/DRO/MRO (C6-C35)	
			(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
			Table I Closure Criteria for Soil ≤ 50 feet Depth to Groundwater 19.15.29 NMAC										
			10 mg/kg	---	---	---	50 mg/kg	---	---	---	---	100 mg/kg	600 mg/kg
SW-70	1/26/2024	1-2'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**96.5**
SW-71	1/26/2024	2-6'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**109**
SW-72	1/26/2024	0-6'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**119**
SW-73	1/26/2024	2-4'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**121**
SW-74	1/26/2024	0-5'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**142**
SW-75	1/26/2024	4-6'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**51.7**
SW-76	1/26/2024	0-6'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	<20.0
SW-77	2/22/2024	0-4.5'	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<50.1	<50.1	<50.1	<50.1	<50.1	**114**
Deferral Samples													
DH-1	1/26/2024	0-6"	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**145**
DH-2	1/26/2024	0-6"	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**141**
DH-3	1/26/2024	0-6"	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**187**
DV-1	1/26/2024	0-6"	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**8,530**
	1/26/2024	1-1.5'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**8,500**
	1/26/2024	2-2.5'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**1,990**
	1/26/2024	3-3.5'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**1,170**
	1/26/2024	4-4.5'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**749**
	1/26/2024	5-5.5'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	**56.7**

Notes:

1. Values reported in mg/kg
2. < = Value Less Than Reporting Limit (RL)
3. Bold indicates Analyte Detected
4. BTEX analyses by EPA Method SW 8021B
~~SP-1~~ Sample Point Excavated
5. TPH analyses by EPA Method SW 8015 Mod.
6. GRO/DRO/MRO - Gasoline/Diesel/Motor Oil
7. Yellow shaded cells indicate analytical samples that exceed the NMAC 19.15.29.12 Table I Closure Criteria for the site.
8. Peach shaded cells indicate analytical samples that exceed the NMAC 19.15.29.13 Table I Closure Criteria for the site (Surface to 4 Feet Below Grade).
9. --- Not Analyzed
10. Green shaded cells were lost in transit by the lab. To be resampled at a later date.

FIGURES



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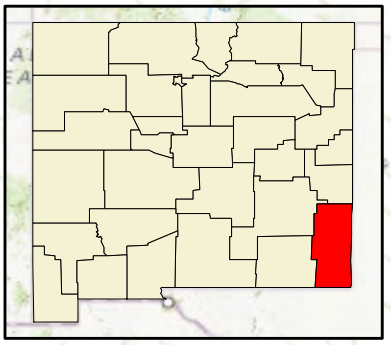
SITE LOCATION MAP
DEFERRAL REQUEST AND CLOSURE REPORT
PERMIAN RESOURCES CORPORATION
BRIDGE STATE UNIT 301H/701
LEA COUNTY, NEW MEXICO

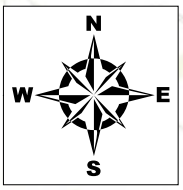
SCALE: As Shown | Date: 3/4/2024 | PROJECT #:226656

New Tech Global Environmental, LLC
911 Regional Park Drive
Houston, Texas 77060
T - 281.872.9300
F - 281.872.4521
Web: www.ntgenvironmental.com

NOTES:
1. Base Image: ESRI Maps & Data 2013
2. Map Projection: NAD 1983

DRAWING NUMBER:
FIGURE 1
SHEET NUMBER:
1 of 1





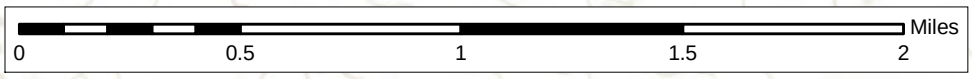
3600 ft

Bridge State Unit 301H and 701H

3593 ft

3500 ft

SAN SIMON RIDGE



LEGEND

Site

TOPOGRAPHIC MAP
DEFERRAL REQUEST AND CLOSURE REPORT
PERMIAN RESOURCES CORPORATION
BRIDGE STATE UNIT 301H/701
LEA COUNTY, NEW MEXICO

SCALE: As Shown | Date: 3/4/2024 | PROJECT #:226656

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Web: www.ntgenvironmental.com

NOTES:

1. Base Image: ESRI Maps & Data 2013
2. Map Projection: NAD 1983

DRAWING NUMBER:
FIGURE 2
SHEET NUMBER:
1 of 1

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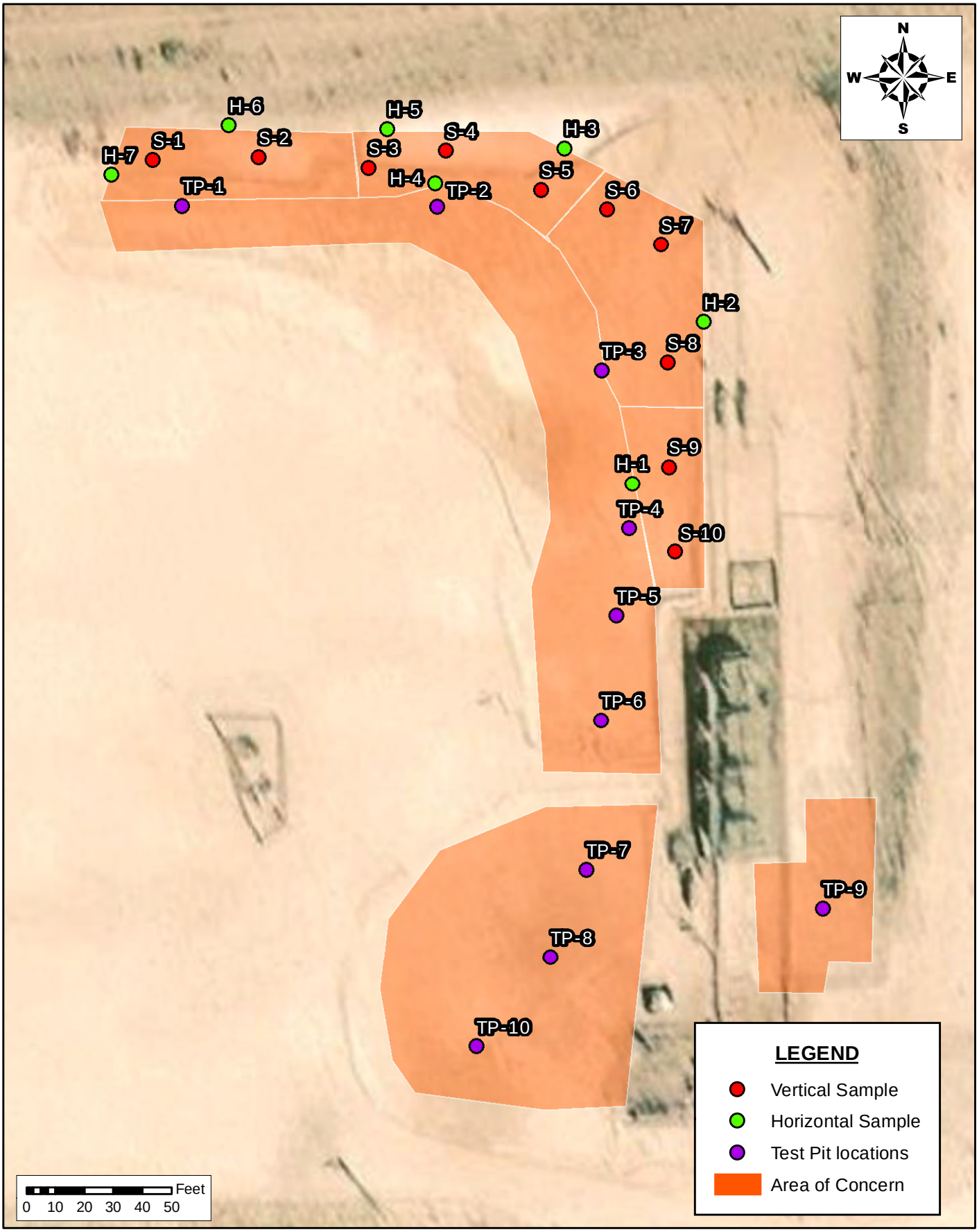

INITIAL SAMPLE MAP
DEFERRAL REQUEST AND CLOSURE REPORT
BRIDGESTATE UNIT 301H & 701H
PERMIAN RESOURCES CORPORATION
LEA COUNTY, NEW MEXICO

SCALE: As Shown | Date: 2/14/2024 | PROJECT #: 226656

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NOTES:
1. Base Image: ESRI Maps & Data 2013
2. Map Projection: NAD 1983

DRAWING NUMBER:
FIGURE 3
SHEET NUMBER:
1 of 1

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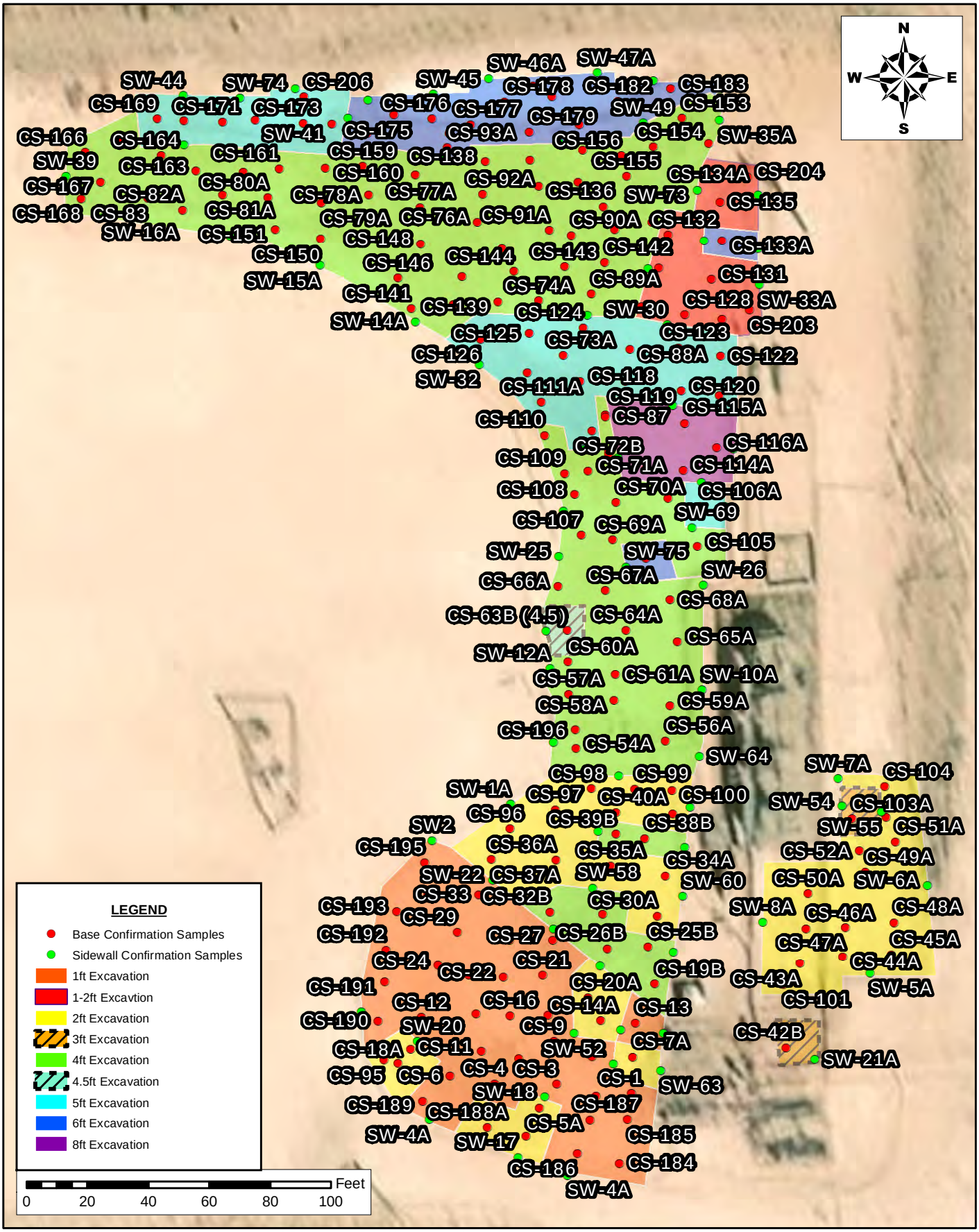


Document Path: P:\2022 PROJECTS\PERMIAN RESOURCES\RSC\226656 - BRIDGE STATE UNIT 301H.701H\7- Figures\GIS\Figure 4.mxd

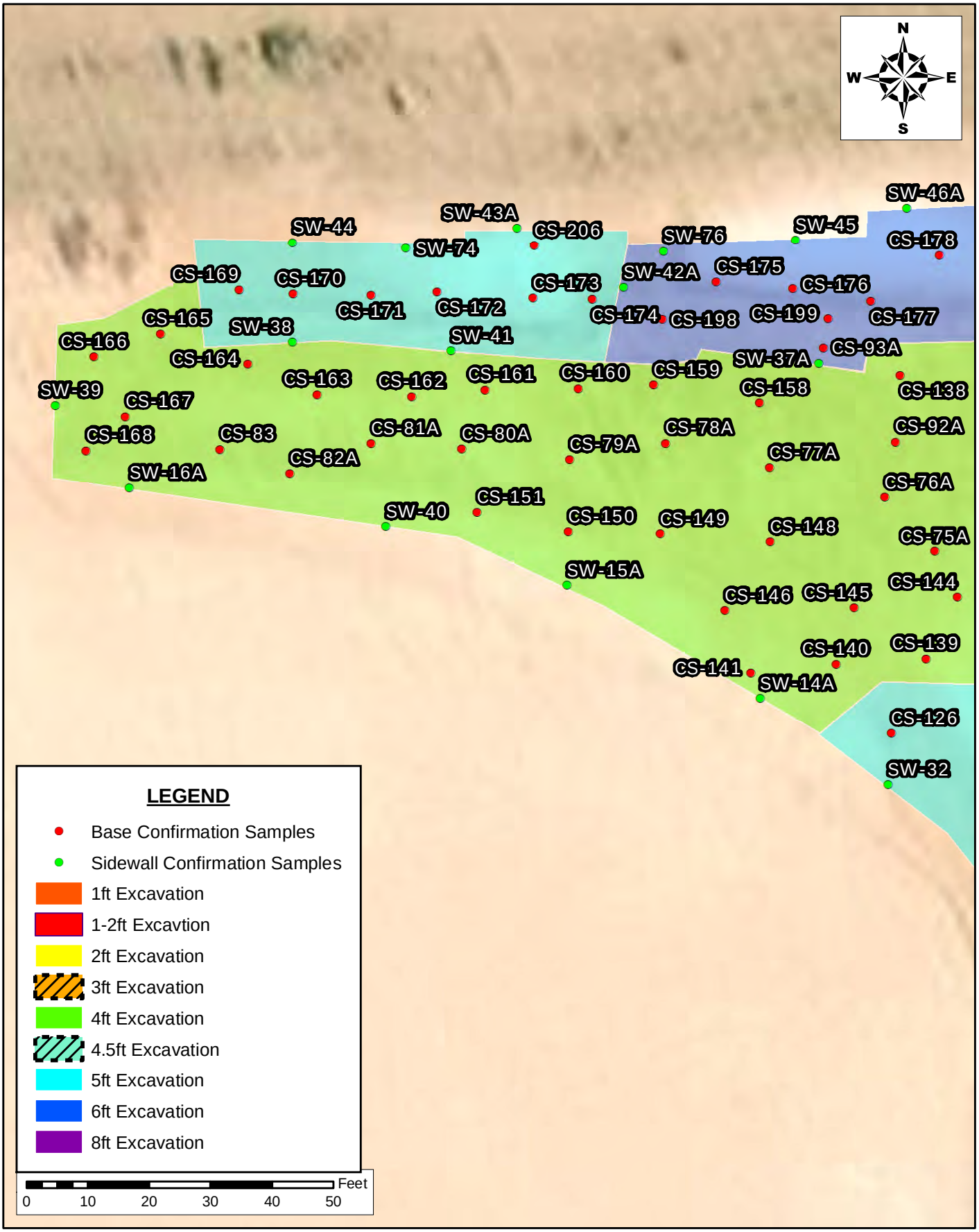
CONFIRMATION SAMPLE MAP
DEFERRAL REQUEST AND CLOSURE REPORT
BRIDGESTATE UNIT 301H & 701H
PERMIAN RESOURCES CORPORATION
LEA COUNTY, NEW MEXICO

SCALE: As Shown | Date: 3/4/2024 | PROJECT #: 226656

NTG ENVIRONMENTAL
New Tech Global Environmental, LLC
911 Regional Park Drive
Houston, Texas 77060
T - 281.872.9300
F - 281.872.4521
Web: www.ntgenvironmental.com

NOTES:
1. Base Image: ESRI Maps & Data 2013
2. Map Projection: NAD 1983

DRAWING NUMBER:
FIGURE 4
SHEET NUMBER:
1 of 1



CONFIRMATION SAMPLE MAP
DEFERRAL REQUEST AND CLOSURE REPORT
BRIDGESTATE UNIT 301H & 701H
PERMIAN RESOURCES CORPORATION
LEA COUNTY, NEW MEXICO

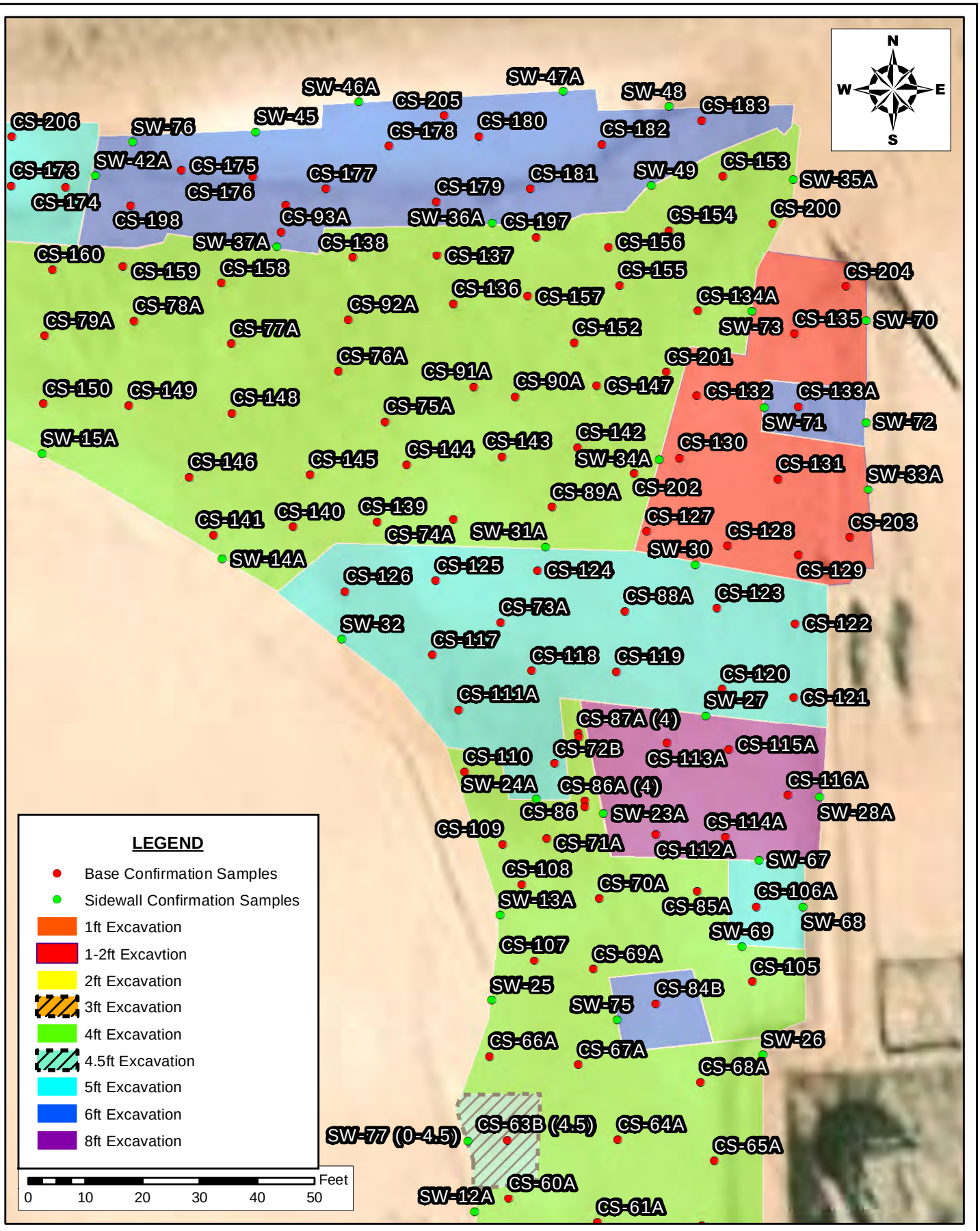
SCALE: As Shown | Date: 3/4/2024 | PROJECT #: 226656

New Tech Global Environmental, LLC
911 Regional Park Drive
Houston, Texas 77060
T - 281.872.9300
F - 281.872.4521
Web: www.ntgenvironmental.com

NOTES:
1. Base Image: ESRI Maps & Data 2013
2. Map Projection: NAD 1983

DRAWING NUMBER:
FIGURE 4A
SHEET NUMBER:
1 of 1

Document Path: P:\2022 PROJECTS\PERMIAN RESOURCES\RSC\226656 - BRIDGE STATE UNIT 301H.701H\7- Figures\GIS\Figure 4.mxd



Document Path: P:\2022 PROJECTS\PERMIAN RESOURCES\RSC\226656 - BRIDGE STATE UNIT 301H.701H\7- Figures\GIS\Figure 4.mxd

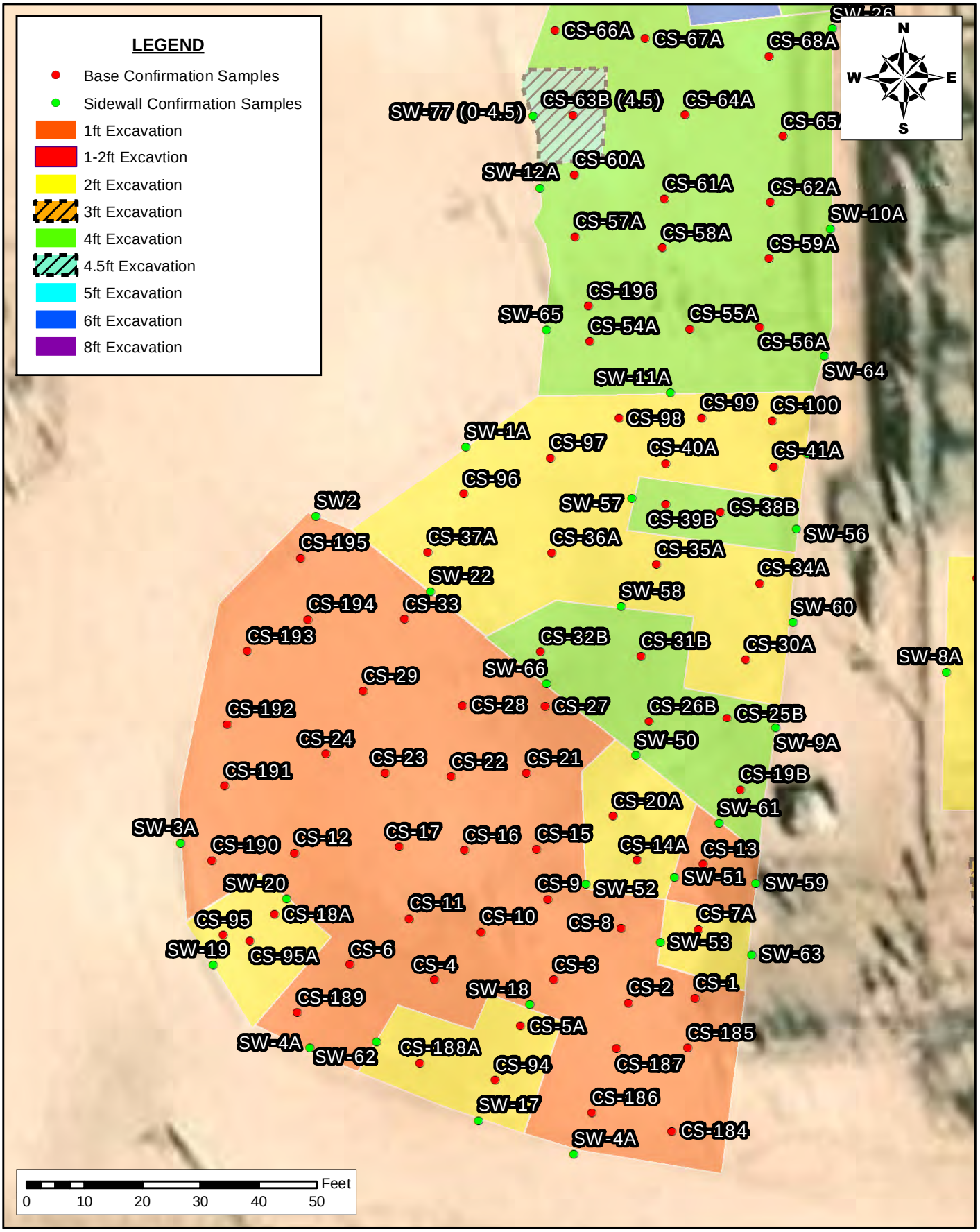
CONFIRMATION SAMPLE MAP
DEFERRAL REQUEST AND CLOSURE REPORT
BRIDGESTATE UNIT 301H & 701H
PERMIAN RESOURCES CORPORATION
LEA COUNTY, NEW MEXICO

SCALE: As Shown | Date: 3/4/2024 | PROJECT #: 226656

New Tech Global Environmental, LLC
911 Regional Park Drive
Houston, Texas 77060
T - 281.872.9300
F - 281.872.4521
Web: www.ntgenvironmental.com

NOTES:
1. Base Image: ESRI Maps & Data 2013
2. Map Projection: NAD 1983

DRAWING NUMBER:
FIGURE 4B
SHEET NUMBER:
1 of 1



CONFIRMATION SAMPLE MAP
DEFERRAL REQUEST AND CLOSURE REPORT
BRIDGESTATE UNIT 301H & 701H
PERMIAN RESOURCES CORPORATION
LEA COUNTY, NEW MEXICO

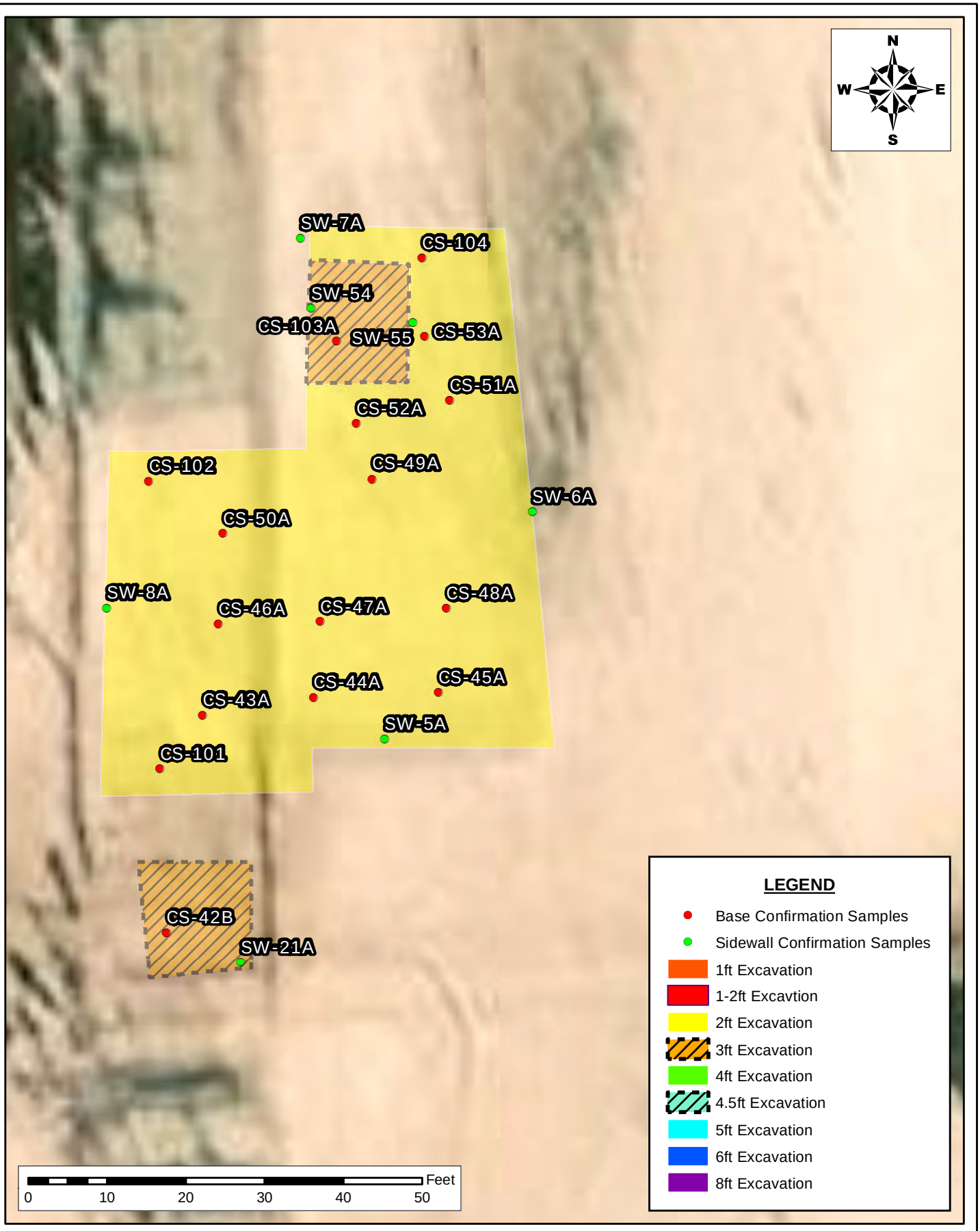
SCALE: As Shown | Date: 3/4/2024 | PROJECT #: 226656

New Tech Global Environmental, LLC
911 Regional Park Drive
Houston, Texas 77060
T - 281.872.9300
F - 281.872.4521
Web: www.ntgenvironmental.com

NOTES:
1. Base Image: ESRI Maps & Data 2013
2. Map Projection: NAD 1983

DRAWING NUMBER:
FIGURE 4C
SHEET NUMBER:
1 of 1

Document Path: P:\2022 PROJECTS\PERMIAN RESOURCES\RSC\226656 - BRIDGE STATE UNIT 301H.701H\7- Figures\GIS\Figure 4.mxd



CONFIRMATION SAMPLE MAP
DEFERRAL REQUEST AND CLOSURE REPORT
BRIDGESTATE UNIT 301H & 701H
PERMIAN RESOURCES CORPORATION
LEA COUNTY, NEW MEXICO

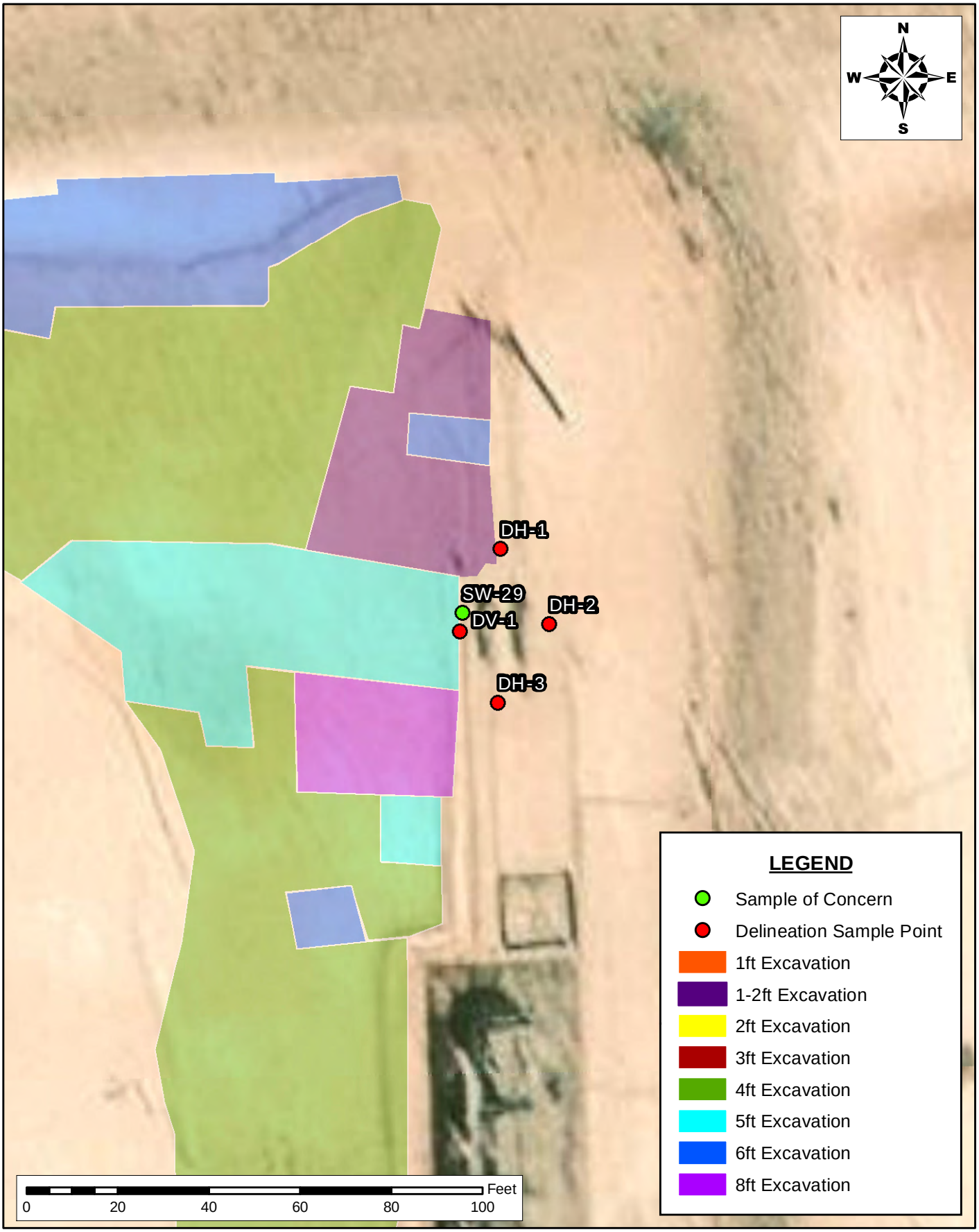
SCALE: As Shown | Date: 3/4/2024 | PROJECT #: 226656

New Tech Global Environmental, LLC
911 Regional Park Drive
Houston, Texas 77060
T - 281.872.9300
F - 281.872.4521
Web: www.ntgenvironmental.com

NOTES:
1. Base Image: ESRI Maps & Data 2013
2. Map Projection: NAD 1983

DRAWING NUMBER:
FIGURE 4D
SHEET NUMBER:
1 of 1

Document Path: P:\2022 PROJECTS\PERMIAN RESOURCES\RSC\226656 - BRIDGE STATE UNIT 301H.701H\7- Figures\GIS\Figure 4.mxd



Document Path: P:\2022 PROJECTS\PERMIAN RESOURCES\RSC\226656 - BRIDGE STATE UNIT 301H,701H\7- Figures\GIS\Figure 5.mxd

DELINEATION SAMPLE MAP
DEFERRAL REQUEST AND CLOSURE REPORT
BRIDGESTATE UNIT 301H & 701H
PERMIAN RESOURCES CORPORATION
LEA COUNTY, NEW MEXICO

SCALE: As Shown | Date: 2/15/2024 | PROJECT #: 226656

New Tech Global Environmental, LLC
911 Regional Park Drive
Houston, Texas 77060
T - 281.872.9300
F - 281.872.4521
Web: www.ntgenvironmental.com

NOTES:
1. Base Image: ESRI Maps & Data 2013
2. Map Projection: NAD 1983

DRAWING NUMBER:
FIGURE 5
SHEET NUMBER:
1 of 1

PHOTOGRAPHIC LOG

PHOTOGRAPHIC LOG

Permian Resources Corporation

Photograph No. 1

Facility: Bridge State Unit 301H.701H

County: Lea County, New Mexico

Description:
View of Excavation

Photograph No. 2

Facility: Bridge State Unit 301H.701H

County: Lea County, New Mexico

Description:
View of Excavation

Photograph No. 3

Facility: Bridge State Unit 301H.701H

County: Lea County, New Mexico

Description:
View of Excavation

PHOTOGRAPHIC LOG

Permian Resources Corporation

Photograph No. 4

Facility: Bridge State Unit 301H.701H

County: Lea County, New Mexico

Description:
View of Excavation

Photograph No. 5

Facility: Bridge State Unit 301H.701H

County: Lea County, New Mexico

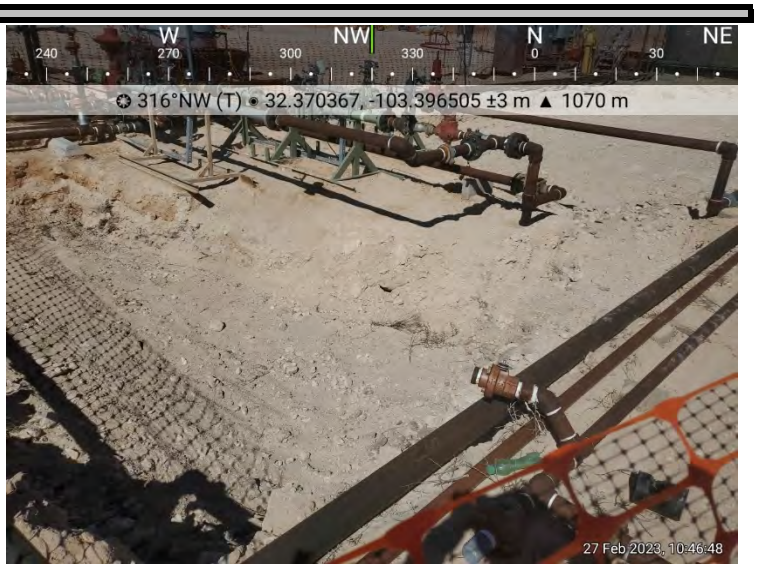
Description:
View of Excavation

Photograph No. 6

Facility: Bridge State Unit 301H.701H

County: Lea County, New Mexico

Description:
View of Excavation



PHOTOGRAPHIC LOG

Permian Resources Corporation

Photograph No. 7

Facility: Bridge State Unit 301H.701H

County: Lea County, New Mexico

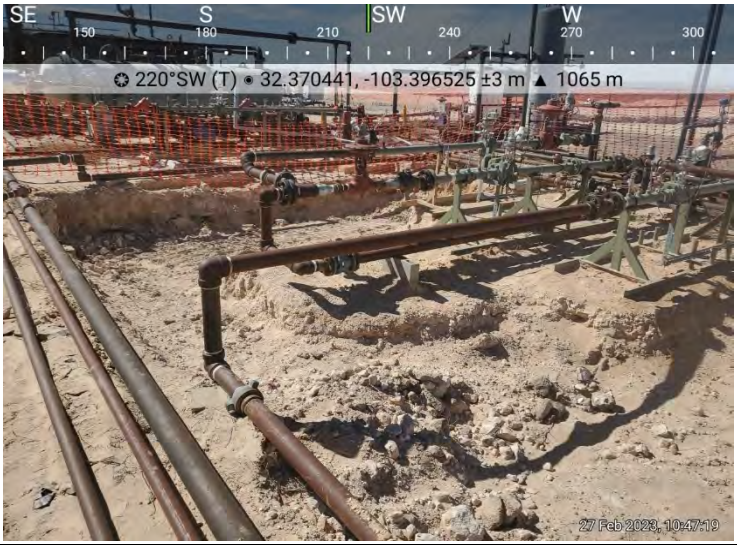
Description:
View of Excavation

Photograph No. 8

Facility: Bridge State Unit 301H.701H

County: Lea County, New Mexico

Description:
View of Excavation



Photograph No. 9

Facility: Bridge State Unit 301H.701H

County: Lea County, New Mexico

Description:
View of Excavation

PHOTOGRAPHIC LOG

Permian Resources Corporation

Photograph No. 10

Facility: Bridge State Unit 301H.701H

County: Lea County, New Mexico

Description:
View of Excavation

Photograph No. 11

Facility: Bridge State Unit 301H.701H

County: Lea County, New Mexico

Description:
View of Excavation

Photograph No. 12

Facility: Bridge State Unit 301H.701H

County: Lea County, New Mexico

Description:
View of Excavation

PHOTOGRAPHIC LOG

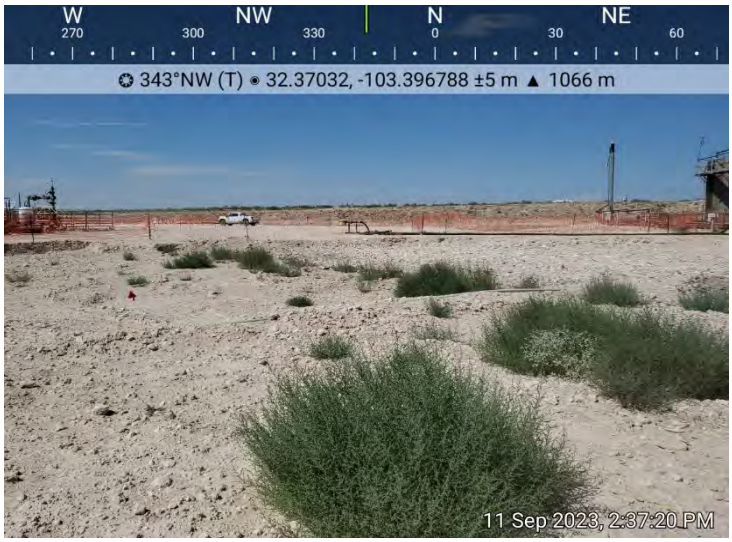
Permian Resources Corporation

Photograph No. 13

Facility: Bridge State Unit 301H.701H

County: Lea County, New Mexico

Description:
View of Excavation



Photograph No. 14

Facility: Bridge State Unit 301H.701H

County: Lea County, New Mexico

Description:
View of Excavation

Photograph No. 15

Facility: Bridge State Unit 301H.701H

County: Lea County, New Mexico

Description:
View of Excavation

PHOTOGRAPHIC LOG

Permian Resources Corporation

Photograph No. 16

Facility: Bridge State Unit 301H.701H

County: Lea County, New Mexico

Description:
View of Excavation

Photograph No. 17

Facility: Bridge State Unit 301H.701H

County: Lea County, New Mexico

Description:
View of Excavation

Photograph No. 18

Facility: Bridge State Unit 301H.701H

County: Lea County, New Mexico

Description:
View of Excavation

PHOTOGRAPHIC LOG

Permian Resources Corporation

Photograph No. 19

Facility: Bridge State Unit 301H.701H

County: Lea County, New Mexico

Description:
View of Excavation

Photograph No. 20

Facility: Bridge State Unit 301H.701H

County: Lea County, New Mexico

Description:
View of Excavation

Photograph No. 21

Facility: Bridge State Unit 301H.701H

County: Lea County, New Mexico

Description:
View of Excavation

PHOTOGRAPHIC LOG

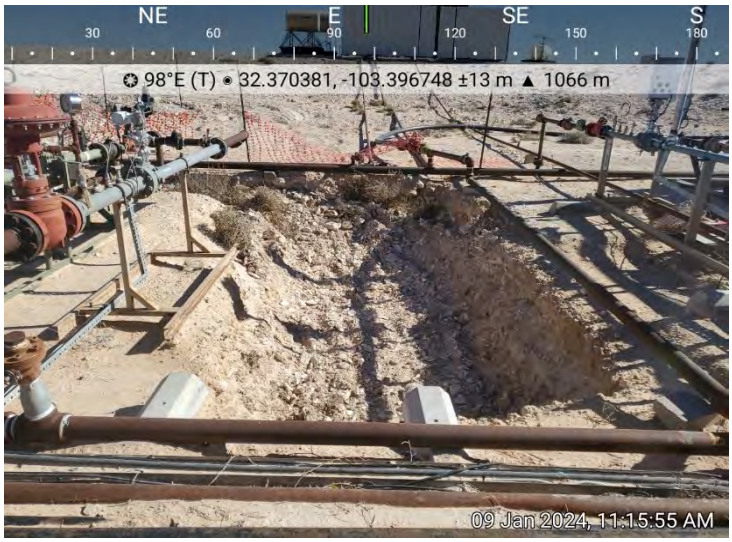
Permian Resources Corporation

Photograph No. 22

Facility: Bridge State Unit 301H.701H

County: Lea County, New Mexico

Description:
View of Excavation



Photograph No. 23

Facility: Bridge State Unit 301H.701H

County: Lea County, New Mexico

Description:
View of Excavation

Photograph No. 24

Facility: Bridge State Unit 301H.701H

County: Lea County, New Mexico

Description:
View of Excavation

PHOTOGRAPHIC LOG

Permian Resources Corporation

Photograph No. 25

Facility: Bridge State Unit 301H.701H

County: Lea County, New Mexico

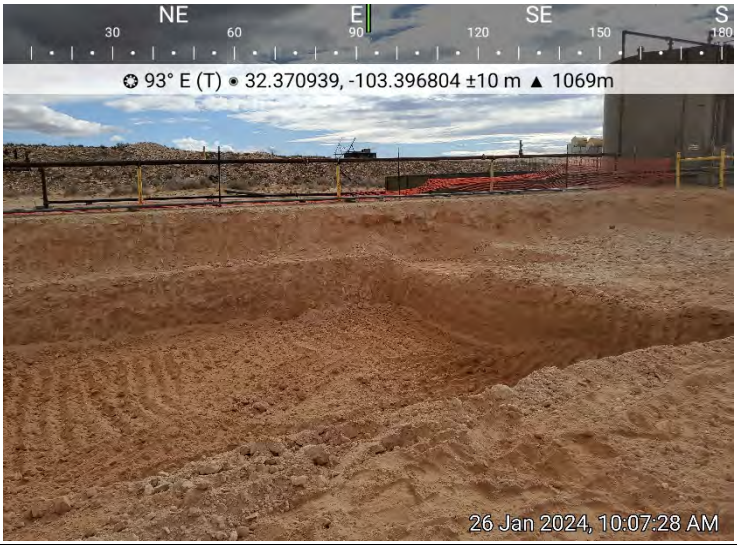
Description:
View of Excavation

Photograph No. 26

Facility: Bridge State Unit 301H.701H

County: Lea County, New Mexico

Description:
View of Excavation



Photograph No. 27

Facility: Bridge State Unit 301H.701H

County: Lea County, New Mexico

Description:
View of Excavation

PHOTOGRAPHIC LOG

Permian Resources Corporation

Photograph No. 28

Facility: Bridge State Unit 301H.701H

County: Lea County, New Mexico

Description:
View of Excavation

Photograph No. 29

Facility: Bridge State Unit 301H.701H

County: Lea County, New Mexico

Description:
View of Backfill

Photograph No. 30

Facility: Bridge State Unit 301H.701H

County: Lea County, New Mexico

Description:
View of Backfill

CONFIRMATION SAMPLING NOTIFICATIONS

From: Ethan Sessums
To: Nicholas Hart
Subject: FW: 48hr Sampling Notification
Date: Monday, April 15, 2024 2:15:31 PM
Attachments: image001.png

Ethan Sessums
Project Manager
NTG Environmental New Mexico
209 W McKay St, Carlsbad, NM 88220
M: 254-266-5456 W: 432-701-2159
Email: esessums@ntglobal.com
http://www.ntgenvironmental.com/

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From: Ethan Sessums
Sent: Wednesday, February 22, 2023 6:05 PM
To: Enviro, OCD, EMNRD <OCD.Enviro@emnrd.nm.gov>
Cc: NTGE Carlsbad <ntge_carlsbad@ntglobal.com>
Subject: 48hr Sampling Notification

Napp2234658668
On behalf of Permian Resources, New Tech Global Environmental will be conducting a confirmation sampling event starting at 10 a.m. MDT on Monday the 27th of February the event will potentially persist until the end of business on the 1st of March.

Thank you, please reach out if you have anything questions or concerns!

Ethan Sessums
Project Manager

NTGE New Mexico
402 E Wood Ave, Carlsbad, NM 88220
M: (254)-266-5456 W: (432)-701-2159
Email: esessums@ntglobal.com

Air Quality Compliance | EHS Management | Environmental Due Diligence & Audits | Midstream Compliance | Regulatory Compliance & Permitting | Site Assessment, **Remediation & Site Closure** | Water Quality & Natural Resources

From: Buchanan, Michael, EMNRD
To: Ricardo Baer; Enviro, OCD, EMNRD
Cc: Becky Haskell; NTG Env Carlsbad
Subject: RE: [EXTERNAL] Bridge State Unit 301/701H
Date: Wednesday, September 6, 2023 4:13:17 PM
Attachments: image004.png
image005.png

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

Hi Ricardo,

The OCD has received your notification. Include a copy of this and all notifications in the remedial and/or closure reports to ensure the notifications are documented in the project file.

Thank you,

Mike Buchanan ● Environmental Specialist
Environmental Bureau
EMNRD - Oil Conservation Division
8801 Horizon Blvd. NE, Suite 260 | Albuquerque, NM 87113
505.490.0798 | michael.buchanan@emnrd.nm.gov
http://www.emnrd.nm.gov/ocd

From: Ricardo Baer <RBaer@ntglobal.com>
Sent: Wednesday, September 6, 2023 2:19 PM
To: Enviro, OCD, EMNRD <OCD.Enviro@emnrd.nm.gov>
Cc: Becky Haskell <bhaskell@ntglobal.com>; NTG Env Carlsbad <ntg_env_carlsbad@ntglobal.com>
Subject: [EXTERNAL] Bridge State Unit 301/701H

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Good Afternoon,

NTGE, on behalf of Permian Resources (Centennial Resources) respectfully submits notification of sampling to be conducted at the below location.

Bridge State Unit 301/701H
L-20-22S-35E
Lea County, NM
nAPP2234658668

Sampling will begin at 8:00 a.m. on Monday, September 11, 2023, and continue through Friday, September 15, 2023. Please let me know if you have any questions.

Thank you,

Ricardo Baer, CSHO²
Project Cordinator
(432) 556-2006
Rbaer@ntglobal.com

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From: Rodgers, Scott, EMNRD
To: Ricardo Baer
Cc: Becky Haskell; NTG Env Carlsbad; Velez, Nelson, EMNRD; Bratcher, Michael, EMNRD
Subject: RE: [EXTERNAL] Bridge State Unit 301/701H
Date: Wednesday, September 13, 2023 3:19:27 PM
Attachments: image002.png
image003.png

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

The OCD has received your notification. Include a copy of this and all notifications in the remedial and/or closure reports to ensure the notifications are documented in the project file.

Thank you,
Scott

Scott Rodgers ● Environmental Specialist
Environmental Bureau
EMNRD - Oil Conservation Division
8801 Horizon Blvd. NE, Suite 260 | Albuquerque, NM 87113
505.469.1830 | scott.rodgers@emnrd.nm.gov
http://www.emnrd.nm.gov/ocd

From: Ricardo Baer <RBaer@ntglobal.com>
Sent: Wednesday, September 13, 2023 1:24 PM
To: Enviro, OCD, EMNRD <OCD.Enviro@emnrd.nm.gov>
Cc: Becky Haskell <bhaskell@ntglobal.com>; NTG Env Carlsbad <ntg_env_carlsbad@ntglobal.com>
Subject: [EXTERNAL] Bridge State Unit 301/701H

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Good Afternoon,

NTGE, on behalf of Permian Resources (Centennial Resources) respectfully submits notification of sampling to be conducted at the below location.

Bridge State Unit 301/701H
L-20-22S-35E
Lea County, NM

nAPP2234658668

Sampling will begin at 8:00 a.m. on Monday, September 18, 2023, and continue through Friday, September 22, 2023. Please let me know if you have any questions.

Thank you,

Ricardo Baer, CSHO²
Project Cordinator
(432) 556-2006
Rbaer@ntglobal.com

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From: OCDOnline@state.nm.us
To: Montgomery Floyd
Subject: -EXTERNAL- The Oil Conservation Division (OCD) has accepted the application, Application ID: 300374
Date: Friday, January 5, 2024 1:14:48 PM

WARNING: The sender of this email could not be validated and may not match the person in the "From" field.

To whom it may concern (c/o Montgomery Floyd for Permian Resources Operating, LLC),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2234658668.

The sampling event is expected to take place:

When: 01/09/2024 @ 09:00
Where: M-20-22S-35E 0 FNL 0 FEL (32.370794,-103.3970157)

Additional Information: Kenny Han 575-988-8856

Additional Instructions: 32.370397,-103.396734

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

- **Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.**

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

New Mexico Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, NM 87505

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OCD Permitting

[NOTIFY] Notification Of Sampling (C-141N) Application

Submission Information

Submission ID:	307543	**Districts:**	Hobbs
Operator:	[372165] Permian Resources Operating, LLC	**Counties:**	Lea
Description:	Permian Resources Operating, LLC [372165] , BRIDGE STATE UNIT 301 & 701H , nAPP2234658668		
Status:	APPROVED		
Status Date:	01/24/2024		
References (2):	30-025-42859, nAPP2234658668		

Forms

This application type does not have attachments.

Questions

Prerequisites

Incident ID (n#)	**nAPP2234658668**
Incident Name	**NAPP2234658668 BRIDGE STATE UNIT 301 & 701H @ 30-025-42859**
Incident Type	**Produced Water Release**
Incident Status	**Remediation Plan Approved**

Location of Release Source

Site Name	**BRIDGE STATE UNIT 301 & 701H**
Date Release Discovered	**12/11/2022**
Surface Owner	**Private**

Sampling Event General Information

Please answer all the questions in this group.

What is the sampling surface area in square feet	2,000
What is the estimated number of samples that will be gathered	50
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	01/26/2024
Time sampling will commence	09:00 AM
Warning: Notification can not be less than two business days prior to conducting final sampling.	
Please provide any information necessary for observers to contact samplers	. Kenny Han (575)988-8856
Please provide any information necessary for navigation to sampling site	GPS-32.370397,-103.396734

Comments

No comments found for this submission.

Conditions

Summary: *mfloyd (1/24/2024),* Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.

Reasons

No reasons found for this submission.

Go Back

New Mexico Energy, Minerals and Natural Resources Department | Copyright 2012
1220 South St. Francis Drive | Santa Fe, NM 87505 | P: (505) 476-3200 | F: (505) 476-3220

From: Becky Haskell
To: Nicholas Hart
Subject: FW: -EXTERNAL- The Oil Conservation Division (OCD) has accepted the application, Application ID: 315202
Date: Friday, February 16, 2024 1:13:31 PM

Please PDF and save

Thank You,

Becky Haskell
Environmental Manager/Senior Project Manager | **NTG Environmental**
M: 432-766-1918 |bhaskell@ntglobal.com
701 Tradewinds Blvd, Suite C
Midland, TX 79706

From: Montgomery Floyd <Montgomery.Floyd@permianres.com>
Sent: Friday, February 16, 2024 12:56 PM
To: Becky Haskell <bhaskell@ntglobal.com>; Matthew Taylor <Matthew.Taylor@permianres.com>
Subject: Fwd: -EXTERNAL- The Oil Conservation Division (OCD) has accepted the application, Application ID: 315202

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

Montgomery Floyd
Permian Resources

Begin forwarded message:

> **From:** OCDOnline@state.nm.us
> **Date:** February 16, 2024 at 12:55:17 PM CST
> **To:** Montgomery Floyd <Montgomery.Floyd@permianres.com>
> **Subject: -EXTERNAL- The Oil Conservation Division (OCD) has accepted the application, Application ID: 315202**
>
> **WARNING:** The sender of this email could not be validated and may not match the person in the "From" field.
>
> To whom it may concern (c/o Montgomery Floyd for Permian Resources Operating, LLC),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2234658668.

The sampling event is expected to take place:

When: 02/22/2024 @ 09:00
Where: M-20-22S-35E 0 FNL 0 FEL (32.370794,-103.3970157)

Additional Information: Kenny Han (575)988-8856

Additional Instructions: -32.370397,-103.396734

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

- **Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.**

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

New Mexico Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, NM 87505

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LABORATORY REPORTS AND CHAIN-OF-CUSTODY DOCUMENTS

eurofins | Environment Testing

ANALYTICAL REPORT

PREPARED FOR

Attn: Becky Haskell
NT Global
701 Tradewinds Blvd
Midland, Texas 79706

Generated 2/15/2023 1:53:15 PM

JOB DESCRIPTION

Bridge State Unit 301H.701H
SDG NUMBER 226656

JOB NUMBER

890-4070-1

Eurofins Carlsbad
1089 N Canal St.
Carlsbad NM 88220

See page two for job notes and contact information.

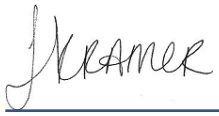
Released to Imaging: 3/7/2025 1:43:55 PM

Eurofins Carlsbad

Job Notes

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



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2/15/2023 1:53:15 PM

Authorized for release by
Jessica Kramer, Project Manager
Jessica.Kramer@et.eurofinsus.com
(432)704-5440

Client: NT Global
Project/Site: Bridge State Unit 301H.701H

Laboratory Job ID: 890-4070-1
SDG: 226656

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Definitions/Glossary

Client: NT Global
Project/Site: Bridge State Unit 301H.701H

Job ID: 890-4070-1
SDG: 226656

Qualifiers

GC VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
S1-	Surrogate recovery exceeds control limits, low biased.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
S1-	Surrogate recovery exceeds control limits, low biased.
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
¤	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: NT Global
Project/Site: Bridge State Unit 301H.701H

Job ID: 890-4070-1
SDG: 226656

Job ID: 890-4070-1

Laboratory: Eurofins Carlsbad

Narrative

Job Narrative
890-4070-1

Receipt
The samples were received on 2/8/2023 4:24 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 2.6°C

Receipt Exceptions
The following samples were received and analyzed from an unpreserved bulk soil jar: S-1 (890-4070-1), S-2 (890-4070-2), S-3 (890-4070-3), S-4 (890-4070-4), S-5 (890-4070-5), S-6 (890-4070-6), S-7 (890-4070-7), S-8 (890-4070-8), S-9 (890-4070-9), S-10 (890-4070-10), H-1 (890-4070-11), H-2 (890-4070-12), H-3 (890-4070-13), H-4 (890-4070-14), H-5 (890-4070-15), H-6 (890-4070-16) and H-7 (890-4070-17).

GC VOA
Method 8021B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-46002 and analytical batch 880-46262 were outside control limits for one or more analytes, see QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8021B: Surrogate recovery for the following samples were outside control limits: S-1 (890-4070-1), S-3 (890-4070-3), S-4 (890-4070-4), S-5 (890-4070-5), S-6 (890-4070-6), S-7 (890-4070-7), S-8 (890-4070-8), H-1 (890-4070-11), H-2 (890-4070-12), H-4 (890-4070-14) and H-5 (890-4070-15). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8021B: The method blank for preparation batch 880-46002 and analytical batch 880-46262 contained Benzene above the method detection limit. This target analyte concentration was less than the reporting limit (RL); therefore, re-extraction and/or re-analysis of samples was not performed.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

GC Semi VOA
Method 8015MOD_NM: The surrogate recovery for the blank associated with preparation batch 880-46093 and analytical batch 880-46267 was outside the upper control limits.

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: (890-4070-A-1-E MS) and (890-4070-A-1-E MSD). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: S-8 (890-4070-8) and S-10 (890-4070-10). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8015MOD_NM: Surrogate recovery for the following sample was outside control limits: H-2 (890-4070-12). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC
No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Client Sample Results

Client: NT Global
Project/Site: Bridge State Unit 301H.701H

Job ID: 890-4070-1
SDG: 226656

Client Sample ID: S-1

Lab Sample ID: 890-4070-1
Matrix: Solid
Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		02/10/23 14:11	02/14/23 12:56	1
Ethylbenzene	<0.00200	U F1	0.00200		mg/Kg		02/10/23 14:11	02/14/23 12:56	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/10/23 14:11	02/14/23 12:56	1
Xylenes, Total	<0.00401	U F1	0.00401		mg/Kg		02/10/23 14:11	02/14/23 12:56	1
m-Xylene & p-Xylene	<0.00401	U F1	0.00401		mg/Kg		02/10/23 14:11	02/14/23 12:56	1
o-Xylene	<0.00200	U F1	0.00200		mg/Kg		02/10/23 14:11	02/14/23 12:56	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*45*	*S1-*	*70 - 130*	*02/10/23 14:11*	*02/14/23 12:56*	*1*
1,4-Difluorobenzene (Surr)	*96*		*70 - 130*	*02/10/23 14:11*	*02/14/23 12:56*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00401	U	0.00401		mg/Kg			02/14/23 15:56	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			02/15/23 08:41	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		02/13/23 09:09	02/14/23 11:42	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		02/13/23 09:09	02/14/23 11:42	1
OII Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		02/13/23 09:09	02/14/23 11:42	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*76*		*70 - 130*	*02/13/23 09:09*	*02/14/23 11:42*	*1*
o-Terphenyl	*84*		*70 - 130*	*02/13/23 09:09*	*02/14/23 11:42*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**5920**		50.2		mg/Kg			02/14/23 13:38	10

Client Sample ID: S-2

Lab Sample ID: 890-4070-2
Matrix: Solid
Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		02/10/23 14:11	02/14/23 13:16	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/10/23 14:11	02/14/23 13:16	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/10/23 14:11	02/14/23 13:16	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/10/23 14:11	02/14/23 13:16	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/10/23 14:11	02/14/23 13:16	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/10/23 14:11	02/14/23 13:16	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*74*		*70 - 130*	*02/10/23 14:11*	*02/14/23 13:16*	*1*
1,4-Difluorobenzene (Surr)	*75*		*70 - 130*	*02/10/23 14:11*	*02/14/23 13:16*	*1*

Client Sample Results

Client: NT Global
Project/Site: Bridge State Unit 301H.701H

Job ID: 890-4070-1
SDG: 226656

Client Sample ID: S-2

Lab Sample ID: 890-4070-2
Matrix: Solid
Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			02/14/23 15:56	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			02/15/23 08:41	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		02/13/23 09:09	02/14/23 12:48	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/13/23 09:09	02/14/23 12:48	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/13/23 09:09	02/14/23 12:48	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*72*		*70 - 130*	*02/13/23 09:09*	*02/14/23 12:48*	*1*
o-Terphenyl	*81*		*70 - 130*	*02/13/23 09:09*	*02/14/23 12:48*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**7140**		49.9		mg/Kg			02/14/23 13:43	10

Client Sample ID: S-3

Lab Sample ID: 890-4070-3
Matrix: Solid
Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	**0.00321**		0.00199		mg/Kg		02/10/23 14:11	02/14/23 13:37	1
Ethylbenzene	**0.00442**		0.00199		mg/Kg		02/10/23 14:11	02/14/23 13:37	1
Toluene	**0.00246**		0.00199		mg/Kg		02/10/23 14:11	02/14/23 13:37	1
Xylenes, Total	**0.0118**		0.00398		mg/Kg		02/10/23 14:11	02/14/23 13:37	1
m-Xylene & p-Xylene	**0.00715**		0.00398		mg/Kg		02/10/23 14:11	02/14/23 13:37	1
o-Xylene	**0.00465**		0.00199		mg/Kg		02/10/23 14:11	02/14/23 13:37	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*56*	*S1-*	*70 - 130*	*02/10/23 14:11*	*02/14/23 13:37*	*1*
1,4-Difluorobenzene (Surr)	*114*		*70 - 130*	*02/10/23 14:11*	*02/14/23 13:37*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	**0.0219**		0.00398		mg/Kg			02/14/23 15:56	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			02/15/23 08:41	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		02/13/23 09:09	02/14/23 13:10	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		02/13/23 09:09	02/14/23 13:10	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State Unit 301H.701H

Job ID: 890-4070-1
SDG: 226656

Client Sample ID: S-3

Lab Sample ID: 890-4070-3
Matrix: Solid
Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
OII Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		02/13/23 09:09	02/14/23 13:10	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*71*		*70 - 130*	*02/13/23 09:09*	*02/14/23 13:10*	*1*
o-Terphenyl	*81*		*70 - 130*	*02/13/23 09:09*	*02/14/23 13:10*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**4000**		50.5		mg/Kg			02/14/23 13:47	10

Client Sample ID: S-4

Lab Sample ID: 890-4070-4
Matrix: Solid
Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		02/10/23 14:11	02/14/23 15:57	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/10/23 14:11	02/14/23 15:57	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/10/23 14:11	02/14/23 15:57	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		02/10/23 14:11	02/14/23 15:57	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		02/10/23 14:11	02/14/23 15:57	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/10/23 14:11	02/14/23 15:57	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*33*	*S1-*	*70 - 130*	*02/10/23 14:11*	*02/14/23 15:57*	*1*
1,4-Difluorobenzene (Surr)	*100*		*70 - 130*	*02/10/23 14:11*	*02/14/23 15:57*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			02/15/23 14:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			02/15/23 08:41	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		02/13/23 09:09	02/14/23 13:31	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/13/23 09:09	02/14/23 13:31	1
OII Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/13/23 09:09	02/14/23 13:31	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*74*		*70 - 130*	*02/13/23 09:09*	*02/14/23 13:31*	*1*
o-Terphenyl	*81*		*70 - 130*	*02/13/23 09:09*	*02/14/23 13:31*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**5240**		50.4		mg/Kg			02/14/23 13:52	10

Client Sample Results

Client: NT Global
Project/Site: Bridge State Unit 301H.701H

Job ID: 890-4070-1
SDG: 226656

Client Sample ID: S-5

Lab Sample ID: 890-4070-5
Matrix: Solid
Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		02/10/23 14:11	02/14/23 16:18	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/10/23 14:11	02/14/23 16:18	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/10/23 14:11	02/14/23 16:18	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/10/23 14:11	02/14/23 16:18	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/10/23 14:11	02/14/23 16:18	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/10/23 14:11	02/14/23 16:18	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*48*	*S1-*	*70 - 130*	*02/10/23 14:11*	*02/14/23 16:18*	*1*
1,4-Difluorobenzene (Surr)	*116*		*70 - 130*	*02/10/23 14:11*	*02/14/23 16:18*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			02/15/23 14:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			02/15/23 08:41	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		02/13/23 09:09	02/14/23 13:53	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		02/13/23 09:09	02/14/23 13:53	1
OII Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		02/13/23 09:09	02/14/23 13:53	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*70*		*70 - 130*	*02/13/23 09:09*	*02/14/23 13:53*	*1*
o-Terphenyl	*78*		*70 - 130*	*02/13/23 09:09*	*02/14/23 13:53*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**328**		5.00		mg/Kg			02/14/23 14:06	1

Client Sample ID: S-6

Lab Sample ID: 890-4070-6
Matrix: Solid
Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		02/10/23 14:11	02/14/23 16:38	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/10/23 14:11	02/14/23 16:38	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/10/23 14:11	02/14/23 16:38	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/10/23 14:11	02/14/23 16:38	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/10/23 14:11	02/14/23 16:38	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/10/23 14:11	02/14/23 16:38	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*49*	*S1-*	*70 - 130*	*02/10/23 14:11*	*02/14/23 16:38*	*1*
1,4-Difluorobenzene (Surr)	*111*		*70 - 130*	*02/10/23 14:11*	*02/14/23 16:38*	*1*

Client Sample Results

Client: NT Global
Project/Site: Bridge State Unit 301H.701H

Job ID: 890-4070-1
SDG: 226656

Client Sample ID: S-6

Lab Sample ID: 890-4070-6
Matrix: Solid
Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			02/15/23 14:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			02/15/23 08:41	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		02/13/23 09:09	02/14/23 14:15	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		02/13/23 09:09	02/14/23 14:15	1
OII Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		02/13/23 09:09	02/14/23 14:15	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*74*		*70 - 130*	*02/13/23 09:09*	*02/14/23 14:15*	*1*
o-Terphenyl	*82*		*70 - 130*	*02/13/23 09:09*	*02/14/23 14:15*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**39.3**		5.00		mg/Kg			02/14/23 14:11	1

Client Sample ID: S-7

Lab Sample ID: 890-4070-7
Matrix: Solid
Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		02/10/23 14:11	02/14/23 16:59	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/10/23 14:11	02/14/23 16:59	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/10/23 14:11	02/14/23 16:59	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/10/23 14:11	02/14/23 16:59	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/10/23 14:11	02/14/23 16:59	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/10/23 14:11	02/14/23 16:59	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*42*	*S1-*	*70 - 130*	*02/10/23 14:11*	*02/14/23 16:59*	*1*
1,4-Difluorobenzene (Surr)	*96*		*70 - 130*	*02/10/23 14:11*	*02/14/23 16:59*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			02/15/23 14:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			02/15/23 08:41	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		02/13/23 09:09	02/14/23 14:38	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/13/23 09:09	02/14/23 14:38	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State Unit 301H.701H

Job ID: 890-4070-1
SDG: 226656

Client Sample ID: S-7

Lab Sample ID: 890-4070-7
Matrix: Solid
Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
OII Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/13/23 09:09	02/14/23 14:38	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*71*		*70 - 130*	*02/13/23 09:09*	*02/14/23 14:38*	*1*
o-Terphenyl	*78*		*70 - 130*	*02/13/23 09:09*	*02/14/23 14:38*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**31.5**		5.03		mg/Kg			02/14/23 14:15	1

Client Sample ID: S-8

Lab Sample ID: 890-4070-8
Matrix: Solid
Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		02/10/23 14:11	02/14/23 17:20	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/10/23 14:11	02/14/23 17:20	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/10/23 14:11	02/14/23 17:20	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/10/23 14:11	02/14/23 17:20	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/10/23 14:11	02/14/23 17:20	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/10/23 14:11	02/14/23 17:20	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*39*	*S1-*	*70 - 130*	*02/10/23 14:11*	*02/14/23 17:20*	*1*
1,4-Difluorobenzene (Surr)	*100*		*70 - 130*	*02/10/23 14:11*	*02/14/23 17:20*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			02/15/23 14:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			02/15/23 08:41	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		02/13/23 09:09	02/14/23 15:00	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		02/13/23 09:09	02/14/23 15:00	1
OII Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		02/13/23 09:09	02/14/23 15:00	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*69*	*S1-*	*70 - 130*	*02/13/23 09:09*	*02/14/23 15:00*	*1*
o-Terphenyl	*76*		*70 - 130*	*02/13/23 09:09*	*02/14/23 15:00*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**1440**		25.1		mg/Kg			02/14/23 14:20	5

Client Sample Results

Client: NT Global
Project/Site: Bridge State Unit 301H.701H

Job ID: 890-4070-1
SDG: 226656

Client Sample ID: S-9

Lab Sample ID: 890-4070-9
Matrix: Solid
Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		02/10/23 14:11	02/14/23 17:41	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/10/23 14:11	02/14/23 17:41	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/10/23 14:11	02/14/23 17:41	1
Xylenes, Total	<0.00401	U	0.00401		mg/Kg		02/10/23 14:11	02/14/23 17:41	1
m-Xylene & p-Xylene	<0.00401	U	0.00401		mg/Kg		02/10/23 14:11	02/14/23 17:41	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/10/23 14:11	02/14/23 17:41	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*117*		*70 - 130*	*02/10/23 14:11*	*02/14/23 17:41*	*1*
1,4-Difluorobenzene (Surr)	*85*		*70 - 130*	*02/10/23 14:11*	*02/14/23 17:41*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00401	U	0.00401		mg/Kg			02/15/23 14:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			02/15/23 08:41	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		02/13/23 09:09	02/14/23 15:22	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		02/13/23 09:09	02/14/23 15:22	1
OII Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		02/13/23 09:09	02/14/23 15:22	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*78*		*70 - 130*	*02/13/23 09:09*	*02/14/23 15:22*	*1*
o-Terphenyl	*85*		*70 - 130*	*02/13/23 09:09*	*02/14/23 15:22*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**126**		4.98		mg/Kg			02/14/23 14:25	1

Client Sample ID: S-10

Lab Sample ID: 890-4070-10
Matrix: Solid
Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		02/10/23 14:11	02/14/23 18:01	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/10/23 14:11	02/14/23 18:01	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/10/23 14:11	02/14/23 18:01	1
Xylenes, Total	<0.00401	U	0.00401		mg/Kg		02/10/23 14:11	02/14/23 18:01	1
m-Xylene & p-Xylene	<0.00401	U	0.00401		mg/Kg		02/10/23 14:11	02/14/23 18:01	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/10/23 14:11	02/14/23 18:01	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*105*		*70 - 130*	*02/10/23 14:11*	*02/14/23 18:01*	*1*
1,4-Difluorobenzene (Surr)	*78*		*70 - 130*	*02/10/23 14:11*	*02/14/23 18:01*	*1*

Client Sample Results

Client: NT Global
Project/Site: Bridge State Unit 301H.701H

Job ID: 890-4070-1
SDG: 226656

Client Sample ID: S-10

Lab Sample ID: 890-4070-10
Matrix: Solid
Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00401	U	0.00401		mg/Kg			02/15/23 14:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			02/15/23 08:41	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		02/13/23 09:09	02/14/23 15:44	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		02/13/23 09:09	02/14/23 15:44	1
OII Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		02/13/23 09:09	02/14/23 15:44	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*63*	*S1-*	*70 - 130*	*02/13/23 09:09*	*02/14/23 15:44*	*1*
o-Terphenyl	*69*	*S1-*	*70 - 130*	*02/13/23 09:09*	*02/14/23 15:44*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**1350**		24.8		mg/Kg			02/14/23 14:29	5

Client Sample ID: H-1

Lab Sample ID: 890-4070-11
Matrix: Solid
Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		02/10/23 14:11	02/14/23 19:25	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/10/23 14:11	02/14/23 19:25	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/10/23 14:11	02/14/23 19:25	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/10/23 14:11	02/14/23 19:25	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/10/23 14:11	02/14/23 19:25	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/10/23 14:11	02/14/23 19:25	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*39*	*S1-*	*70 - 130*	*02/10/23 14:11*	*02/14/23 19:25*	*1*
1,4-Difluorobenzene (Surr)	*85*		*70 - 130*	*02/10/23 14:11*	*02/14/23 19:25*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			02/15/23 14:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			02/15/23 08:41	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		02/13/23 09:09	02/14/23 16:31	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/13/23 09:09	02/14/23 16:31	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State Unit 301H.701H

Job ID: 890-4070-1
SDG: 226656

Client Sample ID: H-1

Lab Sample ID: 890-4070-11
Matrix: Solid
Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
OII Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/13/23 09:09	02/14/23 16:31	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*71*		*70 - 130*	*02/13/23 09:09*	*02/14/23 16:31*	*1*
o-Terphenyl	*78*		*70 - 130*	*02/13/23 09:09*	*02/14/23 16:31*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**3410**		24.8		mg/Kg			02/14/23 14:43	5

Client Sample ID: H-2

Lab Sample ID: 890-4070-12
Matrix: Solid
Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		02/10/23 14:11	02/14/23 19:46	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/10/23 14:11	02/14/23 19:46	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/10/23 14:11	02/14/23 19:46	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/10/23 14:11	02/14/23 19:46	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/10/23 14:11	02/14/23 19:46	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/10/23 14:11	02/14/23 19:46	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*39*	*S1-*	*70 - 130*	*02/10/23 14:11*	*02/14/23 19:46*	*1*
1,4-Difluorobenzene (Surr)	*97*		*70 - 130*	*02/10/23 14:11*	*02/14/23 19:46*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			02/15/23 14:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			02/15/23 08:41	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		02/13/23 09:09	02/14/23 16:53	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/13/23 09:09	02/14/23 16:53	1
OII Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/13/23 09:09	02/14/23 16:53	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*66*	*S1-*	*70 - 130*	*02/13/23 09:09*	*02/14/23 16:53*	*1*
o-Terphenyl	*72*		*70 - 130*	*02/13/23 09:09*	*02/14/23 16:53*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**52.1**		4.97		mg/Kg			02/14/23 14:48	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State Unit 301H.701H

Job ID: 890-4070-1
SDG: 226656

Client Sample ID: H-3

Lab Sample ID: 890-4070-13
Matrix: Solid
Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		02/10/23 14:11	02/14/23 20:07	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/10/23 14:11	02/14/23 20:07	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/10/23 14:11	02/14/23 20:07	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/10/23 14:11	02/14/23 20:07	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/10/23 14:11	02/14/23 20:07	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/10/23 14:11	02/14/23 20:07	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*109*		*70 - 130*	*02/10/23 14:11*	*02/14/23 20:07*	*1*
1,4-Difluorobenzene (Surr)	*77*		*70 - 130*	*02/10/23 14:11*	*02/14/23 20:07*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			02/15/23 14:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			02/15/23 08:41	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		02/13/23 09:09	02/14/23 17:15	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		02/13/23 09:09	02/14/23 17:15	1
OII Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/13/23 09:09	02/14/23 17:15	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*70*		*70 - 130*	*02/13/23 09:09*	*02/14/23 17:15*	*1*
o-Terphenyl	*76*		*70 - 130*	*02/13/23 09:09*	*02/14/23 17:15*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**5560**		50.3		mg/Kg			02/14/23 15:02	10

Client Sample ID: H-4

Lab Sample ID: 890-4070-14
Matrix: Solid
Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		02/10/23 14:11	02/14/23 20:28	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/10/23 14:11	02/14/23 20:28	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/10/23 14:11	02/14/23 20:28	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		02/10/23 14:11	02/14/23 20:28	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		02/10/23 14:11	02/14/23 20:28	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/10/23 14:11	02/14/23 20:28	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*55*	*S1-*	*70 - 130*	*02/10/23 14:11*	*02/14/23 20:28*	*1*
1,4-Difluorobenzene (Surr)	*103*		*70 - 130*	*02/10/23 14:11*	*02/14/23 20:28*	*1*

Client Sample Results

Client: NT Global
Project/Site: Bridge State Unit 301H.701H

Job ID: 890-4070-1
SDG: 226656

Client Sample ID: H-4

Lab Sample ID: 890-4070-14
Matrix: Solid
Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			02/15/23 14:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			02/15/23 08:41	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		02/13/23 09:09	02/14/23 17:37	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		02/13/23 09:09	02/14/23 17:37	1
OII Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		02/13/23 09:09	02/14/23 17:37	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*73*		*70 - 130*	*02/13/23 09:09*	*02/14/23 17:37*	*1*
o-Terphenyl	*80*		*70 - 130*	*02/13/23 09:09*	*02/14/23 17:37*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**8730**		100		mg/Kg			02/14/23 15:06	20

Client Sample ID: H-5

Lab Sample ID: 890-4070-15
Matrix: Solid
Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		02/10/23 14:11	02/14/23 20:49	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		02/10/23 14:11	02/14/23 20:49	1
Toluene	<0.00201	U	0.00201		mg/Kg		02/10/23 14:11	02/14/23 20:49	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		02/10/23 14:11	02/14/23 20:49	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		02/10/23 14:11	02/14/23 20:49	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		02/10/23 14:11	02/14/23 20:49	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*68*	*S1-*	*70 - 130*	*02/10/23 14:11*	*02/14/23 20:49*	*1*
1,4-Difluorobenzene (Surr)	*71*		*70 - 130*	*02/10/23 14:11*	*02/14/23 20:49*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			02/15/23 14:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			02/15/23 08:41	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		02/13/23 09:09	02/14/23 17:59	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		02/13/23 09:09	02/14/23 17:59	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State Unit 301H.701H

Job ID: 890-4070-1
SDG: 226656

Client Sample ID: H-5

Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Lab Sample ID: 890-4070-15
Matrix: Solid

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
OII Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/13/23 09:09	02/14/23 17:59	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*72*		*70 - 130*	*02/13/23 09:09*	*02/14/23 17:59*	*1*
o-Terphenyl	*80*		*70 - 130*	*02/13/23 09:09*	*02/14/23 17:59*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**7180**		49.8		mg/Kg			02/14/23 15:11	10

Client Sample ID: H-6

Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Lab Sample ID: 890-4070-16
Matrix: Solid

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		02/10/23 14:11	02/14/23 21:09	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		02/10/23 14:11	02/14/23 21:09	1
Toluene	<0.00198	U	0.00198		mg/Kg		02/10/23 14:11	02/14/23 21:09	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		02/10/23 14:11	02/14/23 21:09	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		02/10/23 14:11	02/14/23 21:09	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		02/10/23 14:11	02/14/23 21:09	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*75*		*70 - 130*	*02/10/23 14:11*	*02/14/23 21:09*	*1*
1,4-Difluorobenzene (Surr)	*72*		*70 - 130*	*02/10/23 14:11*	*02/14/23 21:09*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			02/15/23 14:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			02/15/23 08:41	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		02/13/23 09:09	02/14/23 18:22	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/13/23 09:09	02/14/23 18:22	1
OII Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/13/23 09:09	02/14/23 18:22	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*70*		*70 - 130*	*02/13/23 09:09*	*02/14/23 18:22*	*1*
o-Terphenyl	*76*		*70 - 130*	*02/13/23 09:09*	*02/14/23 18:22*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**190**		4.97		mg/Kg			02/14/23 15:16	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State Unit 301H.701H

Job ID: 890-4070-1
SDG: 226656

Client Sample ID: H-7

Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Lab Sample ID: 890-4070-17

Matrix: Solid

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		02/10/23 14:11	02/14/23 21:30	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/10/23 14:11	02/14/23 21:30	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/10/23 14:11	02/14/23 21:30	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/10/23 14:11	02/14/23 21:30	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/10/23 14:11	02/14/23 21:30	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/10/23 14:11	02/14/23 21:30	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*116*		*70 - 130*	*02/10/23 14:11*	*02/14/23 21:30*	*1*
1,4-Difluorobenzene (Surr)	*104*		*70 - 130*	*02/10/23 14:11*	*02/14/23 21:30*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			02/15/23 14:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			02/15/23 08:41	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		02/13/23 09:09	02/14/23 18:44	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/13/23 09:09	02/14/23 18:44	1
OII Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/13/23 09:09	02/14/23 18:44	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*73*		*70 - 130*	*02/13/23 09:09*	*02/14/23 18:44*	*1*
o-Terphenyl	*77*		*70 - 130*	*02/13/23 09:09*	*02/14/23 18:44*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**48.5**		5.02		mg/Kg			02/14/23 15:21	1

Surrogate Summary

Client: NT Global
Project/Site: Bridge State Unit 301H.701H

Job ID: 890-4070-1
SDG: 226656

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
890-4070-1	S-1	45 S1-	96
890-4070-1 MS	S-1	98	94
890-4070-1 MSD	S-1	89	99
890-4070-2	S-2	74	75
890-4070-3	S-3	56 S1-	114
890-4070-4	S-4	33 S1-	100
890-4070-5	S-5	48 S1-	116
890-4070-6	S-6	49 S1-	111
890-4070-7	S-7	42 S1-	96
890-4070-8	S-8	39 S1-	100
890-4070-9	S-9	117	85
890-4070-10	S-10	105	78
890-4070-11	H-1	39 S1-	85
890-4070-12	H-2	39 S1-	97
890-4070-13	H-3	109	77
890-4070-14	H-4	55 S1-	103
890-4070-15	H-5	68 S1-	71
890-4070-16	H-6	75	72
890-4070-17	H-7	116	104
LCS 880-46002/1-A	Lab Control Sample	83	101
LCSD 880-46002/2-A	Lab Control Sample Dup	92	94
MB 880-46002/5-A	Method Blank	87	93

Surrogate Legend

BFB = 4-Bromofluorobenzene (Surr)

DFBZ = 1,4-Difluorobenzene (Surr)

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
890-4070-1	S-1	76	84
890-4070-1 MS	S-1	18 S1-	11 S1-
890-4070-1 MSD	S-1	18 S1-	11 S1-
890-4070-2	S-2	72	81
890-4070-3	S-3	71	81
890-4070-4	S-4	74	81
890-4070-5	S-5	70	78
890-4070-6	S-6	74	82
890-4070-7	S-7	71	78
890-4070-8	S-8	69 S1-	76
890-4070-9	S-9	78	85
890-4070-10	S-10	63 S1-	69 S1-
890-4070-11	H-1	71	78
890-4070-12	H-2	66 S1-	72
890-4070-13	H-3	70	76
890-4070-14	H-4	73	80
890-4070-15	H-5	72	80

Surrogate Summary

Client: NT Global
Job ID: 890-4070-1
Project/Site: Bridge State Unit 301H.701H
SDG: 226656

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)									
		1CO1	OTPH1								
Lab Sample ID	Client Sample ID	(70-130)	(70-130)								
890-4070-16	H-6	70	76								
890-4070-17	H-7	73	77								
LCS 880-46093/2-A	Lab Control Sample	113	120								
LCSD 880-46093/3-A	Lab Control Sample Dup	119	125								
MB 880-46093/1-A	Method Blank	67 S1-	74								

Surrogate Legend

1CO = 1-Chlorooctane

OTPH = o-Terphenyl

QC Sample Results

Client: NT Global
Project/Site: Bridge State Unit 301H.701H

Job ID: 890-4070-1
SDG: 226656

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-46002/5-A
Matrix: Solid
Analysis Batch: 46262

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 46002

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		02/10/23 14:11	02/14/23 12:33	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/10/23 14:11	02/14/23 12:33	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/10/23 14:11	02/14/23 12:33	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		02/10/23 14:11	02/14/23 12:33	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		02/10/23 14:11	02/14/23 12:33	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/10/23 14:11	02/14/23 12:33	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*87*		*70 - 130*	*02/10/23 14:11*	*02/14/23 12:33*	*1*
1,4-Difluorobenzene (Surr)	*93*		*70 - 130*	*02/10/23 14:11*	*02/14/23 12:33*	*1*

Lab Sample ID: LCS 880-46002/1-A
Matrix: Solid
Analysis Batch: 46262

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 46002

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.08984		mg/Kg		90	70 - 130
Ethylbenzene	0.100	0.07673		mg/Kg		77	70 - 130
Toluene	0.100	0.08624		mg/Kg		86	70 - 130
m-Xylene & p-Xylene	0.200	0.1531		mg/Kg		77	70 - 130
o-Xylene	0.100	0.07693		mg/Kg		77	70 - 130

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*83*		*70 - 130*
1,4-Difluorobenzene (Surr)	*101*		*70 - 130*

Lab Sample ID: LCSD 880-46002/2-A
Matrix: Solid
Analysis Batch: 46262

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 46002

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.09310		mg/Kg		93	70 - 130	4	35
Ethylbenzene	0.100	0.08214		mg/Kg		82	70 - 130	7	35
Toluene	0.100	0.09158		mg/Kg		92	70 - 130	6	35
m-Xylene & p-Xylene	0.200	0.1668		mg/Kg		83	70 - 130	9	35
o-Xylene	0.100	0.08412		mg/Kg		84	70 - 130	9	35

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*92*		*70 - 130*
1,4-Difluorobenzene (Surr)	*94*		*70 - 130*

Lab Sample ID: 890-4070-1 MS
Matrix: Solid
Analysis Batch: 46262

Client Sample ID: S-1
Prep Type: Total/NA
Prep Batch: 46002

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.07781		mg/Kg		76	70 - 130
Ethylbenzene	<0.00200	U F1	0.100	0.06312	F1	mg/Kg		61	70 - 130

QC Sample Results

Client: NT Global
Project/Site: Bridge State Unit 301H.701H

Job ID: 890-4070-1
SDG: 226656

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 890-4070-1 MS
Matrix: Solid
Analysis Batch: 46262

Client Sample ID: S-1
Prep Type: Total/NA
Prep Batch: 46002

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Toluene	<0.00200	U	0.100	0.07362		mg/Kg		72	70 - 130
m-Xylene & p-Xylene	<0.00401	U F1	0.201	0.1285	F1	mg/Kg		62	70 - 130
o-Xylene	<0.00200	U F1	0.100	0.06787	F1	mg/Kg		66	70 - 130

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*98*		*70 - 130*
1,4-Difluorobenzene (Surr)	*94*		*70 - 130*

Lab Sample ID: 890-4070-1 MSD
Matrix: Solid
Analysis Batch: 46262

Client Sample ID: S-1
Prep Type: Total/NA
Prep Batch: 46002

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.0990	0.09335		mg/Kg		93	70 - 130	18	35
Ethylbenzene	<0.00200	U F1	0.0990	0.07985		mg/Kg		79	70 - 130	23	35
Toluene	<0.00200	U	0.0990	0.09006		mg/Kg		90	70 - 130	20	35
m-Xylene & p-Xylene	<0.00401	U F1	0.198	0.1616		mg/Kg		80	70 - 130	23	35
o-Xylene	<0.00200	U F1	0.0990	0.08275		mg/Kg		82	70 - 130	20	35

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*89*		*70 - 130*
1,4-Difluorobenzene (Surr)	*99*		*70 - 130*

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-46093/1-A
Matrix: Solid
Analysis Batch: 46267

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 46093

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		02/13/23 09:09	02/14/23 09:07	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/13/23 09:09	02/14/23 09:07	1
OII Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/13/23 09:09	02/14/23 09:07	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*67*	*S1-*	*70 - 130*	*02/13/23 09:09*	*02/14/23 09:07*	*1*
o-Terphenyl	*74*		*70 - 130*	*02/13/23 09:09*	*02/14/23 09:07*	*1*

Lab Sample ID: LCS 880-46093/2-A
Matrix: Solid
Analysis Batch: 46267

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 46093

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1119		mg/Kg		112	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1133		mg/Kg		113	70 - 130

Eurofins Carlsbad

QC Sample Results

Client: NT Global
Project/Site: Bridge State Unit 301H.701H

Job ID: 890-4070-1
SDG: 226656

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 880-46093/2-A
Matrix: Solid
Analysis Batch: 46267

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 46093

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1-Chlorooctane	113		70 - 130
o-Terphenyl	120		70 - 130

Lab Sample ID: LCSD 880-46093/3-A
Matrix: Solid
Analysis Batch: 46267

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 46093

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10			1000	1161		mg/Kg		116	70 - 130	4	20
Diesel Range Organics (Over C10-C28)			1000	1124		mg/Kg		112	70 - 130	1	20

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
1-Chlorooctane	119		70 - 130
o-Terphenyl	125		70 - 130

Lab Sample ID: 890-4070-1 MS
Matrix: Solid
Analysis Batch: 46267

Client Sample ID: S-1
Prep Type: Total/NA
Prep Batch: 46093

Surrogate	MS %Recovery	MS Qualifier	Limits
1-Chlorooctane	18	S1-	70 - 130
o-Terphenyl	11	S1-	70 - 130

Lab Sample ID: 890-4070-1 MSD
Matrix: Solid
Analysis Batch: 46267

Client Sample ID: S-1
Prep Type: Total/NA
Prep Batch: 46093

Surrogate	MSD %Recovery	MSD Qualifier	Limits
1-Chlorooctane	18	S1-	70 - 130
o-Terphenyl	11	S1-	70 - 130

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-46038/1-A
Matrix: Solid
Analysis Batch: 46294

Client Sample ID: Method Blank
Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<5.00	U	5.00		mg/Kg			02/14/23 13:10	1

Lab Sample ID: LCS 880-46038/2-A
Matrix: Solid
Analysis Batch: 46294

Client Sample ID: Lab Control Sample
Prep Type: Soluble

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride			250	242.9		mg/Kg		97	90 - 110		

QC Sample Results

Client: NT Global
Project/Site: Bridge State Unit 301H.701H

Job ID: 890-4070-1
SDG: 226656

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: LCSD 880-46038/3-A
Matrix: Solid
Analysis Batch: 46294

Client Sample ID: Lab Control Sample Dup
Prep Type: Soluble

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride			250	243.5		mg/Kg		97	90 - 110	0	20

Lab Sample ID: 890-4070-10 MS
Matrix: Solid
Analysis Batch: 46294

Client Sample ID: S-10
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	1350		1240	2688		mg/Kg		108	90 - 110		

Lab Sample ID: 890-4070-10 MSD
Matrix: Solid
Analysis Batch: 46294

Client Sample ID: S-10
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	1350		1240	2683		mg/Kg		108	90 - 110	0	20

QC Association Summary

Client: NT Global
Project/Site: Bridge State Unit 301H.701H

Job ID: 890-4070-1
SDG: 226656

GC VOA

Prep Batch: 46002

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4070-1	S-1	Total/NA	Solid	5035	
890-4070-2	S-2	Total/NA	Solid	5035	
890-4070-3	S-3	Total/NA	Solid	5035	
890-4070-4	S-4	Total/NA	Solid	5035	
890-4070-5	S-5	Total/NA	Solid	5035	
890-4070-6	S-6	Total/NA	Solid	5035	
890-4070-7	S-7	Total/NA	Solid	5035	
890-4070-8	S-8	Total/NA	Solid	5035	
890-4070-9	S-9	Total/NA	Solid	5035	
890-4070-10	S-10	Total/NA	Solid	5035	
890-4070-11	H-1	Total/NA	Solid	5035	
890-4070-12	H-2	Total/NA	Solid	5035	
890-4070-13	H-3	Total/NA	Solid	5035	
890-4070-14	H-4	Total/NA	Solid	5035	
890-4070-15	H-5	Total/NA	Solid	5035	
890-4070-16	H-6	Total/NA	Solid	5035	
890-4070-17	H-7	Total/NA	Solid	5035	
MB 880-46002/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-46002/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-46002/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-4070-1 MS	S-1	Total/NA	Solid	5035	
890-4070-1 MSD	S-1	Total/NA	Solid	5035	

Analysis Batch: 46262

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4070-1	S-1	Total/NA	Solid	8021B	46002
890-4070-2	S-2	Total/NA	Solid	8021B	46002
890-4070-3	S-3	Total/NA	Solid	8021B	46002
890-4070-4	S-4	Total/NA	Solid	8021B	46002
890-4070-5	S-5	Total/NA	Solid	8021B	46002
890-4070-6	S-6	Total/NA	Solid	8021B	46002
890-4070-7	S-7	Total/NA	Solid	8021B	46002
890-4070-8	S-8	Total/NA	Solid	8021B	46002
890-4070-9	S-9	Total/NA	Solid	8021B	46002
890-4070-10	S-10	Total/NA	Solid	8021B	46002
890-4070-11	H-1	Total/NA	Solid	8021B	46002
890-4070-12	H-2	Total/NA	Solid	8021B	46002
890-4070-13	H-3	Total/NA	Solid	8021B	46002
890-4070-14	H-4	Total/NA	Solid	8021B	46002
890-4070-15	H-5	Total/NA	Solid	8021B	46002
890-4070-16	H-6	Total/NA	Solid	8021B	46002
890-4070-17	H-7	Total/NA	Solid	8021B	46002
MB 880-46002/5-A	Method Blank	Total/NA	Solid	8021B	46002
LCS 880-46002/1-A	Lab Control Sample	Total/NA	Solid	8021B	46002
LCSD 880-46002/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	46002
890-4070-1 MS	S-1	Total/NA	Solid	8021B	46002
890-4070-1 MSD	S-1	Total/NA	Solid	8021B	46002

Analysis Batch: 46334

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4070-1	S-1	Total/NA	Solid	Total BTEX	

QC Association Summary

Client: NT Global
Project/Site: Bridge State Unit 301H.701H

Job ID: 890-4070-1
SDG: 226656

GC VOA (Continued)

Analysis Batch: 46334 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4070-2	S-2	Total/NA	Solid	Total BTEX	
890-4070-3	S-3	Total/NA	Solid	Total BTEX	
890-4070-4	S-4	Total/NA	Solid	Total BTEX	
890-4070-5	S-5	Total/NA	Solid	Total BTEX	
890-4070-6	S-6	Total/NA	Solid	Total BTEX	
890-4070-7	S-7	Total/NA	Solid	Total BTEX	
890-4070-8	S-8	Total/NA	Solid	Total BTEX	
890-4070-9	S-9	Total/NA	Solid	Total BTEX	
890-4070-10	S-10	Total/NA	Solid	Total BTEX	
890-4070-11	H-1	Total/NA	Solid	Total BTEX	
890-4070-12	H-2	Total/NA	Solid	Total BTEX	
890-4070-13	H-3	Total/NA	Solid	Total BTEX	
890-4070-14	H-4	Total/NA	Solid	Total BTEX	
890-4070-15	H-5	Total/NA	Solid	Total BTEX	
890-4070-16	H-6	Total/NA	Solid	Total BTEX	
890-4070-17	H-7	Total/NA	Solid	Total BTEX	

GC Semi VOA

Prep Batch: 46093

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4070-1	S-1	Total/NA	Solid	8015NM Prep	
890-4070-2	S-2	Total/NA	Solid	8015NM Prep	
890-4070-3	S-3	Total/NA	Solid	8015NM Prep	
890-4070-4	S-4	Total/NA	Solid	8015NM Prep	
890-4070-5	S-5	Total/NA	Solid	8015NM Prep	
890-4070-6	S-6	Total/NA	Solid	8015NM Prep	
890-4070-7	S-7	Total/NA	Solid	8015NM Prep	
890-4070-8	S-8	Total/NA	Solid	8015NM Prep	
890-4070-9	S-9	Total/NA	Solid	8015NM Prep	
890-4070-10	S-10	Total/NA	Solid	8015NM Prep	
890-4070-11	H-1	Total/NA	Solid	8015NM Prep	
890-4070-12	H-2	Total/NA	Solid	8015NM Prep	
890-4070-13	H-3	Total/NA	Solid	8015NM Prep	
890-4070-14	H-4	Total/NA	Solid	8015NM Prep	
890-4070-15	H-5	Total/NA	Solid	8015NM Prep	
890-4070-16	H-6	Total/NA	Solid	8015NM Prep	
890-4070-17	H-7	Total/NA	Solid	8015NM Prep	
MB 880-46093/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-46093/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-46093/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-4070-1 MS	S-1	Total/NA	Solid	8015NM Prep	
890-4070-1 MSD	S-1	Total/NA	Solid	8015NM Prep	

Analysis Batch: 46267

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4070-1	S-1	Total/NA	Solid	8015B NM	46093
890-4070-2	S-2	Total/NA	Solid	8015B NM	46093
890-4070-3	S-3	Total/NA	Solid	8015B NM	46093
890-4070-4	S-4	Total/NA	Solid	8015B NM	46093
890-4070-5	S-5	Total/NA	Solid	8015B NM	46093

QC Association Summary

Client: NT Global
Project/Site: Bridge State Unit 301H.701H

Job ID: 890-4070-1
SDG: 226656

GC Semi VOA (Continued)

Analysis Batch: 46267 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4070-6	S-6	Total/NA	Solid	8015B NM	46093
890-4070-7	S-7	Total/NA	Solid	8015B NM	46093
890-4070-8	S-8	Total/NA	Solid	8015B NM	46093
890-4070-9	S-9	Total/NA	Solid	8015B NM	46093
890-4070-10	S-10	Total/NA	Solid	8015B NM	46093
890-4070-11	H-1	Total/NA	Solid	8015B NM	46093
890-4070-12	H-2	Total/NA	Solid	8015B NM	46093
890-4070-13	H-3	Total/NA	Solid	8015B NM	46093
890-4070-14	H-4	Total/NA	Solid	8015B NM	46093
890-4070-15	H-5	Total/NA	Solid	8015B NM	46093
890-4070-16	H-6	Total/NA	Solid	8015B NM	46093
890-4070-17	H-7	Total/NA	Solid	8015B NM	46093
MB 880-46093/1-A	Method Blank	Total/NA	Solid	8015B NM	46093
LCS 880-46093/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	46093
LCSD 880-46093/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	46093
890-4070-1 MS	S-1	Total/NA	Solid	8015B NM	46093
890-4070-1 MSD	S-1	Total/NA	Solid	8015B NM	46093

Analysis Batch: 46359

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4070-1	S-1	Total/NA	Solid	8015 NM	
890-4070-2	S-2	Total/NA	Solid	8015 NM	
890-4070-3	S-3	Total/NA	Solid	8015 NM	
890-4070-4	S-4	Total/NA	Solid	8015 NM	
890-4070-5	S-5	Total/NA	Solid	8015 NM	
890-4070-6	S-6	Total/NA	Solid	8015 NM	
890-4070-7	S-7	Total/NA	Solid	8015 NM	
890-4070-8	S-8	Total/NA	Solid	8015 NM	
890-4070-9	S-9	Total/NA	Solid	8015 NM	
890-4070-10	S-10	Total/NA	Solid	8015 NM	
890-4070-11	H-1	Total/NA	Solid	8015 NM	
890-4070-12	H-2	Total/NA	Solid	8015 NM	
890-4070-13	H-3	Total/NA	Solid	8015 NM	
890-4070-14	H-4	Total/NA	Solid	8015 NM	
890-4070-15	H-5	Total/NA	Solid	8015 NM	
890-4070-16	H-6	Total/NA	Solid	8015 NM	
890-4070-17	H-7	Total/NA	Solid	8015 NM	

HPLC/IC

Leach Batch: 46038

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4070-1	S-1	Soluble	Solid	DI Leach	
890-4070-2	S-2	Soluble	Solid	DI Leach	
890-4070-3	S-3	Soluble	Solid	DI Leach	
890-4070-4	S-4	Soluble	Solid	DI Leach	
890-4070-5	S-5	Soluble	Solid	DI Leach	
890-4070-6	S-6	Soluble	Solid	DI Leach	
890-4070-7	S-7	Soluble	Solid	DI Leach	
890-4070-8	S-8	Soluble	Solid	DI Leach	
890-4070-9	S-9	Soluble	Solid	DI Leach	

QC Association Summary

Client: NT Global
Project/Site: Bridge State Unit 301H.701H

Job ID: 890-4070-1
SDG: 226656

HPLC/IC (Continued)

Leach Batch: 46038 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4070-10	S-10	Soluble	Solid	DI Leach	
890-4070-11	H-1	Soluble	Solid	DI Leach	
890-4070-12	H-2	Soluble	Solid	DI Leach	
890-4070-13	H-3	Soluble	Solid	DI Leach	
890-4070-14	H-4	Soluble	Solid	DI Leach	
890-4070-15	H-5	Soluble	Solid	DI Leach	
890-4070-16	H-6	Soluble	Solid	DI Leach	
890-4070-17	H-7	Soluble	Solid	DI Leach	
MB 880-46038/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-46038/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-46038/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-4070-10 MS	S-10	Soluble	Solid	DI Leach	
890-4070-10 MSD	S-10	Soluble	Solid	DI Leach	

Analysis Batch: 46294

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4070-1	S-1	Soluble	Solid	300.0	46038
890-4070-2	S-2	Soluble	Solid	300.0	46038
890-4070-3	S-3	Soluble	Solid	300.0	46038
890-4070-4	S-4	Soluble	Solid	300.0	46038
890-4070-5	S-5	Soluble	Solid	300.0	46038
890-4070-6	S-6	Soluble	Solid	300.0	46038
890-4070-7	S-7	Soluble	Solid	300.0	46038
890-4070-8	S-8	Soluble	Solid	300.0	46038
890-4070-9	S-9	Soluble	Solid	300.0	46038
890-4070-10	S-10	Soluble	Solid	300.0	46038
890-4070-11	H-1	Soluble	Solid	300.0	46038
890-4070-12	H-2	Soluble	Solid	300.0	46038
890-4070-13	H-3	Soluble	Solid	300.0	46038
890-4070-14	H-4	Soluble	Solid	300.0	46038
890-4070-15	H-5	Soluble	Solid	300.0	46038
890-4070-16	H-6	Soluble	Solid	300.0	46038
890-4070-17	H-7	Soluble	Solid	300.0	46038
MB 880-46038/1-A	Method Blank	Soluble	Solid	300.0	46038
LCS 880-46038/2-A	Lab Control Sample	Soluble	Solid	300.0	46038
LCSD 880-46038/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	46038
890-4070-10 MS	S-10	Soluble	Solid	300.0	46038
890-4070-10 MSD	S-10	Soluble	Solid	300.0	46038

Lab Chronicle

Client: NT Global
Project/Site: Bridge State Unit 301H.701H

Job ID: 890-4070-1
SDG: 226656

Client Sample ID: S-1
Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Lab Sample ID: 890-4070-1
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	46002	02/10/23 14:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	46262	02/14/23 12:56	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			46334	02/14/23 15:56	SM	EET MID
Total/NA	Analysis	8015 NM		1			46359	02/15/23 08:41	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	46093	02/13/23 09:09	SM	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	46267	02/14/23 11:42	SM	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	46038	02/10/23 16:47	KS	EET MID
Soluble	Analysis	300.0		10			46294	02/14/23 13:38	CH	EET MID

Client Sample ID: S-2
Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Lab Sample ID: 890-4070-2
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	46002	02/10/23 14:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	46262	02/14/23 13:16	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			46334	02/14/23 15:56	SM	EET MID
Total/NA	Analysis	8015 NM		1			46359	02/15/23 08:41	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	46093	02/13/23 09:09	SM	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	46267	02/14/23 12:48	SM	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	46038	02/10/23 16:47	KS	EET MID
Soluble	Analysis	300.0		10			46294	02/14/23 13:43	CH	EET MID

Client Sample ID: S-3
Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Lab Sample ID: 890-4070-3
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	46002	02/10/23 14:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	46262	02/14/23 13:37	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			46334	02/14/23 15:56	SM	EET MID
Total/NA	Analysis	8015 NM		1			46359	02/15/23 08:41	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	46093	02/13/23 09:09	SM	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	46267	02/14/23 13:10	SM	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	46038	02/10/23 16:47	KS	EET MID
Soluble	Analysis	300.0		10			46294	02/14/23 13:47	CH	EET MID

Client Sample ID: S-4
Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Lab Sample ID: 890-4070-4
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	46002	02/10/23 14:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	46262	02/14/23 15:57	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			46334	02/15/23 14:36	SM	EET MID

Lab Chronicle

Client: NT Global
Project/Site: Bridge State Unit 301H.701H

Job ID: 890-4070-1
SDG: 226656

Client Sample ID: S-4

Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Lab Sample ID: 890-4070-4
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			46359	02/15/23 08:41	SM	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	46093	02/13/23 09:09	SM	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	46267	02/14/23 13:31	SM	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	46038	02/10/23 16:47	KS	EET MID
Soluble	Analysis	300.0		10			46294	02/14/23 13:52	CH	EET MID

Client Sample ID: S-5

Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Lab Sample ID: 890-4070-5
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	46002	02/10/23 14:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	46262	02/14/23 16:18	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			46334	02/15/23 14:36	SM	EET MID
Total/NA	Analysis	8015 NM		1			46359	02/15/23 08:41	SM	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	46093	02/13/23 09:09	SM	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	46267	02/14/23 13:53	SM	EET MID
Soluble	Leach	DI Leach			5 g	50 mL	46038	02/10/23 16:47	KS	EET MID
Soluble	Analysis	300.0		1			46294	02/14/23 14:06	CH	EET MID

Client Sample ID: S-6

Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Lab Sample ID: 890-4070-6
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	46002	02/10/23 14:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	46262	02/14/23 16:38	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			46334	02/15/23 14:36	SM	EET MID
Total/NA	Analysis	8015 NM		1			46359	02/15/23 08:41	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	46093	02/13/23 09:09	SM	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	46267	02/14/23 14:15	SM	EET MID
Soluble	Leach	DI Leach			5 g	50 mL	46038	02/10/23 16:47	KS	EET MID
Soluble	Analysis	300.0		1			46294	02/14/23 14:11	CH	EET MID

Client Sample ID: S-7

Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Lab Sample ID: 890-4070-7
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	46002	02/10/23 14:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	46262	02/14/23 16:59	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			46334	02/15/23 14:36	SM	EET MID
Total/NA	Analysis	8015 NM		1			46359	02/15/23 08:41	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	46093	02/13/23 09:09	SM	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	46267	02/14/23 14:38	SM	EET MID

Lab Chronicle

Client: NT Global
Project/Site: Bridge State Unit 301H.701H

Job ID: 890-4070-1
SDG: 226656

Client Sample ID: S-7

Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Lab Sample ID: 890-4070-7
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.97 g	50 mL	46038	02/10/23 16:47	KS	EET MID
Soluble	Analysis	300.0		1			46294	02/14/23 14:15	CH	EET MID

Client Sample ID: S-8

Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Lab Sample ID: 890-4070-8
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	46002	02/10/23 14:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	46262	02/14/23 17:20	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			46334	02/15/23 14:36	SM	EET MID
Total/NA	Analysis	8015 NM		1			46359	02/15/23 08:41	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	46093	02/13/23 09:09	SM	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	46267	02/14/23 15:00	SM	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	46038	02/10/23 16:47	KS	EET MID
Soluble	Analysis	300.0		5			46294	02/14/23 14:20	CH	EET MID

Client Sample ID: S-9

Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Lab Sample ID: 890-4070-9
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	46002	02/10/23 14:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	46262	02/14/23 17:41	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			46334	02/15/23 14:36	SM	EET MID
Total/NA	Analysis	8015 NM		1			46359	02/15/23 08:41	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	46093	02/13/23 09:09	SM	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	46267	02/14/23 15:22	SM	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	46038	02/10/23 16:47	KS	EET MID
Soluble	Analysis	300.0		1			46294	02/14/23 14:25	CH	EET MID

Client Sample ID: S-10

Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Lab Sample ID: 890-4070-10
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	46002	02/10/23 14:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	46262	02/14/23 18:01	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			46334	02/15/23 14:36	SM	EET MID
Total/NA	Analysis	8015 NM		1			46359	02/15/23 08:41	SM	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	46093	02/13/23 09:09	SM	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	46267	02/14/23 15:44	SM	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	46038	02/10/23 16:47	KS	EET MID
Soluble	Analysis	300.0		5			46294	02/14/23 14:29	CH	EET MID

Lab Chronicle

Client: NT Global
Project/Site: Bridge State Unit 301H.701H

Job ID: 890-4070-1
SDG: 226656

Client Sample ID: H-1

Lab Sample ID: 890-4070-11
Matrix: Solid
Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	46002	02/10/23 14:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	46262	02/14/23 19:25	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			46334	02/15/23 14:36	SM	EET MID
Total/NA	Analysis	8015 NM		1			46359	02/15/23 08:41	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	46093	02/13/23 09:09	SM	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	46267	02/14/23 16:31	SM	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	46038	02/10/23 16:47	KS	EET MID
Soluble	Analysis	300.0		5			46294	02/14/23 14:43	CH	EET MID

Client Sample ID: H-2

Lab Sample ID: 890-4070-12
Matrix: Solid
Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	46002	02/10/23 14:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	46262	02/14/23 19:46	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			46334	02/15/23 14:36	SM	EET MID
Total/NA	Analysis	8015 NM		1			46359	02/15/23 08:41	SM	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	46093	02/13/23 09:09	SM	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	46267	02/14/23 16:53	SM	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	46038	02/10/23 16:47	KS	EET MID
Soluble	Analysis	300.0		1			46294	02/14/23 14:48	CH	EET MID

Client Sample ID: H-3

Lab Sample ID: 890-4070-13
Matrix: Solid
Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	46002	02/10/23 14:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	46262	02/14/23 20:07	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			46334	02/15/23 14:36	SM	EET MID
Total/NA	Analysis	8015 NM		1			46359	02/15/23 08:41	SM	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	46093	02/13/23 09:09	SM	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	46267	02/14/23 17:15	SM	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	46038	02/10/23 16:47	KS	EET MID
Soluble	Analysis	300.0		10			46294	02/14/23 15:02	CH	EET MID

Client Sample ID: H-4

Lab Sample ID: 890-4070-14
Matrix: Solid
Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	46002	02/10/23 14:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	46262	02/14/23 20:28	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			46334	02/15/23 14:36	SM	EET MID

Lab Chronicle

Client: NT Global
Project/Site: Bridge State Unit 301H.701H

Job ID: 890-4070-1
SDG: 226656

Client Sample ID: H-4

Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Lab Sample ID: 890-4070-14
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			46359	02/15/23 08:41	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	46093	02/13/23 09:09	SM	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	46267	02/14/23 17:37	SM	EET MID
Soluble	Leach	DI Leach			5 g	50 mL	46038	02/10/23 16:47	KS	EET MID
Soluble	Analysis	300.0		20			46294	02/14/23 15:06	CH	EET MID

Client Sample ID: H-5

Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Lab Sample ID: 890-4070-15
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	46002	02/10/23 14:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	46262	02/14/23 20:49	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			46334	02/15/23 14:36	SM	EET MID
Total/NA	Analysis	8015 NM		1			46359	02/15/23 08:41	SM	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	46093	02/13/23 09:09	SM	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	46267	02/14/23 17:59	SM	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	46038	02/10/23 16:47	KS	EET MID
Soluble	Analysis	300.0		10			46294	02/14/23 15:11	CH	EET MID

Client Sample ID: H-6

Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Lab Sample ID: 890-4070-16
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	46002	02/10/23 14:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	46262	02/14/23 21:09	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			46334	02/15/23 14:36	SM	EET MID
Total/NA	Analysis	8015 NM		1			46359	02/15/23 08:41	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	46093	02/13/23 09:09	SM	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	46267	02/14/23 18:22	SM	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	46038	02/10/23 16:47	KS	EET MID
Soluble	Analysis	300.0		1			46294	02/14/23 15:16	CH	EET MID

Client Sample ID: H-7

Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Lab Sample ID: 890-4070-17
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	46002	02/10/23 14:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	46262	02/14/23 21:30	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			46334	02/15/23 14:36	SM	EET MID
Total/NA	Analysis	8015 NM		1			46359	02/15/23 08:41	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	46093	02/13/23 09:09	SM	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	46267	02/14/23 18:44	SM	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: NT Global
Project/Site: Bridge State Unit 301H.701H

Job ID: 890-4070-1
SDG: 226656

Client Sample ID: H-7

Date Collected: 02/03/23 12:00
Date Received: 02/08/23 16:24

Lab Sample ID: 890-4070-17

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.98 g	50 mL	46038	02/10/23 16:47	KS	EET MID
Soluble	Analysis	300.0		1			46294	02/14/23 15:21	CH	EET MID

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Accreditation/Certification Summary

Client: NT Global
Project/Site: Bridge State Unit 301H.701H

Job ID: 890-4070-1
SDG: 226656

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400-22-25	06-30-23

The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.

Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

Method Summary

Client: NT Global
Project/Site: Bridge State Unit 301H.701H

Job ID: 890-4070-1
SDG: 226656

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

ASTM = ASTM International

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Sample Summary

Client: NT Global
Project/Site: Bridge State Unit 301H.701H

Job ID: 890-4070-1
SDG: 226656

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
890-4070-1	S-1	Solid	02/03/23 12:00	02/08/23 16:24
890-4070-2	S-2	Solid	02/03/23 12:00	02/08/23 16:24
890-4070-3	S-3	Solid	02/03/23 12:00	02/08/23 16:24
890-4070-4	S-4	Solid	02/03/23 12:00	02/08/23 16:24
890-4070-5	S-5	Solid	02/03/23 12:00	02/08/23 16:24
890-4070-6	S-6	Solid	02/03/23 12:00	02/08/23 16:24
890-4070-7	S-7	Solid	02/03/23 12:00	02/08/23 16:24
890-4070-8	S-8	Solid	02/03/23 12:00	02/08/23 16:24
890-4070-9	S-9	Solid	02/03/23 12:00	02/08/23 16:24
890-4070-10	S-10	Solid	02/03/23 12:00	02/08/23 16:24
890-4070-11	H-1	Solid	02/03/23 12:00	02/08/23 16:24
890-4070-12	H-2	Solid	02/03/23 12:00	02/08/23 16:24
890-4070-13	H-3	Solid	02/03/23 12:00	02/08/23 16:24
890-4070-14	H-4	Solid	02/03/23 12:00	02/08/23 16:24
890-4070-15	H-5	Solid	02/03/23 12:00	02/08/23 16:24
890-4070-16	H-6	Solid	02/03/23 12:00	02/08/23 16:24
890-4070-17	H-7	Solid	02/03/23 12:00	02/08/23 16:24

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: _____

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds BLVD	Address:	500 W. Illinois Avenue Suite 500
City, State ZIP:	Midland, TX 79706	City, State ZIP:	Midland, Tx 79701
Phone:	432-766-1918	Email:	Bhaskell@ntglobal.com

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RC ☐ perfund ☐

State of Project:

Reporting: Level II ☐ Level III ☐ ST/UST ☐ RRP ☐ Level IV ☐

Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State Unit 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County, New Mexico	Due Date:	STND
Sampler's Name:	Jordan Tyner	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	17		

SAMPLE RECEIPT			
Temp Blank:	Yes No	Wet Ice:	Yes No
Received Intact:	Yes No	Thermometer ID:	THM-007
Cooler Custody Seals:	Yes No N/A	Correction Factor:	-0.2
Sample Custody Seals:	Yes No N/A	Temperature Reading:	3.8
Total Containers:		Corrected Temperature:	3.6

Preservative Codes

None: NO — DI Water: H_2O

Cool: Cool — MeOH: Me

HCL: HC — HNO_3: HN

H_2S0_4: H_2 — NaOH: Na

H_3PO_4: HP

$NaHSO_4$: NABIS

$Na_2S_2O_3$: $NaSO_3$

Zn Acetate+NaOH: Zn

NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300.0	HOLD	Sample Comments
S-1	2/3/2023	-	X	-	Grab/	1		X	X	X		
S-2	2/3/2023	-	X	-	Grab/	1		X	X	X		
S-3	2/3/2023	-	X	-	Grab/	1		X	X	X		
S-4	2/3/2023	-	X	-	Grab/	1		X	X	X		
S-5	2/3/2023	-	X	-	Grab/	1		X	X	X		
S-6	2/3/2023	-	X	-	Grab/	1		X	X	X		
S-7	2/3/2023	-	X	-	Grab/	1		X	X	X		
S-8	2/3/2023	-	X	-	Grab/	1		X	X	X		
S-9	2/3/2023	-	X	-	Grab/	1		X	X	X		
S-10	2/3/2023	-	X	-	Grab/	1		X	X	X		

890-4070 Chain of Custody

Additoinal Comments:

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of $85.00 will be applied to each project and a charge of $5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
[redacted]	Amanda Calderon	2-8-23 1600			
3			4		
5			6		

Revised Date 05012020 Rev. 2020.1

Received by OCD: 3/7/2025 10:12:07 AM

Released to Imaging: 6/9/2025 1:43:35 PM

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: _____

2/15/2023

Page 2 of 2

Project Manager:	Becky Haskell	Bill to: (if different)	Nikki Mishler
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds BLVD	Address:	500 W. Illinois Avenue Suite 500
City, State ZIP:	Midland, TX 79706	City, State ZIP:	Midland, Tx 79701
Phone:	432-766-1918	Email:	Bhaskell@ntglobal.com

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RC ☐ perfund ☐

State of Project:

Reporting: Level II ☐ Level III ☐ PST/UST ☐ RRP ☐ Level IV ☐

Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State Unit 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County, New Mexico	Due Date:	STND
Sampler's Name:	Jordan Tyner	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	17		

SAMPLE RECEIPT				
Temp Blank:	Yes No	Wet Ice:	Yes No	
Received Intact:	Yes No	Thermometer ID:		
Cooler Custody Seals:	Yes No N/A	Correction Factor:		
Sample Custody Seals:	Yes No N/A	Temperature Reading:		
Total Containers:		Corrected Temperature:		

Preservative Codes

None: NO — DI Water: H_2O

Cool: Cool — MeOH: Me

HCL: HC — HNO_3: HN

H_2S0_4: H_2 — NaOH: Na

H_3PO_4: HP

$NaHSO_4$: NABIS

$Na_2S_2O_3$: $NaSO_3$

Zn Acetate+NaOH: Zn

NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300.0	HOLD	Sample Comments
H-1	2/3/2023	-	X	-	Grab/	1		X	X	X		
H-2	2/3/2023	-	X	-	Grab/	1		X	X	X		
H-3	2/3/2023		X		Grab/	1		X	X	X		
H-4	2/3/2023		X		Grab/	1		X	X	X		
H-5	2/3/2023		X		Grab/	1		X	X	X		
H-6	2/3/2023		X		Grab/	1		X	X	X		
H-7	2/3/2023		X		Grab/	1		X	X	X		

Additoinal Comments:

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of $85.00 will be applied to each project and a charge of $5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1	Amanda Stuyt	2-8-23 1424			
3			4		
5			6		

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Received by OCD: 3/7/2025 10:12:07 AM

Released to Imaging: 6/9/2025 1:43:35 PM

Login Sample Receipt Checklist

Client: NT Global

Job Number: 890-4070-1
SDG Number: 226656

Login Number: 4070
List Number: 1
Creator: Stutzman, Amanda

List Source: Eurofins Carlsbad

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	N/A	Refer to Job Narrative for details.
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

Login Sample Receipt Checklist

Client: NT Global

Job Number: 890-4070-1
SDG Number: 226656

Login Number: 4070
List Number: 2
Creator: Rodriguez, Leticia

List Source: Eurofins Midland
List Creation: 02/10/23 11:50 AM

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

eurofins | Environment Testing

ANALYTICAL REPORT

PREPARED FOR

Attn: Ethan Sessums
NT Global
701 Tradewinds Blvd
Midland, Texas 79706

Generated 3/14/2023 4:14:24 PM

JOB DESCRIPTION

Bridge State 301H 701H
SDG NUMBER 226656

JOB NUMBER

890-4205-1

Eurofins Carlsbad
1089 N Canal St.
Carlsbad NM 88220

See page two for job notes and contact information.

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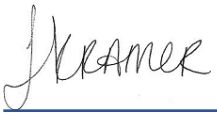
Eurofins Carlsbad

Job Notes

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



Generated
3/14/2023 4:14:24 PM

Authorized for release by
Jessica Kramer, Project Manager
Jessica.Kramer@et.eurofinsus.com
(432)704-5440

Client: NT Global
Project/Site: Bridge State 301H 701H

Laboratory Job ID: 890-4205-1
SDG: 226656

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Definitions/Glossary

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
*3	ISTD response or retention time outside acceptable limits.
F1	MS and/or MSD recovery exceeds control limits.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
*-	LCS and/or LCSD is outside acceptance limits, low biased.
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

Qualifier	Qualifier Description
4	MS, MSD: The analyte present in the original sample is greater than 4 times the matrix spike concentration; therefore, control limits are not applicable.
F1	MS and/or MSD recovery exceeds control limits.
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
¤	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Job ID: 890-4205-1

Laboratory: Eurofins Carlsbad

Narrative

Job Narrative
890-4205-1

Receipt
The samples were received on 2/28/2023 1:21 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 2.0°C

Receipt Exceptions
The following samples were received and analyzed from an unpreserved bulk soil jar: CS-1 (1') (890-4205-1), CS-2 (1') (890-4205-2), CS-3 (1') (890-4205-3), CS-4 (1') (890-4205-4), CS-5 (1') (890-4205-5), CS-6 (1') (890-4205-6), CS-7 (1') (890-4205-7), CS-8 (1') (890-4205-8), CS-9 (1') (890-4205-9), CS-10 (1') (890-4205-10), CS-11 (1') (890-4205-11), CS-12 (1') (890-4205-12), CS-13 (1') (890-4205-13), CS-14 (1') (890-4205-14), CS-15 (1') (890-4205-15), CS-16 (1') (890-4205-16), CS-17 (1') (890-4205-17), CS-18 (1') (890-4205-18), CS-19 (1') (890-4205-19), CS-20 (1') (890-4205-20), CS-21 (1') (890-4205-21), CS-22 (1') (890-4205-22), CS-23 (1') (890-4205-23), CS-24 (1') (890-4205-24), CS-25 (1') (890-4205-25), CS-26 (1') (890-4205-26), CS-27 (1') (890-4205-27), CS-28 (1') (890-4205-28), CS-29 (1') (890-4205-29), CS-30 (1') (890-4205-30), CS-31 (1') (890-4205-31), CS-32 (1') (890-4205-32), CS-33 (1') (890-4205-33), CS-34 (1') (890-4205-34), CS-35 (1') (890-4205-35), CS-36 (1') (890-4205-36), CS-37 (1') (890-4205-37), CS-38 (1') (890-4205-38), CS-39 (1') (890-4205-39), CS-40 (1') (890-4205-40), CS-41 (1') (890-4205-41), CS-42 (1') (890-4205-42), CS-43 (1') (890-4205-43), CS-44 (1') (890-4205-44), CS-45 (1') (890-4205-45), CS-46 (1') (890-4205-46), CS-47 (1') (890-4205-47), CS-48 (1') (890-4205-48), CS-49 (1') (890-4205-49), CS-50 (1') (890-4205-50), CS-51 (1') (890-4205-51), CS-52 (1') (890-4205-52), CS-53 (1') (890-4205-53), CS-54 (3') (890-4205-54), CS-55 (3') (890-4205-55), CS-56 (3') (890-4205-56), CS-57 (3') (890-4205-57), CS-58 (3') (890-4205-58), CS-59 (3') (890-4205-59), CS-60 (3') (890-4205-60), CS-61 (3') (890-4205-61), CS-62 (3') (890-4205-62), CS-63 (3') (890-4205-63), CS-64 (3') (890-4205-64), CS-65 (3') (890-4205-65), CS-66 (3') (890-4205-66), CS-67 (3') (890-4205-67), CS-68 (3') (890-4205-68), CS-69 (3') (890-4205-69), CS-70 (3') (890-4205-70), CS-71 (3') (890-4205-71), CS-72 (3') (890-4205-72), CS-73 (3') (890-4205-73), CS-74 (3') (890-4205-74), CS-75 (3') (890-4205-75), CS-76 (3') (890-4205-76), CS-77 (3') (890-4205-77), CS-78 (3') (890-4205-78), CS-79 (3') (890-4205-79), CS-80 (3') (890-4205-80), CS-81 (3') (890-4205-81), CS-82 (3') (890-4205-82), CS-83 (3') (890-4205-83), CS-84 (3') (890-4205-84), CS-85 (3') (890-4205-85), CS-86 (3') (890-4205-86), CS-87 (3') (890-4205-87), CS-88 (3') (890-4205-88), CS-89 (3') (890-4205-89), CS-90 (3') (890-4205-90), CS-91 (3') (890-4205-91), CS-92 (3') (890-4205-92), CS-93 (3') (890-4205-93), SW-1 (0-1') (890-4205-94), SW-2 (0-1') (890-4205-95), SW-3 (0-1') (890-4205-96), SW-4 (0-1') (890-4205-97), SW-5 (0-1') (890-4205-98), SW-6 (0-1') (890-4205-99), SW-7 (0-1') (890-4205-100), SW-8 (0-1') (890-4205-101), SW-9 (0-1') (890-4205-102), SW-10 (0-3') (890-4205-103), SW-11 (0-3') (890-4205-104), SW-12 (0-3') (890-4205-105), SW-13 (0-3') (890-4205-106), SW-14 (0-3') (890-4205-107), SW-15 (0-3') (890-4205-108) and SW-16 (0-3') (890-4205-109).

GC/MS VOA
Method 8260D: Sample received in a bulk jar.CS-1 (1') (890-4205-1), CS-2 (1') (890-4205-2), CS-3 (1') (890-4205-3), CS-4 (1') (890-4205-4), CS-5 (1') (890-4205-5), CS-6 (1') (890-4205-6), CS-7 (1') (890-4205-7), CS-8 (1') (890-4205-8), CS-9 (1') (890-4205-9), CS-10 (1') (890-4205-10), CS-11 (1') (890-4205-11), CS-12 (1') (890-4205-12), CS-13 (1') (890-4205-13) and (890-4205-A-2-D MS)

Method 8260D: The matrix spike (MS) recoveries for preparation batch 860-93380 and analytical batch 860-93457 were outside control limits for one or more analytes, see QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample/laboratory control sample duplicate (LCS/LCSD) recovery is within acceptance limits.

Method 8260D: The following samples were diluted due to it being a sandblast: (860-44394-A-1-A) and (860-44394-A-1-A MS). Elevated reporting limits (RL) are provided. Sample prepped with methanol from a bulk jar.

Method 8260D: Sample received in a bulk jar.SW-9 (0-1') (890-4205-102), SW-10 (0-3') (890-4205-103), SW-11 (0-3') (890-4205-104), SW-12 (0-3') (890-4205-105), SW-13 (0-3') (890-4205-106) and SW-14 (0-3') (890-4205-107)

Method 8260D: Sample received in a bulk jar.CS-25 (1') (890-4205-25), CS-26 (1') (890-4205-26), CS-27 (1') (890-4205-27), CS-28 (1') (890-4205-28), CS-29 (1') (890-4205-29), CS-30 (1') (890-4205-30), CS-31 (1') (890-4205-31), CS-32 (1') (890-4205-32), CS-33 (1') (890-4205-33), CS-34 (1') (890-4205-34), CS-35 (1') (890-4205-35), CS-36 (1') (890-4205-36), CS-37 (1') (890-4205-37), CS-38 (1') (890-4205-38), CS-39 (1') (890-4205-39), CS-40 (1') (890-4205-40), CS-41 (1') (890-4205-41), CS-42 (1') (890-4205-42), CS-43 (1') (890-4205-43), CS-44 (1') (890-4205-44) and (890-4205-A-25-D MS)

Method 8260D: The matrix spike (MS) recoveries for preparation batch 860-93444 and analytical batch 860-93663 were outside control

Case Narrative

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Job ID: 890-4205-1 (Continued)

Laboratory: Eurofins Carlsbad (Continued)

limits. Sample matrix interference is suspected because the associated laboratory control sample (LCS) recovery was within acceptance limits.

Method 8260D: Internal standard (ISTD) response for Pentafluorobenzene for the following samples in analytical batch 860-93663 was outside acceptance criteria: SW-3 (0-1') (890-4205-96) and SW-7 (0-1') (890-4205-100). This ISTD does not correspond to any of the requested target compounds reported from this analytical batch; therefore, the data have been reported.

Method 8260D: Sample is a bulk jar.CS-14 (1') (890-4205-14), CS-15 (1') (890-4205-15), CS-16 (1') (890-4205-16), CS-17 (1') (890-4205-17), CS-18 (1') (890-4205-18), CS-19 (1') (890-4205-19), CS-20 (1') (890-4205-20), CS-21 (1') (890-4205-21), CS-22 (1') (890-4205-22), CS-23 (1') (890-4205-23), CS-24 (1') (890-4205-24), CS-46 (1') (890-4205-46), SW-1 (0-1') (890-4205-94), SW-2 (0-1') (890-4205-95), SW-3 (0-1') (890-4205-96), SW-4 (0-1') (890-4205-97), SW-5 (0-1') (890-4205-98), SW-6 (0-1') (890-4205-99), SW-7 (0-1') (890-4205-100), SW-8 (0-1') (890-4205-101) and (890-4205-A-94-D MS)

Method 8260D: The matrix spike (MS) recoveries for preparation batch 860-93425 and analytical batch 860-93683 were outside control limits. Sample matrix interference is suspected because the associated laboratory control sample (LCS) recovery was within acceptance limits.

Method 8260D: Sample is a bulk jar.CS-47 (1') (890-4205-47), CS-48 (1') (890-4205-48), CS-49 (1') (890-4205-49), CS-50 (1') (890-4205-50), CS-51 (1') (890-4205-51), CS-52 (1') (890-4205-52), CS-53 (1') (890-4205-53), CS-54 (3') (890-4205-54), CS-82 (3') (890-4205-82), CS-83 (3') (890-4205-83), CS-84 (3') (890-4205-84), CS-85 (3') (890-4205-85), CS-86 (3') (890-4205-86), CS-87 (3') (890-4205-87), CS-88 (3') (890-4205-88), CS-89 (3') (890-4205-89), CS-90 (3') (890-4205-90), CS-91 (3') (890-4205-91), CS-92 (3') (890-4205-92), CS-93 (3') (890-4205-93) and (890-4205-A-47-D MS)

Method 8260D: Sample received in a bulk jar.CS-45 (1') (890-4205-45) and (890-4205-A-45-D MS)

Method 8260D: Sample received in a bulk jar.SW-15 (0-3') (890-4205-108) and (890-4205-A-108-E MS)

Method 8260D: The matrix spike (MS) recoveries for preparation batch 860-93730 and analytical batch 860-93723 were outside control limits. Sample matrix interference is suspected because the associated laboratory control sample (LCS) recovery was within acceptance limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

GC Semi VOA

Method 8015MOD_NM: The surrogate recovery for the blank associated with preparation batch 880-47788 and analytical batch 880-47804 was outside the upper control limits.

Method 8015MOD_NM: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-47788 and analytical batch 880-47804 were outside control limits for one or more analytes, see QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8015MOD_NM: Gasoline range hydrocarbons biased low in LCSD. Since only an acceptable LCS is required per the method, the data has been qualified and reported.(LCSD 880-47788/3-A)

Method 8015MOD_NM: The surrogate recovery for the blank associated with preparation batch 880-47809 and analytical batch 880-47830 was outside the upper control limits.

Method 8015MOD_NM: The laboratory control sample (LCS) associated with preparation batch 880-47809 and analytical batch 880-47830 was outside acceptance criteria. Re-extraction and/or re-analysis could not be performed; therefore, the data have been reported. The batch matrix spike/matrix spike duplicate (MS/MSD) was within acceptance limits and may be used to evaluate matrix performance.

Case Narrative

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Job ID: 890-4205-1 (Continued)

Laboratory: Eurofins Carlsbad (Continued)

Method 8015MOD_NM: The matrix spike / matrix spike duplicate (MS/MSD) precision for preparation batch 880-47809 and analytical batch 880-47830 was outside control limits. Sample non-homogeneity is suspected.

Method 8015MOD_NM: The surrogate recovery for the blank associated with preparation batch 880-47787 and analytical batch 880-47806 was outside the upper control limits.

Method 8015MOD_NM: The surrogate recovery for the blank associated with preparation batch 880-47807 and analytical batch 880-47826 was outside the upper control limits.

Method 8015MOD_NM: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-47807 and analytical batch 880-47826 were outside control limits for one or more analytes, see QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8015MOD_NM: The surrogate recovery for the blank associated with preparation batch 880-47769 and analytical batch 880-47799 was outside the upper control limits.

Method 8015MOD_NM: The surrogate recovery for the blank associated with preparation batch 880-47808 and analytical batch 880-47828 was outside the upper control limits.

Method 8015MOD_NM: The matrix spike / matrix spike duplicate (MS/MSD) precision for preparation batch 880-47808 and analytical batch 880-47828 was outside control limits. Sample non-homogeneity is suspected.

Method 8015MOD_NM: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-47810 and analytical batch 880-47832 were outside control limits for one or more analytes, see QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8015MOD_NM: The surrogate recovery for the blank associated with preparation batch 880-47810 and analytical batch 880-47832 was outside the upper control limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC

Method 300_ORGFM_28D: The matrix spike / matrix spike duplicate (MS/MSD) recoveries and precision for preparation batch 880-47835 and analytical batch 880-47976 were outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample / laboratory sample control duplicate (LCS/LCSD) precision was within acceptance limits.

Method 300_ORGFM_28D: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-47836 and analytical batch 880-48001 were outside control limits for one or more analytes, see QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.The associated samples are: CS-41 (1') (890-4205-41), CS-42 (1') (890-4205-42), CS-43 (1') (890-4205-43), CS-44 (1') (890-4205-44), CS-45 (1') (890-4205-45), CS-46 (1') (890-4205-46), CS-47 (1') (890-4205-47), CS-48 (1') (890-4205-48), CS-49 (1') (890-4205-49), CS-50 (1') (890-4205-50), (890-4205-A-41-E MS) and (890-4205-A-41-F MSD).

Method 300_ORGFM_28D: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-47837 and analytical batch 880-48003 were outside control limits for one or more analytes, see QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.The associated samples are: CS-61 (3') (890-4205-61), CS-62 (3') (890-4205-62), CS-63 (3') (890-4205-63), CS-64 (3') (890-4205-64), CS-65 (3') (890-4205-65), CS-66 (3') (890-4205-66), CS-67 (3') (890-4205-67), CS-68 (3') (890-4205-68), CS-69 (3') (890-4205-69), CS-70 (3') (890-4205-70), (890-4205-A-61-E MS) and (890-4205-A-61-F MSD).

Method 300_ORGFM_28D: The matrix spike / matrix spike duplicate (MS/MSD) recoveries and precision for preparation batch 880-47839 and analytical batch 880-48020 were outside control limits. Sample matrix interference and/or non-homogeneity are suspected because

Case Narrative

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Job ID: 890-4205-1 (Continued)

Laboratory: Eurofins Carlsbad (Continued)

the associated laboratory control sample / laboratory sample control duplicate (LCS/LCSD) precision was within acceptance limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-1 (1')

Lab Sample ID: 890-4205-1
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.000990	U	0.000990		mg/Kg		03/09/23 11:14	03/10/23 01:16	1
Toluene	<0.00495	U	0.00495		mg/Kg		03/09/23 11:14	03/10/23 01:16	1
Ethylbenzene	<0.000990	U	0.000990		mg/Kg		03/09/23 11:14	03/10/23 01:16	1
m,p-Xylenes	<0.00198	U	0.00198		mg/Kg		03/09/23 11:14	03/10/23 01:16	1
o-Xylene	<0.000990	U	0.000990		mg/Kg		03/09/23 11:14	03/10/23 01:16	1
Xylenes, Total	<0.00198	U	0.00198		mg/Kg		03/09/23 11:14	03/10/23 01:16	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*87*		*56 - 150*	*03/09/23 11:14*	*03/10/23 01:16*	*1*
4-Bromofluorobenzene (Surr)	*89*		*68 - 152*	*03/09/23 11:14*	*03/10/23 01:16*	*1*
Dibromofluoromethane (Surr)	*91*		*53 - 142*	*03/09/23 11:14*	*03/10/23 01:16*	*1*
Toluene-d8 (Surr)	*88*		*70 - 130*	*03/09/23 11:14*	*03/10/23 01:16*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00198	U	0.00198		mg/Kg			03/10/23 13:53	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 11:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/04/23 20:58	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/04/23 20:58	1
OII Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/04/23 20:58	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*126*		*70 - 130*	*03/03/23 17:59*	*03/04/23 20:58*	*1*
o-Terphenyl	*126*		*70 - 130*	*03/03/23 17:59*	*03/04/23 20:58*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**379**		4.99		mg/Kg			03/07/23 02:29	1

Client Sample ID: CS-2 (1')

Lab Sample ID: 890-4205-2
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.000994	U F1	0.000994		mg/Kg		03/09/23 11:14	03/10/23 00:56	1
Toluene	<0.00497	U F1	0.00497		mg/Kg		03/09/23 11:14	03/10/23 00:56	1
Ethylbenzene	<0.000994	U F1	0.000994		mg/Kg		03/09/23 11:14	03/10/23 00:56	1
m,p-Xylenes	<0.00199	U F1	0.00199		mg/Kg		03/09/23 11:14	03/10/23 00:56	1
o-Xylene	<0.000994	U F1	0.000994		mg/Kg		03/09/23 11:14	03/10/23 00:56	1
Xylenes, Total	<0.00199	U	0.00199		mg/Kg		03/09/23 11:14	03/10/23 00:56	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-2 (1')

Lab Sample ID: 890-4205-2
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	86		56 - 150	03/09/23 11:14	03/10/23 00:56	1
4-Bromofluorobenzene (Surr)	89		68 - 152	03/09/23 11:14	03/10/23 00:56	1
Dibromofluoromethane (Surr)	89		53 - 142	03/09/23 11:14	03/10/23 00:56	1
Toluene-d8 (Surr)	88		70 - 130	03/09/23 11:14	03/10/23 00:56	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00199	U	0.00199		mg/Kg			03/10/23 13:53	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 11:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/04/23 22:00	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/04/23 22:00	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/04/23 22:00	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	117		70 - 130	03/03/23 17:59	03/04/23 22:00	1
o-Terphenyl	113		70 - 130	03/03/23 17:59	03/04/23 22:00	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	136		4.95		mg/Kg			03/07/23 02:48	1

Client Sample ID: CS-3 (1')

Lab Sample ID: 890-4205-3
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 01:37	1
Toluene	<0.00501	U	0.00501		mg/Kg		03/09/23 11:14	03/10/23 01:37	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 01:37	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/10/23 01:37	1
o-Xylene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 01:37	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/10/23 01:37	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	84		56 - 150	03/09/23 11:14	03/10/23 01:37	1
4-Bromofluorobenzene (Surr)	91		68 - 152	03/09/23 11:14	03/10/23 01:37	1
Dibromofluoromethane (Surr)	87		53 - 142	03/09/23 11:14	03/10/23 01:37	1
Toluene-d8 (Surr)	92		70 - 130	03/09/23 11:14	03/10/23 01:37	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/10/23 13:53	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-3 (1')

Lab Sample ID: 890-4205-3
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 11:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/04/23 22:20	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/04/23 22:20	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/04/23 22:20	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*117*		*70 - 130*	*03/03/23 17:59*	*03/04/23 22:20*	*1*
o-Terphenyl	*113*		*70 - 130*	*03/03/23 17:59*	*03/04/23 22:20*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**75.5**		4.95		mg/Kg			03/07/23 02:54	1

Client Sample ID: CS-4 (1')

Lab Sample ID: 890-4205-4
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 01:57	1
Toluene	<0.00501	U	0.00501		mg/Kg		03/09/23 11:14	03/10/23 01:57	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 01:57	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/10/23 01:57	1
o-Xylene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 01:57	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/10/23 01:57	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*87*		*56 - 150*	*03/09/23 11:14*	*03/10/23 01:57*	*1*
4-Bromofluorobenzene (Surr)	*90*		*68 - 152*	*03/09/23 11:14*	*03/10/23 01:57*	*1*
Dibromofluoromethane (Surr)	*90*		*53 - 142*	*03/09/23 11:14*	*03/10/23 01:57*	*1*
Toluene-d8 (Surr)	*89*		*70 - 130*	*03/09/23 11:14*	*03/10/23 01:57*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/10/23 13:53	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 11:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/04/23 22:40	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/04/23 22:40	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-4 (1')

Lab Sample ID: 890-4205-4
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/04/23 22:40	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*117*		*70 - 130*	*03/03/23 17:59*	*03/04/23 22:40*	*1*
o-Terphenyl	*114*		*70 - 130*	*03/03/23 17:59*	*03/04/23 22:40*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**399**		5.01		mg/Kg			03/07/23 03:00	1

Client Sample ID: CS-5 (1')

Lab Sample ID: 890-4205-5
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 02:18	1
Toluene	<0.00501	U	0.00501		mg/Kg		03/09/23 11:14	03/10/23 02:18	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 02:18	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/10/23 02:18	1
o-Xylene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 02:18	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/10/23 02:18	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*88*		*56 - 150*	*03/09/23 11:14*	*03/10/23 02:18*	*1*
4-Bromofluorobenzene (Surr)	*90*		*68 - 152*	*03/09/23 11:14*	*03/10/23 02:18*	*1*
Dibromofluoromethane (Surr)	*88*		*53 - 142*	*03/09/23 11:14*	*03/10/23 02:18*	*1*
Toluene-d8 (Surr)	*90*		*70 - 130*	*03/09/23 11:14*	*03/10/23 02:18*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/10/23 13:53	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 11:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/04/23 23:01	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/04/23 23:01	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/04/23 23:01	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*118*		*70 - 130*	*03/03/23 17:59*	*03/04/23 23:01*	*1*
o-Terphenyl	*116*		*70 - 130*	*03/03/23 17:59*	*03/04/23 23:01*	*1*

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-5 (1')

Lab Sample ID: 890-4205-5
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	873		4.99		mg/Kg			03/07/23 03:06	1

Client Sample ID: CS-6 (1')

Lab Sample ID: 890-4205-6
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00101	U	0.00101		mg/Kg		03/09/23 11:14	03/10/23 02:38	1
Toluene	<0.00503	U	0.00503		mg/Kg		03/09/23 11:14	03/10/23 02:38	1
Ethylbenzene	<0.00101	U	0.00101		mg/Kg		03/09/23 11:14	03/10/23 02:38	1
m,p-Xylenes	<0.00201	U	0.00201		mg/Kg		03/09/23 11:14	03/10/23 02:38	1
o-Xylene	<0.00101	U	0.00101		mg/Kg		03/09/23 11:14	03/10/23 02:38	1
Xylenes, Total	<0.00201	U	0.00201		mg/Kg		03/09/23 11:14	03/10/23 02:38	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*88*		*56 - 150*	*03/09/23 11:14*	*03/10/23 02:38*	*1*
4-Bromofluorobenzene (Surr)	*89*		*68 - 152*	*03/09/23 11:14*	*03/10/23 02:38*	*1*
Dibromofluoromethane (Surr)	*91*		*53 - 142*	*03/09/23 11:14*	*03/10/23 02:38*	*1*
Toluene-d8 (Surr)	*87*		*70 - 130*	*03/09/23 11:14*	*03/10/23 02:38*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00201	U	0.00201		mg/Kg			03/10/23 13:53	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 11:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/04/23 23:21	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/04/23 23:21	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/04/23 23:21	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*118*		*70 - 130*	*03/03/23 17:59*	*03/04/23 23:21*	*1*
o-Terphenyl	*114*		*70 - 130*	*03/03/23 17:59*	*03/04/23 23:21*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	287		5.05		mg/Kg			03/07/23 03:25	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-7 (1')

Lab Sample ID: 890-4205-7
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 02:59	1
Toluene	<0.00500	U	0.00500		mg/Kg		03/09/23 11:14	03/10/23 02:59	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 02:59	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/10/23 02:59	1
o-Xylene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 02:59	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/10/23 02:59	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*88*		*56 - 150*	*03/09/23 11:14*	*03/10/23 02:59*	*1*
4-Bromofluorobenzene (Surr)	*92*		*68 - 152*	*03/09/23 11:14*	*03/10/23 02:59*	*1*
Dibromofluoromethane (Surr)	*89*		*53 - 142*	*03/09/23 11:14*	*03/10/23 02:59*	*1*
Toluene-d8 (Surr)	*91*		*70 - 130*	*03/09/23 11:14*	*03/10/23 02:59*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/10/23 13:53	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 11:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/04/23 23:41	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/04/23 23:41	1
OII Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/04/23 23:41	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*127*		*70 - 130*	*03/03/23 17:59*	*03/04/23 23:41*	*1*
o-Terphenyl	*127*		*70 - 130*	*03/03/23 17:59*	*03/04/23 23:41*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**782**		4.97		mg/Kg			03/07/23 03:31	1

Client Sample ID: CS-8 (1')

Lab Sample ID: 890-4205-8
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.000998	U	0.000998		mg/Kg		03/09/23 11:14	03/10/23 03:19	1
Toluene	<0.00499	U	0.00499		mg/Kg		03/09/23 11:14	03/10/23 03:19	1
Ethylbenzene	<0.000998	U	0.000998		mg/Kg		03/09/23 11:14	03/10/23 03:19	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/10/23 03:19	1
o-Xylene	<0.000998	U	0.000998		mg/Kg		03/09/23 11:14	03/10/23 03:19	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/10/23 03:19	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-8 (1')

Lab Sample ID: 890-4205-8
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	90		56 - 150	03/09/23 11:14	03/10/23 03:19	1
4-Bromofluorobenzene (Surr)	91		68 - 152	03/09/23 11:14	03/10/23 03:19	1
Dibromofluoromethane (Surr)	87		53 - 142	03/09/23 11:14	03/10/23 03:19	1
Toluene-d8 (Surr)	90		70 - 130	03/09/23 11:14	03/10/23 03:19	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/10/23 13:53	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 11:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 00:01	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 00:01	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 00:01	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	129		70 - 130	03/03/23 17:59	03/05/23 00:01	1
o-Terphenyl	127		70 - 130	03/03/23 17:59	03/05/23 00:01	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	313		4.98		mg/Kg			03/07/23 03:37	1

Client Sample ID: CS-9 (1')

Lab Sample ID: 890-4205-9
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.000998	U	0.000998		mg/Kg		03/09/23 11:14	03/10/23 03:40	1
Toluene	<0.00499	U	0.00499		mg/Kg		03/09/23 11:14	03/10/23 03:40	1
Ethylbenzene	<0.000998	U	0.000998		mg/Kg		03/09/23 11:14	03/10/23 03:40	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/10/23 03:40	1
o-Xylene	<0.000998	U	0.000998		mg/Kg		03/09/23 11:14	03/10/23 03:40	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/10/23 03:40	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	86		56 - 150	03/09/23 11:14	03/10/23 03:40	1
4-Bromofluorobenzene (Surr)	92		68 - 152	03/09/23 11:14	03/10/23 03:40	1
Dibromofluoromethane (Surr)	88		53 - 142	03/09/23 11:14	03/10/23 03:40	1
Toluene-d8 (Surr)	90		70 - 130	03/09/23 11:14	03/10/23 03:40	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/10/23 13:53	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-9 (1')

Lab Sample ID: 890-4205-9
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 11:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 00:21	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 00:21	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 00:21	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*128*		*70 - 130*	*03/03/23 17:59*	*03/05/23 00:21*	*1*
o-Terphenyl	*130*		*70 - 130*	*03/03/23 17:59*	*03/05/23 00:21*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**425**		4.95		mg/Kg			03/07/23 03:43	1

Client Sample ID: CS-10 (1')

Lab Sample ID: 890-4205-10
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.000996	U	0.000996		mg/Kg		03/09/23 11:14	03/10/23 04:00	1
Toluene	<0.00498	U	0.00498		mg/Kg		03/09/23 11:14	03/10/23 04:00	1
Ethylbenzene	<0.000996	U	0.000996		mg/Kg		03/09/23 11:14	03/10/23 04:00	1
m,p-Xylenes	<0.00199	U	0.00199		mg/Kg		03/09/23 11:14	03/10/23 04:00	1
o-Xylene	<0.000996	U	0.000996		mg/Kg		03/09/23 11:14	03/10/23 04:00	1
Xylenes, Total	<0.00199	U	0.00199		mg/Kg		03/09/23 11:14	03/10/23 04:00	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*90*		*56 - 150*	*03/09/23 11:14*	*03/10/23 04:00*	*1*
4-Bromofluorobenzene (Surr)	*92*		*68 - 152*	*03/09/23 11:14*	*03/10/23 04:00*	*1*
Dibromofluoromethane (Surr)	*91*		*53 - 142*	*03/09/23 11:14*	*03/10/23 04:00*	*1*
Toluene-d8 (Surr)	*89*		*70 - 130*	*03/09/23 11:14*	*03/10/23 04:00*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00199	U	0.00199		mg/Kg			03/10/23 13:53	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 11:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 00:42	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 00:42	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-10 (1')

Lab Sample ID: 890-4205-10
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 00:42	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*125*		*70 - 130*	*03/03/23 17:59*	*03/05/23 00:42*	*1*
o-Terphenyl	*124*		*70 - 130*	*03/03/23 17:59*	*03/05/23 00:42*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**495**		5.00		mg/Kg			03/07/23 03:49	1

Client Sample ID: CS-11 (1')

Lab Sample ID: 890-4205-11
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.000998	U	0.000998		mg/Kg		03/09/23 11:14	03/10/23 04:21	1
Toluene	<0.00499	U	0.00499		mg/Kg		03/09/23 11:14	03/10/23 04:21	1
Ethylbenzene	<0.000998	U	0.000998		mg/Kg		03/09/23 11:14	03/10/23 04:21	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/10/23 04:21	1
o-Xylene	<0.000998	U	0.000998		mg/Kg		03/09/23 11:14	03/10/23 04:21	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/10/23 04:21	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*90*		*56 - 150*	*03/09/23 11:14*	*03/10/23 04:21*	*1*
4-Bromofluorobenzene (Surr)	*90*		*68 - 152*	*03/09/23 11:14*	*03/10/23 04:21*	*1*
Dibromofluoromethane (Surr)	*91*		*53 - 142*	*03/09/23 11:14*	*03/10/23 04:21*	*1*
Toluene-d8 (Surr)	*89*		*70 - 130*	*03/09/23 11:14*	*03/10/23 04:21*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/10/23 13:53	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 11:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 01:23	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 01:23	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 01:23	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*128*		*70 - 130*	*03/03/23 17:59*	*03/05/23 01:23*	*1*
o-Terphenyl	*123*		*70 - 130*	*03/03/23 17:59*	*03/05/23 01:23*	*1*

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-11 (1')

Lab Sample ID: 890-4205-11
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	322		4.98		mg/Kg			03/07/23 03:55	1

Client Sample ID: CS-12 (1')

Lab Sample ID: 890-4205-12
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 04:41	1
Toluene	<0.00500	U	0.00500		mg/Kg		03/09/23 11:14	03/10/23 04:41	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 04:41	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/10/23 04:41	1
o-Xylene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 04:41	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/10/23 04:41	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*89*		*56 - 150*	*03/09/23 11:14*	*03/10/23 04:41*	*1*
4-Bromofluorobenzene (Surr)	*89*		*68 - 152*	*03/09/23 11:14*	*03/10/23 04:41*	*1*
Dibromofluoromethane (Surr)	*91*		*53 - 142*	*03/09/23 11:14*	*03/10/23 04:41*	*1*
Toluene-d8 (Surr)	*88*		*70 - 130*	*03/09/23 11:14*	*03/10/23 04:41*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/10/23 13:53	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 11:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 01:44	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 01:44	1
OII Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 01:44	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*128*		*70 - 130*	*03/03/23 17:59*	*03/05/23 01:44*	*1*
o-Terphenyl	*123*		*70 - 130*	*03/03/23 17:59*	*03/05/23 01:44*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	413		4.96		mg/Kg			03/07/23 04:14	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-13 (1')

Lab Sample ID: 890-4205-13
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 05:02	1
Toluene	<0.00500	U	0.00500		mg/Kg		03/09/23 11:14	03/10/23 05:02	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 05:02	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/10/23 05:02	1
o-Xylene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 05:02	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/10/23 05:02	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*90*		*56 - 150*	*03/09/23 11:14*	*03/10/23 05:02*	*1*
4-Bromofluorobenzene (Surr)	*90*		*68 - 152*	*03/09/23 11:14*	*03/10/23 05:02*	*1*
Dibromofluoromethane (Surr)	*91*		*53 - 142*	*03/09/23 11:14*	*03/10/23 05:02*	*1*
Toluene-d8 (Surr)	*87*		*70 - 130*	*03/09/23 11:14*	*03/10/23 05:02*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/10/23 13:53	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 11:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 02:04	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 02:04	1
OII Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 02:04	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*115*		*70 - 130*	*03/03/23 17:59*	*03/05/23 02:04*	*1*
o-Terphenyl	*108*		*70 - 130*	*03/03/23 17:59*	*03/05/23 02:04*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**426**		5.04		mg/Kg			03/07/23 04:20	1

Client Sample ID: CS-14 (1')

Lab Sample ID: 890-4205-14
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 19:41	1
Toluene	<0.00500	U	0.00500		mg/Kg		03/09/23 11:14	03/10/23 19:41	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 19:41	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/10/23 19:41	1
o-Xylene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 19:41	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/10/23 19:41	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-14 (1')

Lab Sample ID: 890-4205-14
Matrix: Solid

Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	101		56 - 150	03/09/23 11:14	03/10/23 19:41	1
4-Bromofluorobenzene (Surr)	106		68 - 152	03/09/23 11:14	03/10/23 19:41	1
Dibromofluoromethane (Surr)	107		53 - 142	03/09/23 11:14	03/10/23 19:41	1
Toluene-d8 (Surr)	97		70 - 130	03/09/23 11:14	03/10/23 19:41	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/13/23 17:35	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 11:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 02:24	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 02:24	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 02:24	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	114		70 - 130	03/03/23 17:59	03/05/23 02:24	1
o-Terphenyl	110		70 - 130	03/03/23 17:59	03/05/23 02:24	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	5710		49.8		mg/Kg			03/07/23 04:38	10

Client Sample ID: CS-15 (1')

Lab Sample ID: 890-4205-15
Matrix: Solid

Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 19:58	1
Toluene	<0.00501	U	0.00501		mg/Kg		03/09/23 11:14	03/10/23 19:58	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 19:58	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/10/23 19:58	1
o-Xylene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 19:58	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/10/23 19:58	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	70		56 - 150	03/09/23 11:14	03/10/23 19:58	1
4-Bromofluorobenzene (Surr)	110		68 - 152	03/09/23 11:14	03/10/23 19:58	1
Dibromofluoromethane (Surr)	80		53 - 142	03/09/23 11:14	03/10/23 19:58	1
Toluene-d8 (Surr)	114		70 - 130	03/09/23 11:14	03/10/23 19:58	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/13/23 17:35	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-15 (1')

Lab Sample ID: 890-4205-15
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 11:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 02:44	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 02:44	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 02:44	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*116*		*70 - 130*	*03/03/23 17:59*	*03/05/23 02:44*	*1*
o-Terphenyl	*109*		*70 - 130*	*03/03/23 17:59*	*03/05/23 02:44*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**267**		4.95		mg/Kg			03/07/23 04:45	1

Client Sample ID: CS-16 (1')

Lab Sample ID: 890-4205-16
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 20:15	1
Toluene	<0.00501	U	0.00501		mg/Kg		03/09/23 11:14	03/10/23 20:15	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 20:15	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/10/23 20:15	1
o-Xylene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 20:15	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/10/23 20:15	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*95*		*56 - 150*	*03/09/23 11:14*	*03/10/23 20:15*	*1*
4-Bromofluorobenzene (Surr)	*103*		*68 - 152*	*03/09/23 11:14*	*03/10/23 20:15*	*1*
Dibromofluoromethane (Surr)	*98*		*53 - 142*	*03/09/23 11:14*	*03/10/23 20:15*	*1*
Toluene-d8 (Surr)	*102*		*70 - 130*	*03/09/23 11:14*	*03/10/23 20:15*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/13/23 17:35	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 11:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 03:05	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 03:05	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-16 (1')

Lab Sample ID: 890-4205-16
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 03:05	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*111*		*70 - 130*	*03/03/23 17:59*	*03/05/23 03:05*	*1*
o-Terphenyl	*105*		*70 - 130*	*03/03/23 17:59*	*03/05/23 03:05*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**293**		4.96		mg/Kg			03/07/23 04:51	1

Client Sample ID: CS-17 (1')

Lab Sample ID: 890-4205-17
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 20:32	1
Toluene	<0.00500	U	0.00500		mg/Kg		03/09/23 11:14	03/10/23 20:32	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 20:32	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/10/23 20:32	1
o-Xylene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 20:32	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/10/23 20:32	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*89*		*56 - 150*	*03/09/23 11:14*	*03/10/23 20:32*	*1*
4-Bromofluorobenzene (Surr)	*107*		*68 - 152*	*03/09/23 11:14*	*03/10/23 20:32*	*1*
Dibromofluoromethane (Surr)	*94*		*53 - 142*	*03/09/23 11:14*	*03/10/23 20:32*	*1*
Toluene-d8 (Surr)	*107*		*70 - 130*	*03/09/23 11:14*	*03/10/23 20:32*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/13/23 17:35	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 11:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 03:26	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 03:26	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 03:26	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*126*		*70 - 130*	*03/03/23 17:59*	*03/05/23 03:26*	*1*
o-Terphenyl	*123*		*70 - 130*	*03/03/23 17:59*	*03/05/23 03:26*	*1*

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-17 (1')
Lab Sample ID: 890-4205-17
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	237		5.01		mg/Kg			03/07/23 04:57	1

Client Sample ID: CS-18 (1')
Lab Sample ID: 890-4205-18
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.000996	U	0.000996		mg/Kg		03/09/23 11:14	03/10/23 20:49	1
Toluene	<0.00498	U	0.00498		mg/Kg		03/09/23 11:14	03/10/23 20:49	1
Ethylbenzene	<0.000996	U	0.000996		mg/Kg		03/09/23 11:14	03/10/23 20:49	1
m,p-Xylenes	<0.00199	U	0.00199		mg/Kg		03/09/23 11:14	03/10/23 20:49	1
o-Xylene	<0.000996	U	0.000996		mg/Kg		03/09/23 11:14	03/10/23 20:49	1
Xylenes, Total	<0.00199	U	0.00199		mg/Kg		03/09/23 11:14	03/10/23 20:49	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*56 - 150*	*03/09/23 11:14*	*03/10/23 20:49*	*1*
4-Bromofluorobenzene (Surr)	*103*		*68 - 152*	*03/09/23 11:14*	*03/10/23 20:49*	*1*
Dibromofluoromethane (Surr)	*104*		*53 - 142*	*03/09/23 11:14*	*03/10/23 20:49*	*1*
Toluene-d8 (Surr)	*103*		*70 - 130*	*03/09/23 11:14*	*03/10/23 20:49*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00199	U	0.00199		mg/Kg			03/13/23 17:35	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 11:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 03:46	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 03:46	1
OII Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 03:46	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*108*		*70 - 130*	*03/03/23 17:59*	*03/05/23 03:46*	*1*
o-Terphenyl	*103*		*70 - 130*	*03/03/23 17:59*	*03/05/23 03:46*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	650		24.9		mg/Kg			03/07/23 05:03	5

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-19 (1')

Lab Sample ID: 890-4205-19
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.000996	U	0.000996		mg/Kg		03/09/23 11:14	03/10/23 21:06	1
Toluene	<0.00498	U	0.00498		mg/Kg		03/09/23 11:14	03/10/23 21:06	1
Ethylbenzene	<0.000996	U	0.000996		mg/Kg		03/09/23 11:14	03/10/23 21:06	1
m,p-Xylenes	<0.00199	U	0.00199		mg/Kg		03/09/23 11:14	03/10/23 21:06	1
o-Xylene	<0.000996	U	0.000996		mg/Kg		03/09/23 11:14	03/10/23 21:06	1
Xylenes, Total	<0.00199	U	0.00199		mg/Kg		03/09/23 11:14	03/10/23 21:06	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*67*		*56 - 150*	*03/09/23 11:14*	*03/10/23 21:06*	*1*
4-Bromofluorobenzene (Surr)	*110*		*68 - 152*	*03/09/23 11:14*	*03/10/23 21:06*	*1*
Dibromofluoromethane (Surr)	*78*		*53 - 142*	*03/09/23 11:14*	*03/10/23 21:06*	*1*
Toluene-d8 (Surr)	*112*		*70 - 130*	*03/09/23 11:14*	*03/10/23 21:06*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00199	U	0.00199		mg/Kg			03/13/23 17:35	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 11:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 04:08	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 04:08	1
OII Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 04:08	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*125*		*70 - 130*	*03/03/23 17:59*	*03/05/23 04:08*	*1*
o-Terphenyl	*121*		*70 - 130*	*03/03/23 17:59*	*03/05/23 04:08*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**1170**		4.99		mg/Kg			03/07/23 05:09	1

Client Sample ID: CS-20 (1')

Lab Sample ID: 890-4205-20
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 21:23	1
Toluene	<0.00502	U	0.00502		mg/Kg		03/09/23 11:14	03/10/23 21:23	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 21:23	1
m,p-Xylenes	<0.00201	U	0.00201		mg/Kg		03/09/23 11:14	03/10/23 21:23	1
o-Xylene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 21:23	1
Xylenes, Total	<0.00201	U	0.00201		mg/Kg		03/09/23 11:14	03/10/23 21:23	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-20 (1')

Lab Sample ID: 890-4205-20
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	92		56 - 150	03/09/23 11:14	03/10/23 21:23	1
4-Bromofluorobenzene (Surr)	104		68 - 152	03/09/23 11:14	03/10/23 21:23	1
Dibromofluoromethane (Surr)	105		53 - 142	03/09/23 11:14	03/10/23 21:23	1
Toluene-d8 (Surr)	103		70 - 130	03/09/23 11:14	03/10/23 21:23	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00201	U	0.00201		mg/Kg			03/13/23 17:35	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 11:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 04:28	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 04:28	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/05/23 04:28	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	120		70 - 130	03/03/23 17:59	03/05/23 04:28	1
o-Terphenyl	115		70 - 130	03/03/23 17:59	03/05/23 04:28	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	6440		50.0		mg/Kg			03/07/23 05:15	10

Client Sample ID: CS-21 (1')

Lab Sample ID: 890-4205-21
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.000998	U	0.000998		mg/Kg		03/09/23 11:14	03/10/23 21:40	1
Toluene	<0.00499	U	0.00499		mg/Kg		03/09/23 11:14	03/10/23 21:40	1
Ethylbenzene	<0.000998	U	0.000998		mg/Kg		03/09/23 11:14	03/10/23 21:40	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/10/23 21:40	1
o-Xylene	<0.000998	U	0.000998		mg/Kg		03/09/23 11:14	03/10/23 21:40	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/10/23 21:40	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	102		56 - 150	03/09/23 11:14	03/10/23 21:40	1
4-Bromofluorobenzene (Surr)	103		68 - 152	03/09/23 11:14	03/10/23 21:40	1
Dibromofluoromethane (Surr)	107		53 - 142	03/09/23 11:14	03/10/23 21:40	1
Toluene-d8 (Surr)	104		70 - 130	03/09/23 11:14	03/10/23 21:40	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/13/23 17:35	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-21 (1')

Lab Sample ID: 890-4205-21
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 11:27	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *-	49.9		mg/Kg		03/03/23 18:01	03/04/23 20:58	1
Diesel Range Organics (Over C10-C28)	<49.9	U F1	49.9		mg/Kg		03/03/23 18:01	03/04/23 20:58	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/03/23 18:01	03/04/23 20:58	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*110*		*70 - 130*	*03/03/23 18:01*	*03/04/23 20:58*	*1*
o-Terphenyl	*107*		*70 - 130*	*03/03/23 18:01*	*03/04/23 20:58*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**335**		5.04		mg/Kg			03/07/23 02:01	1

Client Sample ID: CS-22 (1')

Lab Sample ID: 890-4205-22
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.000998	U	0.000998		mg/Kg		03/09/23 11:14	03/10/23 21:57	1
Toluene	<0.00499	U	0.00499		mg/Kg		03/09/23 11:14	03/10/23 21:57	1
Ethylbenzene	<0.000998	U	0.000998		mg/Kg		03/09/23 11:14	03/10/23 21:57	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/10/23 21:57	1
o-Xylene	<0.000998	U	0.000998		mg/Kg		03/09/23 11:14	03/10/23 21:57	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/10/23 21:57	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*91*		*56 - 150*	*03/09/23 11:14*	*03/10/23 21:57*	*1*
4-Bromofluorobenzene (Surr)	*107*		*68 - 152*	*03/09/23 11:14*	*03/10/23 21:57*	*1*
Dibromofluoromethane (Surr)	*97*		*53 - 142*	*03/09/23 11:14*	*03/10/23 21:57*	*1*
Toluene-d8 (Surr)	*106*		*70 - 130*	*03/09/23 11:14*	*03/10/23 21:57*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/13/23 17:35	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 11:27	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *-	50.0		mg/Kg		03/03/23 18:01	03/04/23 22:00	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/23 18:01	03/04/23 22:00	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-22 (1')

Lab Sample ID: 890-4205-22
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/23 18:01	03/04/23 22:00	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*110*		*70 - 130*	*03/03/23 18:01*	*03/04/23 22:00*	*1*
o-Terphenyl	*112*		*70 - 130*	*03/03/23 18:01*	*03/04/23 22:00*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**128**		4.99		mg/Kg			03/07/23 02:15	1

Client Sample ID: CS-23 (1')

Lab Sample ID: 890-4205-23
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.000990	U	0.000990		mg/Kg		03/09/23 11:14	03/10/23 22:14	1
Toluene	<0.00495	U	0.00495		mg/Kg		03/09/23 11:14	03/10/23 22:14	1
Ethylbenzene	<0.000990	U	0.000990		mg/Kg		03/09/23 11:14	03/10/23 22:14	1
m,p-Xylenes	<0.00198	U	0.00198		mg/Kg		03/09/23 11:14	03/10/23 22:14	1
o-Xylene	<0.000990	U	0.000990		mg/Kg		03/09/23 11:14	03/10/23 22:14	1
Xylenes, Total	<0.00198	U	0.00198		mg/Kg		03/09/23 11:14	03/10/23 22:14	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*96*		*56 - 150*	*03/09/23 11:14*	*03/10/23 22:14*	*1*
4-Bromofluorobenzene (Surr)	*98*		*68 - 152*	*03/09/23 11:14*	*03/10/23 22:14*	*1*
Dibromofluoromethane (Surr)	*103*		*53 - 142*	*03/09/23 11:14*	*03/10/23 22:14*	*1*
Toluene-d8 (Surr)	*101*		*70 - 130*	*03/09/23 11:14*	*03/10/23 22:14*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00198	U	0.00198		mg/Kg			03/13/23 17:35	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 11:27	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *-	49.9		mg/Kg		03/03/23 18:01	03/04/23 22:20	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/03/23 18:01	03/04/23 22:20	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/03/23 18:01	03/04/23 22:20	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*105*		*70 - 130*	*03/03/23 18:01*	*03/04/23 22:20*	*1*
o-Terphenyl	*105*		*70 - 130*	*03/03/23 18:01*	*03/04/23 22:20*	*1*

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-23 (1')
Lab Sample ID: 890-4205-23
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	242		4.95		mg/Kg			03/07/23 02:20	1

Client Sample ID: CS-24 (1')
Lab Sample ID: 890-4205-24
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 22:31	1
Toluene	<0.00500	U	0.00500		mg/Kg		03/09/23 11:14	03/10/23 22:31	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 22:31	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/10/23 22:31	1
o-Xylene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 22:31	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/10/23 22:31	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*56 - 150*	*03/09/23 11:14*	*03/10/23 22:31*	*1*
4-Bromofluorobenzene (Surr)	*103*		*68 - 152*	*03/09/23 11:14*	*03/10/23 22:31*	*1*
Dibromofluoromethane (Surr)	*108*		*53 - 142*	*03/09/23 11:14*	*03/10/23 22:31*	*1*
Toluene-d8 (Surr)	*99*		*70 - 130*	*03/09/23 11:14*	*03/10/23 22:31*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/13/23 17:35	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 11:27	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *-	49.9		mg/Kg		03/03/23 18:01	03/04/23 22:40	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/03/23 18:01	03/04/23 22:40	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/03/23 18:01	03/04/23 22:40	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*106*		*70 - 130*	*03/03/23 18:01*	*03/04/23 22:40*	*1*
o-Terphenyl	*107*		*70 - 130*	*03/03/23 18:01*	*03/04/23 22:40*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	355		4.98		mg/Kg			03/07/23 02:25	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-25 (1')

Lab Sample ID: 890-4205-25
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 01:38	1
Toluene	<0.00500	U	0.00500		mg/Kg		03/09/23 11:14	03/11/23 01:38	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 01:38	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/11/23 01:38	1
o-Xylene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 01:38	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/11/23 01:38	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*84*		*56 - 150*	*03/09/23 11:14*	*03/11/23 01:38*	*1*
4-Bromofluorobenzene (Surr)	*92*		*68 - 152*	*03/09/23 11:14*	*03/11/23 01:38*	*1*
Dibromofluoromethane (Surr)	*91*		*53 - 142*	*03/09/23 11:14*	*03/11/23 01:38*	*1*
Toluene-d8 (Surr)	*90*		*70 - 130*	*03/09/23 11:14*	*03/11/23 01:38*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/13/23 17:35	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 11:27	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *-	49.9		mg/Kg		03/03/23 18:01	03/04/23 23:01	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/03/23 18:01	03/04/23 23:01	1
OII Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/03/23 18:01	03/04/23 23:01	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*108*		*70 - 130*	*03/03/23 18:01*	*03/04/23 23:01*	*1*
o-Terphenyl	*109*		*70 - 130*	*03/03/23 18:01*	*03/04/23 23:01*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**1130**		5.00		mg/Kg			03/07/23 02:30	1

Client Sample ID: CS-26 (1')

Lab Sample ID: 890-4205-26
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 01:59	1
Toluene	<0.00501	U	0.00501		mg/Kg		03/09/23 11:14	03/11/23 01:59	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 01:59	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/11/23 01:59	1
o-Xylene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 01:59	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/11/23 01:59	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-26 (1')

Lab Sample ID: 890-4205-26
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	92		56 - 150	03/09/23 11:14	03/11/23 01:59	1
4-Bromofluorobenzene (Surr)	92		68 - 152	03/09/23 11:14	03/11/23 01:59	1
Dibromofluoromethane (Surr)	91		53 - 142	03/09/23 11:14	03/11/23 01:59	1
Toluene-d8 (Surr)	90		70 - 130	03/09/23 11:14	03/11/23 01:59	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/13/23 17:35	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 11:27	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *-	50.0		mg/Kg		03/03/23 18:01	03/04/23 23:21	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/23 18:01	03/04/23 23:21	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/23 18:01	03/04/23 23:21	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	110		70 - 130	03/03/23 18:01	03/04/23 23:21	1
o-Terphenyl	110		70 - 130	03/03/23 18:01	03/04/23 23:21	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1920		24.8		mg/Kg			03/07/23 02:45	5

Client Sample ID: CS-27 (1')

Lab Sample ID: 890-4205-27
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 02:19	1
Toluene	<0.00501	U	0.00501		mg/Kg		03/09/23 11:14	03/11/23 02:19	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 02:19	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/11/23 02:19	1
o-Xylene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 02:19	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/11/23 02:19	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	92		56 - 150	03/09/23 11:14	03/11/23 02:19	1
4-Bromofluorobenzene (Surr)	90		68 - 152	03/09/23 11:14	03/11/23 02:19	1
Dibromofluoromethane (Surr)	91		53 - 142	03/09/23 11:14	03/11/23 02:19	1
Toluene-d8 (Surr)	89		70 - 130	03/09/23 11:14	03/11/23 02:19	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/13/23 17:35	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-27 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Lab Sample ID: 890-4205-27
Matrix: Solid

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 11:27	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *-	50.0		mg/Kg		03/03/23 18:01	03/04/23 23:41	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/23 18:01	03/04/23 23:41	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/23 18:01	03/04/23 23:41	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*108*		*70 - 130*	*03/03/23 18:01*	*03/04/23 23:41*	*1*
o-Terphenyl	*109*		*70 - 130*	*03/03/23 18:01*	*03/04/23 23:41*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**316**		5.01		mg/Kg			03/07/23 02:49	1

Client Sample ID: CS-28 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Lab Sample ID: 890-4205-28
Matrix: Solid

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00101	U	0.00101		mg/Kg		03/09/23 11:14	03/11/23 02:40	1
Toluene	<0.00505	U	0.00505		mg/Kg		03/09/23 11:14	03/11/23 02:40	1
Ethylbenzene	<0.00101	U	0.00101		mg/Kg		03/09/23 11:14	03/11/23 02:40	1
m,p-Xylenes	<0.00202	U	0.00202		mg/Kg		03/09/23 11:14	03/11/23 02:40	1
o-Xylene	<0.00101	U	0.00101		mg/Kg		03/09/23 11:14	03/11/23 02:40	1
Xylenes, Total	<0.00202	U	0.00202		mg/Kg		03/09/23 11:14	03/11/23 02:40	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*90*		*56 - 150*	*03/09/23 11:14*	*03/11/23 02:40*	*1*
4-Bromofluorobenzene (Surr)	*89*		*68 - 152*	*03/09/23 11:14*	*03/11/23 02:40*	*1*
Dibromofluoromethane (Surr)	*90*		*53 - 142*	*03/09/23 11:14*	*03/11/23 02:40*	*1*
Toluene-d8 (Surr)	*89*		*70 - 130*	*03/09/23 11:14*	*03/11/23 02:40*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00202	U	0.00202		mg/Kg			03/13/23 17:35	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 11:27	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *-	49.9		mg/Kg		03/03/23 18:01	03/05/23 00:01	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/03/23 18:01	03/05/23 00:01	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-28 (1')

Lab Sample ID: 890-4205-28
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oll Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/03/23 18:01	03/05/23 00:01	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*104*		*70 - 130*	*03/03/23 18:01*	*03/05/23 00:01*	*1*
o-Terphenyl	*105*		*70 - 130*	*03/03/23 18:01*	*03/05/23 00:01*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**376**		4.99		mg/Kg			03/07/23 02:54	1

Client Sample ID: CS-29 (1')

Lab Sample ID: 890-4205-29
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 03:01	1
Toluene	<0.00501	U	0.00501		mg/Kg		03/09/23 11:14	03/11/23 03:01	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 03:01	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/11/23 03:01	1
o-Xylene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 03:01	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/11/23 03:01	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*88*		*56 - 150*	*03/09/23 11:14*	*03/11/23 03:01*	*1*
4-Bromofluorobenzene (Surr)	*89*		*68 - 152*	*03/09/23 11:14*	*03/11/23 03:01*	*1*
Dibromofluoromethane (Surr)	*88*		*53 - 142*	*03/09/23 11:14*	*03/11/23 03:01*	*1*
Toluene-d8 (Surr)	*91*		*70 - 130*	*03/09/23 11:14*	*03/11/23 03:01*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/13/23 17:35	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 11:27	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *-	49.9		mg/Kg		03/03/23 18:01	03/05/23 00:21	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/03/23 18:01	03/05/23 00:21	1
Oll Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/03/23 18:01	03/05/23 00:21	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*106*		*70 - 130*	*03/03/23 18:01*	*03/05/23 00:21*	*1*
o-Terphenyl	*105*		*70 - 130*	*03/03/23 18:01*	*03/05/23 00:21*	*1*

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-29 (1')

Lab Sample ID: 890-4205-29
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**401**		4.98		mg/Kg			03/07/23 02:59	1

Client Sample ID: CS-30 (1')

Lab Sample ID: 890-4205-30
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00101	U	0.00101		mg/Kg		03/09/23 11:14	03/11/23 03:21	1
Toluene	<0.00503	U	0.00503		mg/Kg		03/09/23 11:14	03/11/23 03:21	1
Ethylbenzene	<0.00101	U	0.00101		mg/Kg		03/09/23 11:14	03/11/23 03:21	1
m,p-Xylenes	<0.00201	U	0.00201		mg/Kg		03/09/23 11:14	03/11/23 03:21	1
o-Xylene	<0.00101	U	0.00101		mg/Kg		03/09/23 11:14	03/11/23 03:21	1
Xylenes, Total	<0.00201	U	0.00201		mg/Kg		03/09/23 11:14	03/11/23 03:21	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*91*		*56 - 150*	*03/09/23 11:14*	*03/11/23 03:21*	*1*
4-Bromofluorobenzene (Surr)	*97*		*68 - 152*	*03/09/23 11:14*	*03/11/23 03:21*	*1*
Dibromofluoromethane (Surr)	*92*		*53 - 142*	*03/09/23 11:14*	*03/11/23 03:21*	*1*
Toluene-d8 (Surr)	*92*		*70 - 130*	*03/09/23 11:14*	*03/11/23 03:21*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00201	U	0.00201		mg/Kg			03/13/23 17:35	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	**547**		49.9		mg/Kg			03/06/23 11:27	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *-	49.9		mg/Kg		03/03/23 18:01	03/05/23 00:42	1
Diesel Range Organics (Over C10-C28)	**469**		49.9		mg/Kg		03/03/23 18:01	03/05/23 00:42	1
Oil Range Organics (Over C28-C36)	**77.7**		49.9		mg/Kg		03/03/23 18:01	03/05/23 00:42	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*105*		*70 - 130*	*03/03/23 18:01*	*03/05/23 00:42*	*1*
o-Terphenyl	*104*		*70 - 130*	*03/03/23 18:01*	*03/05/23 00:42*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**6570**		49.5		mg/Kg			03/07/23 03:04	10

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-31 (1')

Lab Sample ID: 890-4205-31
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 03:42	1
Toluene	<0.00502	U	0.00502		mg/Kg		03/09/23 11:14	03/11/23 03:42	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 03:42	1
m,p-Xylenes	<0.00201	U	0.00201		mg/Kg		03/09/23 11:14	03/11/23 03:42	1
o-Xylene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 03:42	1
Xylenes, Total	<0.00201	U	0.00201		mg/Kg		03/09/23 11:14	03/11/23 03:42	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*91*		*56 - 150*	*03/09/23 11:14*	*03/11/23 03:42*	*1*
4-Bromofluorobenzene (Surr)	*90*		*68 - 152*	*03/09/23 11:14*	*03/11/23 03:42*	*1*
Dibromofluoromethane (Surr)	*89*		*53 - 142*	*03/09/23 11:14*	*03/11/23 03:42*	*1*
Toluene-d8 (Surr)	*90*		*70 - 130*	*03/09/23 11:14*	*03/11/23 03:42*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00201	U	0.00201		mg/Kg			03/13/23 17:35	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 11:27	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *-	49.9		mg/Kg		03/03/23 18:01	03/05/23 01:23	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/03/23 18:01	03/05/23 01:23	1
OII Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/03/23 18:01	03/05/23 01:23	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*129*		*70 - 130*	*03/03/23 18:01*	*03/05/23 01:23*	*1*
o-Terphenyl	*124*		*70 - 130*	*03/03/23 18:01*	*03/05/23 01:23*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**1260**		5.05		mg/Kg			03/07/23 03:09	1

Client Sample ID: CS-32 (1')

Lab Sample ID: 890-4205-32
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 04:02	1
Toluene	<0.00500	U	0.00500		mg/Kg		03/09/23 11:14	03/11/23 04:02	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 04:02	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/11/23 04:02	1
o-Xylene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 04:02	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/11/23 04:02	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-32 (1')

Lab Sample ID: 890-4205-32
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*91*		*56 - 150*	*03/09/23 11:14*	*03/11/23 04:02*	*1*
4-Bromofluorobenzene (Surr)	*92*		*68 - 152*	*03/09/23 11:14*	*03/11/23 04:02*	*1*
Dibromofluoromethane (Surr)	*92*		*53 - 142*	*03/09/23 11:14*	*03/11/23 04:02*	*1*
Toluene-d8 (Surr)	*90*		*70 - 130*	*03/09/23 11:14*	*03/11/23 04:02*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/13/23 17:35	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 11:27	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *-	50.0		mg/Kg		03/03/23 18:01	03/05/23 01:44	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/23 18:01	03/05/23 01:44	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/23 18:01	03/05/23 01:44	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*107*		*70 - 130*	*03/03/23 18:01*	*03/05/23 01:44*	*1*
o-Terphenyl	*103*		*70 - 130*	*03/03/23 18:01*	*03/05/23 01:44*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**2180**		25.0		mg/Kg			03/07/23 03:23	5

Client Sample ID: CS-33 (1')

Lab Sample ID: 890-4205-33
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 04:23	1
Toluene	<0.00500	U	0.00500		mg/Kg		03/09/23 11:14	03/11/23 04:23	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 04:23	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/11/23 04:23	1
o-Xylene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 04:23	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/11/23 04:23	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*91*		*56 - 150*	*03/09/23 11:14*	*03/11/23 04:23*	*1*
4-Bromofluorobenzene (Surr)	*92*		*68 - 152*	*03/09/23 11:14*	*03/11/23 04:23*	*1*
Dibromofluoromethane (Surr)	*90*		*53 - 142*	*03/09/23 11:14*	*03/11/23 04:23*	*1*
Toluene-d8 (Surr)	*90*		*70 - 130*	*03/09/23 11:14*	*03/11/23 04:23*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/13/23 17:35	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-33 (1')

Lab Sample ID: 890-4205-33
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 11:27	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *-	50.0		mg/Kg		03/03/23 18:01	03/05/23 02:04	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/23 18:01	03/05/23 02:04	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/23 18:01	03/05/23 02:04	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*114*		*70 - 130*	*03/03/23 18:01*	*03/05/23 02:04*	*1*
o-Terphenyl	*107*		*70 - 130*	*03/03/23 18:01*	*03/05/23 02:04*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**585**		4.97		mg/Kg			03/07/23 03:28	1

Client Sample ID: CS-34 (1')

Lab Sample ID: 890-4205-34
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.000998	U	0.000998		mg/Kg		03/09/23 11:14	03/11/23 04:43	1
Toluene	<0.00499	U	0.00499		mg/Kg		03/09/23 11:14	03/11/23 04:43	1
Ethylbenzene	<0.000998	U	0.000998		mg/Kg		03/09/23 11:14	03/11/23 04:43	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/11/23 04:43	1
o-Xylene	<0.000998	U	0.000998		mg/Kg		03/09/23 11:14	03/11/23 04:43	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/11/23 04:43	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*91*		*56 - 150*	*03/09/23 11:14*	*03/11/23 04:43*	*1*
4-Bromofluorobenzene (Surr)	*93*		*68 - 152*	*03/09/23 11:14*	*03/11/23 04:43*	*1*
Dibromofluoromethane (Surr)	*93*		*53 - 142*	*03/09/23 11:14*	*03/11/23 04:43*	*1*
Toluene-d8 (Surr)	*91*		*70 - 130*	*03/09/23 11:14*	*03/11/23 04:43*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/13/23 17:35	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	**134**		49.9		mg/Kg			03/06/23 11:27	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *-	49.9		mg/Kg		03/03/23 18:01	03/05/23 02:24	1
Diesel Range Organics (Over C10-C28)	**134**		49.9		mg/Kg		03/03/23 18:01	03/05/23 02:24	1

Eurofins Carlsbad

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-34 (1')

Lab Sample ID: 890-4205-34
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oll Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/03/23 18:01	03/05/23 02:24	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*101*		*70 - 130*	*03/03/23 18:01*	*03/05/23 02:24*	*1*
o-Terphenyl	*97*		*70 - 130*	*03/03/23 18:01*	*03/05/23 02:24*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**4630**		25.0		mg/Kg			03/07/23 03:43	5

Client Sample ID: CS-35 (1')

Lab Sample ID: 890-4205-35
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.000998	U	0.000998		mg/Kg		03/09/23 11:14	03/11/23 05:04	1
Toluene	<0.00499	U	0.00499		mg/Kg		03/09/23 11:14	03/11/23 05:04	1
Ethylbenzene	<0.000998	U	0.000998		mg/Kg		03/09/23 11:14	03/11/23 05:04	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/11/23 05:04	1
o-Xylene	<0.000998	U	0.000998		mg/Kg		03/09/23 11:14	03/11/23 05:04	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/11/23 05:04	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*91*		*56 - 150*	*03/09/23 11:14*	*03/11/23 05:04*	*1*
4-Bromofluorobenzene (Surr)	*91*		*68 - 152*	*03/09/23 11:14*	*03/11/23 05:04*	*1*
Dibromofluoromethane (Surr)	*88*		*53 - 142*	*03/09/23 11:14*	*03/11/23 05:04*	*1*
Toluene-d8 (Surr)	*90*		*70 - 130*	*03/09/23 11:14*	*03/11/23 05:04*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/13/23 17:35	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	**50.9**		49.9		mg/Kg			03/06/23 11:27	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *-	49.9		mg/Kg		03/03/23 18:01	03/05/23 02:44	1
Diesel Range Organics (Over C10-C28)	**50.9**		49.9		mg/Kg		03/03/23 18:01	03/05/23 02:44	1
Oll Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/03/23 18:01	03/05/23 02:44	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*98*		*70 - 130*	*03/03/23 18:01*	*03/05/23 02:44*	*1*
o-Terphenyl	*92*		*70 - 130*	*03/03/23 18:01*	*03/05/23 02:44*	*1*

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-35 (1')
Lab Sample ID: 890-4205-35
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2330		24.8		mg/Kg			03/07/23 03:48	5

Client Sample ID: CS-36 (1')
Lab Sample ID: 890-4205-36
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 05:24	1
Toluene	<0.00500	U	0.00500		mg/Kg		03/09/23 11:14	03/11/23 05:24	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 05:24	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/11/23 05:24	1
o-Xylene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 05:24	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/11/23 05:24	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*92*		*56 - 150*	*03/09/23 11:14*	*03/11/23 05:24*	*1*
4-Bromofluorobenzene (Surr)	*91*		*68 - 152*	*03/09/23 11:14*	*03/11/23 05:24*	*1*
Dibromofluoromethane (Surr)	*92*		*53 - 142*	*03/09/23 11:14*	*03/11/23 05:24*	*1*
Toluene-d8 (Surr)	*90*		*70 - 130*	*03/09/23 11:14*	*03/11/23 05:24*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/13/23 17:35	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 11:27	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *-	50.0		mg/Kg		03/03/23 18:01	03/05/23 03:05	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/23 18:01	03/05/23 03:05	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/23 18:01	03/05/23 03:05	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*97*		*70 - 130*	*03/03/23 18:01*	*03/05/23 03:05*	*1*
o-Terphenyl	*90*		*70 - 130*	*03/03/23 18:01*	*03/05/23 03:05*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1070		4.95		mg/Kg			03/07/23 03:52	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-37 (1')

Lab Sample ID: 890-4205-37
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 05:45	1
Toluene	<0.00501	U	0.00501		mg/Kg		03/09/23 11:14	03/11/23 05:45	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 05:45	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/11/23 05:45	1
o-Xylene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 05:45	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/11/23 05:45	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*91*		*56 - 150*	*03/09/23 11:14*	*03/11/23 05:45*	*1*
4-Bromofluorobenzene (Surr)	*93*		*68 - 152*	*03/09/23 11:14*	*03/11/23 05:45*	*1*
Dibromofluoromethane (Surr)	*88*		*53 - 142*	*03/09/23 11:14*	*03/11/23 05:45*	*1*
Toluene-d8 (Surr)	*92*		*70 - 130*	*03/09/23 11:14*	*03/11/23 05:45*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/13/23 17:35	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 11:27	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *-	49.9		mg/Kg		03/03/23 18:01	03/05/23 03:26	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/03/23 18:01	03/05/23 03:26	1
OII Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/03/23 18:01	03/05/23 03:26	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*97*		*70 - 130*	*03/03/23 18:01*	*03/05/23 03:26*	*1*
o-Terphenyl	*90*		*70 - 130*	*03/03/23 18:01*	*03/05/23 03:26*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**629**		4.99		mg/Kg			03/07/23 03:57	1

Client Sample ID: CS-38 (1')

Lab Sample ID: 890-4205-38
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 06:05	1
Toluene	<0.00500	U	0.00500		mg/Kg		03/09/23 11:14	03/11/23 06:05	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 06:05	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/11/23 06:05	1
o-Xylene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 06:05	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/11/23 06:05	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-38 (1')

Lab Sample ID: 890-4205-38
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*92*		*56 - 150*	*03/09/23 11:14*	*03/11/23 06:05*	*1*
4-Bromofluorobenzene (Surr)	*92*		*68 - 152*	*03/09/23 11:14*	*03/11/23 06:05*	*1*
Dibromofluoromethane (Surr)	*93*		*53 - 142*	*03/09/23 11:14*	*03/11/23 06:05*	*1*
Toluene-d8 (Surr)	*88*		*70 - 130*	*03/09/23 11:14*	*03/11/23 06:05*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/13/23 17:35	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 11:27	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *-	49.9		mg/Kg		03/03/23 18:01	03/05/23 03:46	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/03/23 18:01	03/05/23 03:46	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/03/23 18:01	03/05/23 03:46	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*104*		*70 - 130*	*03/03/23 18:01*	*03/05/23 03:46*	*1*
o-Terphenyl	*98*		*70 - 130*	*03/03/23 18:01*	*03/05/23 03:46*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**1580**		25.1		mg/Kg			03/07/23 04:02	5

Client Sample ID: CS-39 (1')

Lab Sample ID: 890-4205-39
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00101	U	0.00101		mg/Kg		03/09/23 11:14	03/11/23 06:26	1
Toluene	<0.00504	U	0.00504		mg/Kg		03/09/23 11:14	03/11/23 06:26	1
Ethylbenzene	<0.00101	U	0.00101		mg/Kg		03/09/23 11:14	03/11/23 06:26	1
m,p-Xylenes	<0.00202	U	0.00202		mg/Kg		03/09/23 11:14	03/11/23 06:26	1
o-Xylene	<0.00101	U	0.00101		mg/Kg		03/09/23 11:14	03/11/23 06:26	1
Xylenes, Total	<0.00202	U	0.00202		mg/Kg		03/09/23 11:14	03/11/23 06:26	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*94*		*56 - 150*	*03/09/23 11:14*	*03/11/23 06:26*	*1*
4-Bromofluorobenzene (Surr)	*91*		*68 - 152*	*03/09/23 11:14*	*03/11/23 06:26*	*1*
Dibromofluoromethane (Surr)	*92*		*53 - 142*	*03/09/23 11:14*	*03/11/23 06:26*	*1*
Toluene-d8 (Surr)	*89*		*70 - 130*	*03/09/23 11:14*	*03/11/23 06:26*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00202	U	0.00202		mg/Kg			03/13/23 17:35	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-39 (1')

Lab Sample ID: 890-4205-39
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 11:27	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *-	50.0		mg/Kg		03/03/23 18:01	03/05/23 04:08	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/23 18:01	03/05/23 04:08	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/23 18:01	03/05/23 04:08	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*100*		*70 - 130*	*03/03/23 18:01*	*03/05/23 04:08*	*1*
o-Terphenyl	*94*		*70 - 130*	*03/03/23 18:01*	*03/05/23 04:08*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**1060**		4.99		mg/Kg			03/07/23 04:07	1

Client Sample ID: CS-40 (1')

Lab Sample ID: 890-4205-40
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00101	U	0.00101		mg/Kg		03/09/23 11:14	03/11/23 06:46	1
Toluene	<0.00505	U	0.00505		mg/Kg		03/09/23 11:14	03/11/23 06:46	1
Ethylbenzene	<0.00101	U	0.00101		mg/Kg		03/09/23 11:14	03/11/23 06:46	1
m,p-Xylenes	<0.00202	U	0.00202		mg/Kg		03/09/23 11:14	03/11/23 06:46	1
o-Xylene	<0.00101	U	0.00101		mg/Kg		03/09/23 11:14	03/11/23 06:46	1
Xylenes, Total	<0.00202	U	0.00202		mg/Kg		03/09/23 11:14	03/11/23 06:46	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*93*		*56 - 150*	*03/09/23 11:14*	*03/11/23 06:46*	*1*
4-Bromofluorobenzene (Surr)	*91*		*68 - 152*	*03/09/23 11:14*	*03/11/23 06:46*	*1*
Dibromofluoromethane (Surr)	*93*		*53 - 142*	*03/09/23 11:14*	*03/11/23 06:46*	*1*
Toluene-d8 (Surr)	*90*		*70 - 130*	*03/09/23 11:14*	*03/11/23 06:46*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00202	U	0.00202		mg/Kg			03/13/23 17:35	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 11:27	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *-	49.9		mg/Kg		03/03/23 18:01	03/05/23 04:28	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/03/23 18:01	03/05/23 04:28	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-40 (1')

Lab Sample ID: 890-4205-40
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/03/23 18:01	03/05/23 04:28	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*114*		*70 - 130*	*03/03/23 18:01*	*03/05/23 04:28*	*1*
o-Terphenyl	*104*		*70 - 130*	*03/03/23 18:01*	*03/05/23 04:28*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**1700**		25.2		mg/Kg			03/07/23 04:12	5

Client Sample ID: CS-41 (1')

Lab Sample ID: 890-4205-41
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 07:07	1
Toluene	<0.00502	U	0.00502		mg/Kg		03/09/23 11:14	03/11/23 07:07	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 07:07	1
m,p-Xylenes	<0.00201	U	0.00201		mg/Kg		03/09/23 11:14	03/11/23 07:07	1
o-Xylene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 07:07	1
Xylenes, Total	<0.00201	U	0.00201		mg/Kg		03/09/23 11:14	03/11/23 07:07	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*90*		*56 - 150*	*03/09/23 11:14*	*03/11/23 07:07*	*1*
4-Bromofluorobenzene (Surr)	*95*		*68 - 152*	*03/09/23 11:14*	*03/11/23 07:07*	*1*
Dibromofluoromethane (Surr)	*91*		*53 - 142*	*03/09/23 11:14*	*03/11/23 07:07*	*1*
Toluene-d8 (Surr)	*91*		*70 - 130*	*03/09/23 11:14*	*03/11/23 07:07*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00201	U	0.00201		mg/Kg			03/13/23 17:35	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	**296**		49.9		mg/Kg			03/06/23 12:39	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		03/04/23 09:37	03/05/23 20:58	1
Diesel Range Organics (Over C10-C28)	**296**	**F1**	49.9		mg/Kg		03/04/23 09:37	03/05/23 20:58	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:37	03/05/23 20:58	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*108*		*70 - 130*	*03/04/23 09:37*	*03/05/23 20:58*	*1*
o-Terphenyl	*119*		*70 - 130*	*03/04/23 09:37*	*03/05/23 20:58*	*1*

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-41 (1')
Lab Sample ID: 890-4205-41
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**2880**	**F1**	25.2		mg/Kg			03/07/23 06:05	5

Client Sample ID: CS-42 (1')
Lab Sample ID: 890-4205-42
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 07:28	1
Toluene	<0.00501	U	0.00501		mg/Kg		03/09/23 11:14	03/11/23 07:28	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 07:28	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/11/23 07:28	1
o-Xylene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 07:28	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/11/23 07:28	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*92*		*56 - 150*	*03/09/23 11:14*	*03/11/23 07:28*	*1*
4-Bromofluorobenzene (Surr)	*98*		*68 - 152*	*03/09/23 11:14*	*03/11/23 07:28*	*1*
Dibromofluoromethane (Surr)	*91*		*53 - 142*	*03/09/23 11:14*	*03/11/23 07:28*	*1*
Toluene-d8 (Surr)	*91*		*70 - 130*	*03/09/23 11:14*	*03/11/23 07:28*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/13/23 17:35	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	**859**		50.0		mg/Kg			03/06/23 12:39	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/04/23 09:37	03/05/23 22:06	1
Diesel Range Organics (Over C10-C28)	**859**		50.0		mg/Kg		03/04/23 09:37	03/05/23 22:06	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/04/23 09:37	03/05/23 22:06	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*115*		*70 - 130*	*03/04/23 09:37*	*03/05/23 22:06*	*1*
o-Terphenyl	*119*		*70 - 130*	*03/04/23 09:37*	*03/05/23 22:06*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**7820**		49.9		mg/Kg			03/07/23 06:23	10

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-43 (1')

Lab Sample ID: 890-4205-43
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 07:48	1
Toluene	<0.00500	U	0.00500		mg/Kg		03/09/23 11:14	03/11/23 07:48	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 07:48	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/11/23 07:48	1
o-Xylene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 07:48	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/11/23 07:48	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*93*		*56 - 150*	*03/09/23 11:14*	*03/11/23 07:48*	*1*
4-Bromofluorobenzene (Surr)	*90*		*68 - 152*	*03/09/23 11:14*	*03/11/23 07:48*	*1*
Dibromofluoromethane (Surr)	*90*		*53 - 142*	*03/09/23 11:14*	*03/11/23 07:48*	*1*
Toluene-d8 (Surr)	*90*		*70 - 130*	*03/09/23 11:14*	*03/11/23 07:48*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/13/23 17:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	**66.3**		49.9		mg/Kg			03/06/23 12:39	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		03/04/23 09:37	03/05/23 22:28	1
Diesel Range Organics (Over C10-C28)	**66.3**		49.9		mg/Kg		03/04/23 09:37	03/05/23 22:28	1
OII Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:37	03/05/23 22:28	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*101*		*70 - 130*	*03/04/23 09:37*	*03/05/23 22:28*	*1*
o-Terphenyl	*109*		*70 - 130*	*03/04/23 09:37*	*03/05/23 22:28*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**539**		4.95		mg/Kg			03/07/23 06:29	1

Client Sample ID: CS-44 (1')

Lab Sample ID: 890-4205-44
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 08:09	1
Toluene	<0.00501	U	0.00501		mg/Kg		03/09/23 11:14	03/11/23 08:09	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 08:09	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/11/23 08:09	1
o-Xylene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 08:09	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/11/23 08:09	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-44 (1')

Lab Sample ID: 890-4205-44
Matrix: Solid

Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	93		56 - 150	03/09/23 11:14	03/11/23 08:09	1
4-Bromofluorobenzene (Surr)	95		68 - 152	03/09/23 11:14	03/11/23 08:09	1
Dibromofluoromethane (Surr)	89		53 - 142	03/09/23 11:14	03/11/23 08:09	1
Toluene-d8 (Surr)	89		70 - 130	03/09/23 11:14	03/11/23 08:09	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/13/23 17:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	**72.5**		49.9		mg/Kg			03/06/23 12:39	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		03/04/23 09:37	03/05/23 22:50	1
Diesel Range Organics (Over C10-C28)	**72.5**		49.9		mg/Kg		03/04/23 09:37	03/05/23 22:50	1
OII Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:37	03/05/23 22:50	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	104		70 - 130	03/04/23 09:37	03/05/23 22:50	1
o-Terphenyl	115		70 - 130	03/04/23 09:37	03/05/23 22:50	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**920**		4.98		mg/Kg			03/07/23 06:35	1

Client Sample ID: CS-45 (1')

Lab Sample ID: 890-4205-45
Matrix: Solid

Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 11:45	1
Toluene	<0.00500	U	0.00500		mg/Kg		03/09/23 11:14	03/11/23 11:45	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 11:45	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/11/23 11:45	1
o-Xylene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/11/23 11:45	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 11:14	03/11/23 11:45	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	91		56 - 150	03/09/23 11:14	03/11/23 11:45	1
4-Bromofluorobenzene (Surr)	100		68 - 152	03/09/23 11:14	03/11/23 11:45	1
Dibromofluoromethane (Surr)	93		53 - 142	03/09/23 11:14	03/11/23 11:45	1
Toluene-d8 (Surr)	92		70 - 130	03/09/23 11:14	03/11/23 11:45	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/13/23 17:36	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-45 (1')

Lab Sample ID: 890-4205-45
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	**1010**		49.9		mg/Kg			03/06/23 12:39	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		03/04/23 09:37	03/05/23 23:12	1
Diesel Range Organics (Over C10-C28)	**1010**		49.9		mg/Kg		03/04/23 09:37	03/05/23 23:12	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:37	03/05/23 23:12	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*112*		*70 - 130*	*03/04/23 09:37*	*03/05/23 23:12*	*1*
o-Terphenyl	*115*		*70 - 130*	*03/04/23 09:37*	*03/05/23 23:12*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**4700**		50.0		mg/Kg			03/07/23 06:42	10

Client Sample ID: CS-46 (1')

Lab Sample ID: 890-4205-46
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 22:48	1
Toluene	<0.00502	U	0.00502		mg/Kg		03/09/23 11:14	03/10/23 22:48	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 22:48	1
m,p-Xylenes	<0.00201	U	0.00201		mg/Kg		03/09/23 11:14	03/10/23 22:48	1
o-Xylene	<0.00100	U	0.00100		mg/Kg		03/09/23 11:14	03/10/23 22:48	1
Xylenes, Total	<0.00201	U	0.00201		mg/Kg		03/09/23 11:14	03/10/23 22:48	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*108*		*56 - 150*	*03/09/23 11:14*	*03/10/23 22:48*	*1*
4-Bromofluorobenzene (Surr)	*103*		*68 - 152*	*03/09/23 11:14*	*03/10/23 22:48*	*1*
Dibromofluoromethane (Surr)	*105*		*53 - 142*	*03/09/23 11:14*	*03/10/23 22:48*	*1*
Toluene-d8 (Surr)	*98*		*70 - 130*	*03/09/23 11:14*	*03/10/23 22:48*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00201	U	0.00201		mg/Kg			03/13/23 17:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	**54.7**		50.0		mg/Kg			03/06/23 12:39	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/04/23 09:37	03/05/23 23:34	1
Diesel Range Organics (Over C10-C28)	**54.7**		50.0		mg/Kg		03/04/23 09:37	03/05/23 23:34	1

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Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-46 (1')

Lab Sample ID: 890-4205-46
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/04/23 09:37	03/05/23 23:34	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*112*		*70 - 130*	*03/04/23 09:37*	*03/05/23 23:34*	*1*
o-Terphenyl	*111*		*70 - 130*	*03/04/23 09:37*	*03/05/23 23:34*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**341**		4.95		mg/Kg			03/07/23 07:00	1

Client Sample ID: CS-47 (1')

Lab Sample ID: 890-4205-47
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.000998	U F1	0.000998		mg/Kg		03/09/23 13:30	03/11/23 03:09	1
Toluene	<0.00499	U F1	0.00499		mg/Kg		03/09/23 13:30	03/11/23 03:09	1
Ethylbenzene	<0.000998	U F1	0.000998		mg/Kg		03/09/23 13:30	03/11/23 03:09	1
m,p-Xylenes	<0.00200	U F1	0.00200		mg/Kg		03/09/23 13:30	03/11/23 03:09	1
o-Xylene	<0.000998	U F1	0.000998		mg/Kg		03/09/23 13:30	03/11/23 03:09	1
Xylenes, Total	<0.00200	U F1	0.00200		mg/Kg		03/09/23 13:30	03/11/23 03:09	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*107*		*56 - 150*	*03/09/23 13:30*	*03/11/23 03:09*	*1*
4-Bromofluorobenzene (Surr)	*111*		*68 - 152*	*03/09/23 13:30*	*03/11/23 03:09*	*1*
Dibromofluoromethane (Surr)	*109*		*53 - 142*	*03/09/23 13:30*	*03/11/23 03:09*	*1*
Toluene-d8 (Surr)	*103*		*70 - 130*	*03/09/23 13:30*	*03/11/23 03:09*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/13/23 17:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	**184**		50.0		mg/Kg			03/06/23 12:39	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/04/23 09:37	03/05/23 23:56	1
Diesel Range Organics (Over C10-C28)	**184**		50.0		mg/Kg		03/04/23 09:37	03/05/23 23:56	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/04/23 09:37	03/05/23 23:56	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*120*		*70 - 130*	*03/04/23 09:37*	*03/05/23 23:56*	*1*
o-Terphenyl	*121*		*70 - 130*	*03/04/23 09:37*	*03/05/23 23:56*	*1*

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-47 (1')

Lab Sample ID: 890-4205-47
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**2390**		25.1		mg/Kg			03/07/23 07:06	5

Client Sample ID: CS-48 (1')

Lab Sample ID: 890-4205-48
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.000992	U	0.000992		mg/Kg		03/09/23 13:30	03/11/23 03:33	1
Toluene	<0.00496	U	0.00496		mg/Kg		03/09/23 13:30	03/11/23 03:33	1
Ethylbenzene	<0.000992	U	0.000992		mg/Kg		03/09/23 13:30	03/11/23 03:33	1
m,p-Xylenes	<0.00198	U	0.00198		mg/Kg		03/09/23 13:30	03/11/23 03:33	1
o-Xylene	<0.000992	U	0.000992		mg/Kg		03/09/23 13:30	03/11/23 03:33	1
Xylenes, Total	<0.00198	U	0.00198		mg/Kg		03/09/23 13:30	03/11/23 03:33	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*109*		*56 - 150*	*03/09/23 13:30*	*03/11/23 03:33*	*1*
4-Bromofluorobenzene (Surr)	*110*		*68 - 152*	*03/09/23 13:30*	*03/11/23 03:33*	*1*
Dibromofluoromethane (Surr)	*107*		*53 - 142*	*03/09/23 13:30*	*03/11/23 03:33*	*1*
Toluene-d8 (Surr)	*104*		*70 - 130*	*03/09/23 13:30*	*03/11/23 03:33*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00198	U	0.00198		mg/Kg			03/13/23 17:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	**1340**		49.9		mg/Kg			03/06/23 12:39	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		03/04/23 09:37	03/06/23 00:17	1
Diesel Range Organics (Over C10-C28)	**1340**		49.9		mg/Kg		03/04/23 09:37	03/06/23 00:17	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:37	03/06/23 00:17	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*107*		*70 - 130*	*03/04/23 09:37*	*03/06/23 00:17*	*1*
o-Terphenyl	*120*		*70 - 130*	*03/04/23 09:37*	*03/06/23 00:17*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**6830**		49.9		mg/Kg			03/07/23 07:13	10

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-49 (1')

Lab Sample ID: 890-4205-49
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg		03/09/23 13:30	03/11/23 03:56	1
Toluene	<0.00501	U	0.00501		mg/Kg		03/09/23 13:30	03/11/23 03:56	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg		03/09/23 13:30	03/11/23 03:56	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 13:30	03/11/23 03:56	1
o-Xylene	<0.00100	U	0.00100		mg/Kg		03/09/23 13:30	03/11/23 03:56	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 13:30	03/11/23 03:56	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*108*		*56 - 150*	*03/09/23 13:30*	*03/11/23 03:56*	*1*
4-Bromofluorobenzene (Surr)	*113*		*68 - 152*	*03/09/23 13:30*	*03/11/23 03:56*	*1*
Dibromofluoromethane (Surr)	*109*		*53 - 142*	*03/09/23 13:30*	*03/11/23 03:56*	*1*
Toluene-d8 (Surr)	*103*		*70 - 130*	*03/09/23 13:30*	*03/11/23 03:56*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/13/23 17:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 12:39	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		03/04/23 09:37	03/06/23 00:38	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/04/23 09:37	03/06/23 00:38	1
OII Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:37	03/06/23 00:38	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*117*		*70 - 130*	*03/04/23 09:37*	*03/06/23 00:38*	*1*
o-Terphenyl	*120*		*70 - 130*	*03/04/23 09:37*	*03/06/23 00:38*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**211**		4.98		mg/Kg			03/07/23 07:19	1

Client Sample ID: CS-50 (1')

Lab Sample ID: 890-4205-50
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg		03/09/23 13:30	03/11/23 04:19	1
Toluene	<0.00500	U	0.00500		mg/Kg		03/09/23 13:30	03/11/23 04:19	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg		03/09/23 13:30	03/11/23 04:19	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 13:30	03/11/23 04:19	1
o-Xylene	<0.00100	U	0.00100		mg/Kg		03/09/23 13:30	03/11/23 04:19	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 13:30	03/11/23 04:19	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-50 (1')

Lab Sample ID: 890-4205-50
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	122		56 - 150	03/09/23 13:30	03/11/23 04:19	1
4-Bromofluorobenzene (Surr)	107		68 - 152	03/09/23 13:30	03/11/23 04:19	1
Dibromofluoromethane (Surr)	110		53 - 142	03/09/23 13:30	03/11/23 04:19	1
Toluene-d8 (Surr)	101		70 - 130	03/09/23 13:30	03/11/23 04:19	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/13/23 17:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 12:39	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		03/04/23 09:37	03/06/23 01:00	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/04/23 09:37	03/06/23 01:00	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:37	03/06/23 01:00	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	111		70 - 130	03/04/23 09:37	03/06/23 01:00	1
o-Terphenyl	109		70 - 130	03/04/23 09:37	03/06/23 01:00	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**1030**		49.5		mg/Kg			03/07/23 07:25	10

Client Sample ID: CS-51 (1')

Lab Sample ID: 890-4205-51
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.000996	U	0.000996		mg/Kg		03/09/23 13:30	03/11/23 04:42	1
Toluene	<0.00498	U	0.00498		mg/Kg		03/09/23 13:30	03/11/23 04:42	1
Ethylbenzene	<0.000996	U	0.000996		mg/Kg		03/09/23 13:30	03/11/23 04:42	1
m,p-Xylenes	<0.00199	U	0.00199		mg/Kg		03/09/23 13:30	03/11/23 04:42	1
o-Xylene	<0.000996	U	0.000996		mg/Kg		03/09/23 13:30	03/11/23 04:42	1
Xylenes, Total	<0.00199	U	0.00199		mg/Kg		03/09/23 13:30	03/11/23 04:42	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	110		56 - 150	03/09/23 13:30	03/11/23 04:42	1
4-Bromofluorobenzene (Surr)	109		68 - 152	03/09/23 13:30	03/11/23 04:42	1
Dibromofluoromethane (Surr)	109		53 - 142	03/09/23 13:30	03/11/23 04:42	1
Toluene-d8 (Surr)	101		70 - 130	03/09/23 13:30	03/11/23 04:42	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00199	U	0.00199		mg/Kg			03/13/23 17:36	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-51 (1')

Lab Sample ID: 890-4205-51
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 12:39	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		03/04/23 09:37	03/06/23 01:42	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/04/23 09:37	03/06/23 01:42	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:37	03/06/23 01:42	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*99*		*70 - 130*	*03/04/23 09:37*	*03/06/23 01:42*	*1*
o-Terphenyl	*110*		*70 - 130*	*03/04/23 09:37*	*03/06/23 01:42*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**147**		5.05		mg/Kg			03/07/23 07:31	1

Client Sample ID: CS-52 (1')

Lab Sample ID: 890-4205-52
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.000996	U	0.000996		mg/Kg		03/09/23 13:30	03/11/23 05:05	1
Toluene	<0.00498	U	0.00498		mg/Kg		03/09/23 13:30	03/11/23 05:05	1
Ethylbenzene	<0.000996	U	0.000996		mg/Kg		03/09/23 13:30	03/11/23 05:05	1
m,p-Xylenes	<0.00199	U	0.00199		mg/Kg		03/09/23 13:30	03/11/23 05:05	1
o-Xylene	<0.000996	U	0.000996		mg/Kg		03/09/23 13:30	03/11/23 05:05	1
Xylenes, Total	<0.00199	U	0.00199		mg/Kg		03/09/23 13:30	03/11/23 05:05	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*111*		*56 - 150*	*03/09/23 13:30*	*03/11/23 05:05*	*1*
4-Bromofluorobenzene (Surr)	*111*		*68 - 152*	*03/09/23 13:30*	*03/11/23 05:05*	*1*
Dibromofluoromethane (Surr)	*106*		*53 - 142*	*03/09/23 13:30*	*03/11/23 05:05*	*1*
Toluene-d8 (Surr)	*101*		*70 - 130*	*03/09/23 13:30*	*03/11/23 05:05*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00199	U	0.00199		mg/Kg			03/13/23 17:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	**144**		50.0		mg/Kg			03/06/23 12:39	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/04/23 09:37	03/06/23 02:04	1
Diesel Range Organics (Over C10-C28)	**144**		50.0		mg/Kg		03/04/23 09:37	03/06/23 02:04	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-52 (1')

Lab Sample ID: 890-4205-52
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/04/23 09:37	03/06/23 02:04	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*99*		*70 - 130*	*03/04/23 09:37*	*03/06/23 02:04*	*1*
o-Terphenyl	*110*		*70 - 130*	*03/04/23 09:37*	*03/06/23 02:04*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**2620**		25.0		mg/Kg			03/07/23 07:49	5

Client Sample ID: CS-53 (1')

Lab Sample ID: 890-4205-53
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00101	U	0.00101		mg/Kg		03/09/23 13:30	03/11/23 05:28	1
Toluene	<0.00503	U	0.00503		mg/Kg		03/09/23 13:30	03/11/23 05:28	1
Ethylbenzene	<0.00101	U	0.00101		mg/Kg		03/09/23 13:30	03/11/23 05:28	1
m,p-Xylenes	<0.00201	U	0.00201		mg/Kg		03/09/23 13:30	03/11/23 05:28	1
o-Xylene	<0.00101	U	0.00101		mg/Kg		03/09/23 13:30	03/11/23 05:28	1
Xylenes, Total	<0.00201	U	0.00201		mg/Kg		03/09/23 13:30	03/11/23 05:28	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*109*		*56 - 150*	*03/09/23 13:30*	*03/11/23 05:28*	*1*
4-Bromofluorobenzene (Surr)	*109*		*68 - 152*	*03/09/23 13:30*	*03/11/23 05:28*	*1*
Dibromofluoromethane (Surr)	*106*		*53 - 142*	*03/09/23 13:30*	*03/11/23 05:28*	*1*
Toluene-d8 (Surr)	*101*		*70 - 130*	*03/09/23 13:30*	*03/11/23 05:28*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00201	U	0.00201		mg/Kg			03/13/23 17:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	**71.5**		50.0		mg/Kg			03/06/23 12:39	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/04/23 09:37	03/06/23 02:25	1
Diesel Range Organics (Over C10-C28)	**71.5**		50.0		mg/Kg		03/04/23 09:37	03/06/23 02:25	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/04/23 09:37	03/06/23 02:25	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*101*		*70 - 130*	*03/04/23 09:37*	*03/06/23 02:25*	*1*
o-Terphenyl	*109*		*70 - 130*	*03/04/23 09:37*	*03/06/23 02:25*	*1*

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-53 (1')

Lab Sample ID: 890-4205-53
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**3050**		24.9		mg/Kg			03/07/23 07:56	5

Client Sample ID: CS-54 (3')

Lab Sample ID: 890-4205-54
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00101	U	0.00101		mg/Kg		03/09/23 13:30	03/11/23 05:51	1
Toluene	<0.00505	U	0.00505		mg/Kg		03/09/23 13:30	03/11/23 05:51	1
Ethylbenzene	<0.00101	U	0.00101		mg/Kg		03/09/23 13:30	03/11/23 05:51	1
m,p-Xylenes	<0.00202	U	0.00202		mg/Kg		03/09/23 13:30	03/11/23 05:51	1
o-Xylene	<0.00101	U	0.00101		mg/Kg		03/09/23 13:30	03/11/23 05:51	1
Xylenes, Total	<0.00202	U	0.00202		mg/Kg		03/09/23 13:30	03/11/23 05:51	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*102*		*56 - 150*	*03/09/23 13:30*	*03/11/23 05:51*	*1*
4-Bromofluorobenzene (Surr)	*109*		*68 - 152*	*03/09/23 13:30*	*03/11/23 05:51*	*1*
Dibromofluoromethane (Surr)	*106*		*53 - 142*	*03/09/23 13:30*	*03/11/23 05:51*	*1*
Toluene-d8 (Surr)	*103*		*70 - 130*	*03/09/23 13:30*	*03/11/23 05:51*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00202	U	0.00202		mg/Kg			03/13/23 17:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	**51.5**		49.9		mg/Kg			03/06/23 12:39	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		03/04/23 09:37	03/06/23 02:46	1
Diesel Range Organics (Over C10-C28)	**51.5**		49.9		mg/Kg		03/04/23 09:37	03/06/23 02:46	1
OII Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:37	03/06/23 02:46	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*97*		*70 - 130*	*03/04/23 09:37*	*03/06/23 02:46*	*1*
o-Terphenyl	*106*		*70 - 130*	*03/04/23 09:37*	*03/06/23 02:46*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**1310**		25.0		mg/Kg			03/07/23 08:14	5

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-55 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Lab Sample ID: 890-4205-55
Matrix: Solid

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 12:39	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		03/04/23 09:37	03/06/23 03:08	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/04/23 09:37	03/06/23 03:08	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:37	03/06/23 03:08	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*104*		*70 - 130*	*03/04/23 09:37*	*03/06/23 03:08*	*1*
o-Terphenyl	*113*		*70 - 130*	*03/04/23 09:37*	*03/06/23 03:08*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**1750**		24.8		mg/Kg			03/07/23 11:20	5

Client Sample ID: CS-56 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Lab Sample ID: 890-4205-56
Matrix: Solid

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 12:39	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/04/23 09:37	03/06/23 03:29	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/04/23 09:37	03/06/23 03:29	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/04/23 09:37	03/06/23 03:29	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*100*		*70 - 130*	*03/04/23 09:37*	*03/06/23 03:29*	*1*
o-Terphenyl	*108*		*70 - 130*	*03/04/23 09:37*	*03/06/23 03:29*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**5870**		49.5		mg/Kg			03/07/23 08:26	10

Client Sample ID: CS-57 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Lab Sample ID: 890-4205-57
Matrix: Solid

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 12:39	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-57 (3')
Lab Sample ID: 890-4205-57
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		03/04/23 09:37	03/06/23 03:50	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/04/23 09:37	03/06/23 03:50	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:37	03/06/23 03:50	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*119*		*70 - 130*	*03/04/23 09:37*	*03/06/23 03:50*	*1*
o-Terphenyl	*124*		*70 - 130*	*03/04/23 09:37*	*03/06/23 03:50*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**585**		4.99		mg/Kg			03/07/23 08:33	1

Client Sample ID: CS-58 (3')
Lab Sample ID: 890-4205-58
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 12:39	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		03/04/23 09:37	03/06/23 04:12	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/04/23 09:37	03/06/23 04:12	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:37	03/06/23 04:12	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*114*		*70 - 130*	*03/04/23 09:37*	*03/06/23 04:12*	*1*
o-Terphenyl	*114*		*70 - 130*	*03/04/23 09:37*	*03/06/23 04:12*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**1360**		25.1		mg/Kg			03/07/23 08:39	5

Client Sample ID: CS-59 (3')
Lab Sample ID: 890-4205-59
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 12:39	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/04/23 09:37	03/06/23 04:34	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-59 (3')
Lab Sample ID: 890-4205-59
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/04/23 09:37	03/06/23 04:34	1
Oll Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/04/23 09:37	03/06/23 04:34	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*102*		*70 - 130*	*03/04/23 09:37*	*03/06/23 04:34*	*1*
o-Terphenyl	*110*		*70 - 130*	*03/04/23 09:37*	*03/06/23 04:34*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**6570**		49.9		mg/Kg			03/07/23 08:45	10

Client Sample ID: CS-60 (3')
Lab Sample ID: 890-4205-60
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 12:39	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		03/04/23 09:37	03/06/23 04:55	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/04/23 09:37	03/06/23 04:55	1
Oll Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:37	03/06/23 04:55	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*96*		*70 - 130*	*03/04/23 09:37*	*03/06/23 04:55*	*1*
o-Terphenyl	*102*		*70 - 130*	*03/04/23 09:37*	*03/06/23 04:55*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**1140**		25.2		mg/Kg			03/07/23 08:51	5

Client Sample ID: CS-61 (3')
Lab Sample ID: 890-4205-61
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 13:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U F2	49.9		mg/Kg		03/04/23 09:39	03/05/23 20:58	1
Diesel Range Organics (Over C10-C28)	<49.9	U F2	49.9		mg/Kg		03/04/23 09:39	03/05/23 20:58	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-61 (3')
Lab Sample ID: 890-4205-61
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oll Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:39	03/05/23 20:58	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*88*		*70 - 130*	*03/04/23 09:39*	*03/05/23 20:58*	*1*
o-Terphenyl	*94*		*70 - 130*	*03/04/23 09:39*	*03/05/23 20:58*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**886**	**F1**	4.96		mg/Kg			03/07/23 10:25	1

Client Sample ID: CS-62 (3')
Lab Sample ID: 890-4205-62
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 13:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/04/23 09:39	03/05/23 22:06	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/04/23 09:39	03/05/23 22:06	1
Oll Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/04/23 09:39	03/05/23 22:06	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*105*		*70 - 130*	*03/04/23 09:39*	*03/05/23 22:06*	*1*
o-Terphenyl	*111*		*70 - 130*	*03/04/23 09:39*	*03/05/23 22:06*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**2660**		24.8		mg/Kg			03/07/23 10:43	5

Client Sample ID: CS-63 (3')
Lab Sample ID: 890-4205-63
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	**55.0**		49.9		mg/Kg			03/06/23 13:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		03/04/23 09:39	03/05/23 22:28	1
Diesel Range Organics (Over C10-C28)	**55.0**		49.9		mg/Kg		03/04/23 09:39	03/05/23 22:28	1
Oll Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:39	03/05/23 22:28	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-63 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Lab Sample ID: 890-4205-63
Matrix: Solid

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	88		70 - 130	03/04/23 09:39	03/05/23 22:28	1
o-Terphenyl	92		70 - 130	03/04/23 09:39	03/05/23 22:28	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1090		5.00		mg/Kg			03/07/23 10:49	1

Client Sample ID: CS-64 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Lab Sample ID: 890-4205-64
Matrix: Solid

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 13:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/04/23 09:39	03/05/23 22:50	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/04/23 09:39	03/05/23 22:50	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/04/23 09:39	03/05/23 22:50	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	90		70 - 130	03/04/23 09:39	03/05/23 22:50	1
o-Terphenyl	95		70 - 130	03/04/23 09:39	03/05/23 22:50	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	904		4.99		mg/Kg			03/07/23 10:55	1

Client Sample ID: CS-65 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Lab Sample ID: 890-4205-65
Matrix: Solid

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 13:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		03/04/23 09:39	03/05/23 23:12	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/04/23 09:39	03/05/23 23:12	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:39	03/05/23 23:12	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	101		70 - 130	03/04/23 09:39	03/05/23 23:12	1
o-Terphenyl	108		70 - 130	03/04/23 09:39	03/05/23 23:12	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-65 (3')
Lab Sample ID: 890-4205-65
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	4910		49.7		mg/Kg			03/07/23 11:01	10

Client Sample ID: CS-66 (3')
Lab Sample ID: 890-4205-66
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 13:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		03/04/23 09:39	03/05/23 23:34	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/04/23 09:39	03/05/23 23:34	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:39	03/05/23 23:34	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*82*		*70 - 130*	*03/04/23 09:39*	*03/05/23 23:34*	*1*
o-Terphenyl	*86*		*70 - 130*	*03/04/23 09:39*	*03/05/23 23:34*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	893		4.98		mg/Kg			03/07/23 11:38	1

Client Sample ID: CS-67 (3')
Lab Sample ID: 890-4205-67
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 13:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		03/04/23 09:39	03/05/23 23:56	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/04/23 09:39	03/05/23 23:56	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:39	03/05/23 23:56	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*88*		*70 - 130*	*03/04/23 09:39*	*03/05/23 23:56*	*1*
o-Terphenyl	*92*		*70 - 130*	*03/04/23 09:39*	*03/05/23 23:56*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1230		25.0		mg/Kg			03/07/23 11:45	5

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-68 (3')
Lab Sample ID: 890-4205-68
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 13:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/04/23 09:39	03/06/23 00:17	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/04/23 09:39	03/06/23 00:17	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/04/23 09:39	03/06/23 00:17	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*89*		*70 - 130*	*03/04/23 09:39*	*03/06/23 00:17*	*1*
o-Terphenyl	*93*		*70 - 130*	*03/04/23 09:39*	*03/06/23 00:17*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**1370**		24.8		mg/Kg			03/07/23 11:51	5

Client Sample ID: CS-69 (3')
Lab Sample ID: 890-4205-69
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 13:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/04/23 09:39	03/06/23 00:38	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/04/23 09:39	03/06/23 00:38	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/04/23 09:39	03/06/23 00:38	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*109*		*70 - 130*	*03/04/23 09:39*	*03/06/23 00:38*	*1*
o-Terphenyl	*116*		*70 - 130*	*03/04/23 09:39*	*03/06/23 00:38*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**644**		4.99		mg/Kg			03/07/23 11:57	1

Client Sample ID: CS-70 (3')
Lab Sample ID: 890-4205-70
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	**56.7**		49.9		mg/Kg			03/06/23 13:31	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-70 (3')
Lab Sample ID: 890-4205-70
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		03/04/23 09:39	03/06/23 01:00	1
Diesel Range Organics (Over C10-C28)	**56.7**		49.9		mg/Kg		03/04/23 09:39	03/06/23 01:00	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:39	03/06/23 01:00	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*112*		*70 - 130*	*03/04/23 09:39*	*03/06/23 01:00*	*1*
o-Terphenyl	*115*		*70 - 130*	*03/04/23 09:39*	*03/06/23 01:00*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**1090**		5.01		mg/Kg			03/07/23 12:03	1

Client Sample ID: CS-71 (3')
Lab Sample ID: 890-4205-71
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 13:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		03/04/23 09:39	03/06/23 01:42	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/04/23 09:39	03/06/23 01:42	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:39	03/06/23 01:42	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*111*		*70 - 130*	*03/04/23 09:39*	*03/06/23 01:42*	*1*
o-Terphenyl	*118*		*70 - 130*	*03/04/23 09:39*	*03/06/23 01:42*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**1490**		24.9		mg/Kg			03/07/23 12:09	5

Client Sample ID: CS-72 (3')
Lab Sample ID: 890-4205-72
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 13:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/04/23 09:39	03/06/23 02:04	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-72 (3')
Lab Sample ID: 890-4205-72
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/04/23 09:39	03/06/23 02:04	1
Oll Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/04/23 09:39	03/06/23 02:04	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*107*		*70 - 130*	*03/04/23 09:39*	*03/06/23 02:04*	*1*
o-Terphenyl	*112*		*70 - 130*	*03/04/23 09:39*	*03/06/23 02:04*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**760**		4.99		mg/Kg			03/07/23 12:28	1

Client Sample ID: CS-73 (3')
Lab Sample ID: 890-4205-73
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 13:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		03/04/23 09:39	03/06/23 02:25	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/04/23 09:39	03/06/23 02:25	1
Oll Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:39	03/06/23 02:25	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*110*		*70 - 130*	*03/04/23 09:39*	*03/06/23 02:25*	*1*
o-Terphenyl	*115*		*70 - 130*	*03/04/23 09:39*	*03/06/23 02:25*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**742**		5.04		mg/Kg			03/07/23 12:34	1

Client Sample ID: CS-74 (3')
Lab Sample ID: 890-4205-74
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 13:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		03/04/23 09:39	03/06/23 02:46	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/04/23 09:39	03/06/23 02:46	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-74 (3')
Lab Sample ID: 890-4205-74
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oll Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:39	03/06/23 02:46	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*104*		*70 - 130*	*03/04/23 09:39*	*03/06/23 02:46*	*1*
o-Terphenyl	*109*		*70 - 130*	*03/04/23 09:39*	*03/06/23 02:46*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**472**		5.01		mg/Kg			03/07/23 12:52	1

Client Sample ID: CS-75 (3')
Lab Sample ID: 890-4205-75
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 13:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/04/23 09:39	03/06/23 03:08	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/04/23 09:39	03/06/23 03:08	1
Oll Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/04/23 09:39	03/06/23 03:08	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*104*		*70 - 130*	*03/04/23 09:39*	*03/06/23 03:08*	*1*
o-Terphenyl	*113*		*70 - 130*	*03/04/23 09:39*	*03/06/23 03:08*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**709**		4.99		mg/Kg			03/07/23 12:59	1

Client Sample ID: CS-76 (3')
Lab Sample ID: 890-4205-76
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 13:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		03/04/23 09:39	03/06/23 03:29	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/04/23 09:39	03/06/23 03:29	1
Oll Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:39	03/06/23 03:29	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-76 (3')
Lab Sample ID: 890-4205-76
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	107		70 - 130	03/04/23 09:39	03/06/23 03:29	1
o-Terphenyl	111		70 - 130	03/04/23 09:39	03/06/23 03:29	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	718		5.01		mg/Kg			03/07/23 16:14	1

Client Sample ID: CS-77 (3')
Lab Sample ID: 890-4205-77
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 13:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		03/04/23 09:39	03/06/23 03:50	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/04/23 09:39	03/06/23 03:50	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:39	03/06/23 03:50	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	93		70 - 130	03/04/23 09:39	03/06/23 03:50	1
o-Terphenyl	100		70 - 130	03/04/23 09:39	03/06/23 03:50	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1320		4.99		mg/Kg			03/07/23 16:28	1

Client Sample ID: CS-78 (3')
Lab Sample ID: 890-4205-78
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 13:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/04/23 09:39	03/06/23 04:12	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/04/23 09:39	03/06/23 04:12	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/04/23 09:39	03/06/23 04:12	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	94		70 - 130	03/04/23 09:39	03/06/23 04:12	1
o-Terphenyl	102		70 - 130	03/04/23 09:39	03/06/23 04:12	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-78 (3')
Lab Sample ID: 890-4205-78
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	648		5.05		mg/Kg			03/07/23 16:33	1

Client Sample ID: CS-79 (3')
Lab Sample ID: 890-4205-79
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 13:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		03/04/23 09:39	03/06/23 04:34	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/04/23 09:39	03/06/23 04:34	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:39	03/06/23 04:34	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*94*		*70 - 130*	*03/04/23 09:39*	*03/06/23 04:34*	*1*
o-Terphenyl	*103*		*70 - 130*	*03/04/23 09:39*	*03/06/23 04:34*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	135		4.98		mg/Kg			03/07/23 16:38	1

Client Sample ID: CS-80 (3')
Lab Sample ID: 890-4205-80
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 13:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/04/23 09:39	03/06/23 04:55	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/04/23 09:39	03/06/23 04:55	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/04/23 09:39	03/06/23 04:55	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*94*		*70 - 130*	*03/04/23 09:39*	*03/06/23 04:55*	*1*
o-Terphenyl	*100*		*70 - 130*	*03/04/23 09:39*	*03/06/23 04:55*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	620		4.95		mg/Kg			03/07/23 16:43	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-81 (3')

Lab Sample ID: 890-4205-81
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	**70.0**		49.9		mg/Kg			03/06/23 11:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *- F2	49.9		mg/Kg		03/04/23 09:42	03/05/23 20:43	1
Diesel Range Organics (Over C10-C28)	**70.0**		49.9		mg/Kg		03/04/23 09:42	03/05/23 20:43	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:42	03/05/23 20:43	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*96*		*70 - 130*	*03/04/23 09:42*	*03/05/23 20:43*	*1*
o-Terphenyl	*92*		*70 - 130*	*03/04/23 09:42*	*03/05/23 20:43*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**1520**		25.0		mg/Kg			03/07/23 17:12	5

Client Sample ID: CS-82 (3')

Lab Sample ID: 890-4205-82
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.000992	U	0.000992		mg/Kg		03/09/23 13:30	03/11/23 06:15	1
Toluene	<0.00496	U	0.00496		mg/Kg		03/09/23 13:30	03/11/23 06:15	1
Ethylbenzene	<0.000992	U	0.000992		mg/Kg		03/09/23 13:30	03/11/23 06:15	1
m,p-Xylenes	<0.00198	U	0.00198		mg/Kg		03/09/23 13:30	03/11/23 06:15	1
o-Xylene	<0.000992	U	0.000992		mg/Kg		03/09/23 13:30	03/11/23 06:15	1
Xylenes, Total	<0.00198	U	0.00198		mg/Kg		03/09/23 13:30	03/11/23 06:15	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*109*		*56 - 150*	*03/09/23 13:30*	*03/11/23 06:15*	*1*
4-Bromofluorobenzene (Surr)	*108*		*68 - 152*	*03/09/23 13:30*	*03/11/23 06:15*	*1*
Dibromofluoromethane (Surr)	*105*		*53 - 142*	*03/09/23 13:30*	*03/11/23 06:15*	*1*
Toluene-d8 (Surr)	*102*		*70 - 130*	*03/09/23 13:30*	*03/11/23 06:15*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00198	U	0.00198		mg/Kg			03/13/23 17:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 11:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *-	49.9		mg/Kg		03/04/23 09:42	03/05/23 21:46	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/04/23 09:42	03/05/23 21:46	1

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Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-82 (3')

Lab Sample ID: 890-4205-82
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oll Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:42	03/05/23 21:46	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*113*		*70 - 130*	*03/04/23 09:42*	*03/05/23 21:46*	*1*
o-Terphenyl	*108*		*70 - 130*	*03/04/23 09:42*	*03/05/23 21:46*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**802**		4.99		mg/Kg			03/07/23 16:58	1

Client Sample ID: CS-83 (3')

Lab Sample ID: 890-4205-83
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00101	U	0.00101		mg/Kg		03/09/23 13:30	03/11/23 06:38	1
Toluene	<0.00505	U	0.00505		mg/Kg		03/09/23 13:30	03/11/23 06:38	1
Ethylbenzene	<0.00101	U	0.00101		mg/Kg		03/09/23 13:30	03/11/23 06:38	1
m,p-Xylenes	<0.00202	U	0.00202		mg/Kg		03/09/23 13:30	03/11/23 06:38	1
o-Xylene	<0.00101	U	0.00101		mg/Kg		03/09/23 13:30	03/11/23 06:38	1
Xylenes, Total	<0.00202	U	0.00202		mg/Kg		03/09/23 13:30	03/11/23 06:38	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*107*		*56 - 150*	*03/09/23 13:30*	*03/11/23 06:38*	*1*
4-Bromofluorobenzene (Surr)	*105*		*68 - 152*	*03/09/23 13:30*	*03/11/23 06:38*	*1*
Dibromofluoromethane (Surr)	*106*		*53 - 142*	*03/09/23 13:30*	*03/11/23 06:38*	*1*
Toluene-d8 (Surr)	*103*		*70 - 130*	*03/09/23 13:30*	*03/11/23 06:38*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00202	U	0.00202		mg/Kg			03/13/23 17:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 11:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *-	49.9		mg/Kg		03/04/23 09:42	03/05/23 22:08	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/04/23 09:42	03/05/23 22:08	1
Oll Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:42	03/05/23 22:08	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*110*		*70 - 130*	*03/04/23 09:42*	*03/05/23 22:08*	*1*
o-Terphenyl	*104*		*70 - 130*	*03/04/23 09:42*	*03/05/23 22:08*	*1*

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-83 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Lab Sample ID: 890-4205-83
Matrix: Solid

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	587		5.04		mg/Kg			03/07/23 17:02	1

Client Sample ID: CS-84 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Lab Sample ID: 890-4205-84
Matrix: Solid

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.000992	U	0.000992		mg/Kg		03/09/23 13:30	03/11/23 07:01	1
Toluene	<0.00496	U	0.00496		mg/Kg		03/09/23 13:30	03/11/23 07:01	1
Ethylbenzene	<0.000992	U	0.000992		mg/Kg		03/09/23 13:30	03/11/23 07:01	1
m,p-Xylenes	<0.00198	U	0.00198		mg/Kg		03/09/23 13:30	03/11/23 07:01	1
o-Xylene	<0.000992	U	0.000992		mg/Kg		03/09/23 13:30	03/11/23 07:01	1
Xylenes, Total	<0.00198	U	0.00198		mg/Kg		03/09/23 13:30	03/11/23 07:01	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*108*		*56 - 150*	*03/09/23 13:30*	*03/11/23 07:01*	*1*
4-Bromofluorobenzene (Surr)	*106*		*68 - 152*	*03/09/23 13:30*	*03/11/23 07:01*	*1*
Dibromofluoromethane (Surr)	*106*		*53 - 142*	*03/09/23 13:30*	*03/11/23 07:01*	*1*
Toluene-d8 (Surr)	*102*		*70 - 130*	*03/09/23 13:30*	*03/11/23 07:01*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00198	U	0.00198		mg/Kg			03/13/23 17:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 11:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *-	50.0		mg/Kg		03/04/23 09:42	03/05/23 22:29	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/04/23 09:42	03/05/23 22:29	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/04/23 09:42	03/05/23 22:29	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*106*		*70 - 130*	*03/04/23 09:42*	*03/05/23 22:29*	*1*
o-Terphenyl	*99*		*70 - 130*	*03/04/23 09:42*	*03/05/23 22:29*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2890		24.8		mg/Kg			03/07/23 17:07	5

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-85 (3')

Lab Sample ID: 890-4205-85
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00101	U	0.00101		mg/Kg		03/09/23 13:30	03/11/23 07:24	1
Toluene	<0.00504	U	0.00504		mg/Kg		03/09/23 13:30	03/11/23 07:24	1
Ethylbenzene	<0.00101	U	0.00101		mg/Kg		03/09/23 13:30	03/11/23 07:24	1
m,p-Xylenes	<0.00202	U	0.00202		mg/Kg		03/09/23 13:30	03/11/23 07:24	1
o-Xylene	<0.00101	U	0.00101		mg/Kg		03/09/23 13:30	03/11/23 07:24	1
Xylenes, Total	<0.00202	U	0.00202		mg/Kg		03/09/23 13:30	03/11/23 07:24	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*108*		*56 - 150*	*03/09/23 13:30*	*03/11/23 07:24*	*1*
4-Bromofluorobenzene (Surr)	*102*		*68 - 152*	*03/09/23 13:30*	*03/11/23 07:24*	*1*
Dibromofluoromethane (Surr)	*107*		*53 - 142*	*03/09/23 13:30*	*03/11/23 07:24*	*1*
Toluene-d8 (Surr)	*100*		*70 - 130*	*03/09/23 13:30*	*03/11/23 07:24*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00202	U	0.00202		mg/Kg			03/13/23 17:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 11:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *-	49.9		mg/Kg		03/04/23 09:42	03/05/23 22:50	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/04/23 09:42	03/05/23 22:50	1
OII Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:42	03/05/23 22:50	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*97*		*70 - 130*	*03/04/23 09:42*	*03/05/23 22:50*	*1*
o-Terphenyl	*91*		*70 - 130*	*03/04/23 09:42*	*03/05/23 22:50*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**648**		5.00		mg/Kg			03/07/23 17:17	1

Client Sample ID: CS-86 (3')

Lab Sample ID: 890-4205-86
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.000996	U	0.000996		mg/Kg		03/09/23 13:30	03/11/23 07:47	1
Toluene	<0.00498	U	0.00498		mg/Kg		03/09/23 13:30	03/11/23 07:47	1
Ethylbenzene	<0.000996	U	0.000996		mg/Kg		03/09/23 13:30	03/11/23 07:47	1
m,p-Xylenes	<0.00199	U	0.00199		mg/Kg		03/09/23 13:30	03/11/23 07:47	1
o-Xylene	<0.000996	U	0.000996		mg/Kg		03/09/23 13:30	03/11/23 07:47	1
Xylenes, Total	<0.00199	U	0.00199		mg/Kg		03/09/23 13:30	03/11/23 07:47	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-86 (3')

Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Lab Sample ID: 890-4205-86

Matrix: Solid

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*107*		*56 - 150*	*03/09/23 13:30*	*03/11/23 07:47*	*1*
4-Bromofluorobenzene (Surr)	*106*		*68 - 152*	*03/09/23 13:30*	*03/11/23 07:47*	*1*
Dibromofluoromethane (Surr)	*105*		*53 - 142*	*03/09/23 13:30*	*03/11/23 07:47*	*1*
Toluene-d8 (Surr)	*102*		*70 - 130*	*03/09/23 13:30*	*03/11/23 07:47*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00199	U	0.00199		mg/Kg			03/13/23 17:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 11:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *-	50.0		mg/Kg		03/04/23 09:42	03/05/23 23:11	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/04/23 09:42	03/05/23 23:11	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/04/23 09:42	03/05/23 23:11	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*111*		*70 - 130*	*03/04/23 09:42*	*03/05/23 23:11*	*1*
o-Terphenyl	*106*		*70 - 130*	*03/04/23 09:42*	*03/05/23 23:11*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**316**		4.97		mg/Kg			03/07/23 17:22	1

Client Sample ID: CS-87 (3')

Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Lab Sample ID: 890-4205-87

Matrix: Solid

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.000998	U	0.000998		mg/Kg		03/09/23 13:30	03/11/23 08:10	1
Toluene	<0.00499	U	0.00499		mg/Kg		03/09/23 13:30	03/11/23 08:10	1
Ethylbenzene	<0.000998	U	0.000998		mg/Kg		03/09/23 13:30	03/11/23 08:10	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 13:30	03/11/23 08:10	1
o-Xylene	<0.000998	U	0.000998		mg/Kg		03/09/23 13:30	03/11/23 08:10	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 13:30	03/11/23 08:10	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*110*		*56 - 150*	*03/09/23 13:30*	*03/11/23 08:10*	*1*
4-Bromofluorobenzene (Surr)	*105*		*68 - 152*	*03/09/23 13:30*	*03/11/23 08:10*	*1*
Dibromofluoromethane (Surr)	*107*		*53 - 142*	*03/09/23 13:30*	*03/11/23 08:10*	*1*
Toluene-d8 (Surr)	*100*		*70 - 130*	*03/09/23 13:30*	*03/11/23 08:10*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/13/23 17:36	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-87 (3')

Lab Sample ID: 890-4205-87
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 11:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *-	49.9		mg/Kg		03/04/23 09:42	03/05/23 23:33	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/04/23 09:42	03/05/23 23:33	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:42	03/05/23 23:33	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*100*		*70 - 130*	*03/04/23 09:42*	*03/05/23 23:33*	*1*
o-Terphenyl	*94*		*70 - 130*	*03/04/23 09:42*	*03/05/23 23:33*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**575**		4.95		mg/Kg			03/07/23 17:37	1

Client Sample ID: CS-88 (3')

Lab Sample ID: 890-4205-88
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.000998	U	0.000998		mg/Kg		03/09/23 13:30	03/11/23 08:33	1
Toluene	<0.00499	U	0.00499		mg/Kg		03/09/23 13:30	03/11/23 08:33	1
Ethylbenzene	<0.000998	U	0.000998		mg/Kg		03/09/23 13:30	03/11/23 08:33	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 13:30	03/11/23 08:33	1
o-Xylene	<0.000998	U	0.000998		mg/Kg		03/09/23 13:30	03/11/23 08:33	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 13:30	03/11/23 08:33	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*108*		*56 - 150*	*03/09/23 13:30*	*03/11/23 08:33*	*1*
4-Bromofluorobenzene (Surr)	*106*		*68 - 152*	*03/09/23 13:30*	*03/11/23 08:33*	*1*
Dibromofluoromethane (Surr)	*104*		*53 - 142*	*03/09/23 13:30*	*03/11/23 08:33*	*1*
Toluene-d8 (Surr)	*101*		*70 - 130*	*03/09/23 13:30*	*03/11/23 08:33*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/13/23 17:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 11:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *-	49.9		mg/Kg		03/04/23 09:42	03/05/23 23:54	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/04/23 09:42	03/05/23 23:54	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-88 (3')

Lab Sample ID: 890-4205-88
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oll Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:42	03/05/23 23:54	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*114*		*70 - 130*	*03/04/23 09:42*	*03/05/23 23:54*	*1*
o-Terphenyl	*108*		*70 - 130*	*03/04/23 09:42*	*03/05/23 23:54*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**1790**		25.0		mg/Kg			03/07/23 17:42	5

Client Sample ID: CS-89 (3')

Lab Sample ID: 890-4205-89
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.000994	U	0.000994		mg/Kg		03/09/23 13:30	03/11/23 08:57	1
Toluene	<0.00497	U	0.00497		mg/Kg		03/09/23 13:30	03/11/23 08:57	1
Ethylbenzene	<0.000994	U	0.000994		mg/Kg		03/09/23 13:30	03/11/23 08:57	1
m,p-Xylenes	<0.00199	U	0.00199		mg/Kg		03/09/23 13:30	03/11/23 08:57	1
o-Xylene	<0.000994	U	0.000994		mg/Kg		03/09/23 13:30	03/11/23 08:57	1
Xylenes, Total	<0.00199	U	0.00199		mg/Kg		03/09/23 13:30	03/11/23 08:57	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*108*		*56 - 150*	*03/09/23 13:30*	*03/11/23 08:57*	*1*
4-Bromofluorobenzene (Surr)	*104*		*68 - 152*	*03/09/23 13:30*	*03/11/23 08:57*	*1*
Dibromofluoromethane (Surr)	*107*		*53 - 142*	*03/09/23 13:30*	*03/11/23 08:57*	*1*
Toluene-d8 (Surr)	*99*		*70 - 130*	*03/09/23 13:30*	*03/11/23 08:57*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00199	U	0.00199		mg/Kg			03/13/23 17:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 11:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *-	49.9		mg/Kg		03/04/23 09:42	03/06/23 00:14	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/04/23 09:42	03/06/23 00:14	1
Oll Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:42	03/06/23 00:14	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*95*		*70 - 130*	*03/04/23 09:42*	*03/06/23 00:14*	*1*
o-Terphenyl	*89*		*70 - 130*	*03/04/23 09:42*	*03/06/23 00:14*	*1*

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-89 (3')

Lab Sample ID: 890-4205-89
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	10700		99.6		mg/Kg			03/07/23 17:56	20

Client Sample ID: CS-90 (3')

Lab Sample ID: 890-4205-90
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg		03/09/23 13:30	03/11/23 09:20	1
Toluene	<0.00502	U	0.00502		mg/Kg		03/09/23 13:30	03/11/23 09:20	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg		03/09/23 13:30	03/11/23 09:20	1
m,p-Xylenes	<0.00201	U	0.00201		mg/Kg		03/09/23 13:30	03/11/23 09:20	1
o-Xylene	<0.00100	U	0.00100		mg/Kg		03/09/23 13:30	03/11/23 09:20	1
Xylenes, Total	<0.00201	U	0.00201		mg/Kg		03/09/23 13:30	03/11/23 09:20	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*108*		*56 - 150*	*03/09/23 13:30*	*03/11/23 09:20*	*1*
4-Bromofluorobenzene (Surr)	*106*		*68 - 152*	*03/09/23 13:30*	*03/11/23 09:20*	*1*
Dibromofluoromethane (Surr)	*106*		*53 - 142*	*03/09/23 13:30*	*03/11/23 09:20*	*1*
Toluene-d8 (Surr)	*100*		*70 - 130*	*03/09/23 13:30*	*03/11/23 09:20*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00201	U	0.00201		mg/Kg			03/13/23 17:37	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 11:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *-	50.0		mg/Kg		03/04/23 09:42	03/06/23 00:35	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/04/23 09:42	03/06/23 00:35	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/04/23 09:42	03/06/23 00:35	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*98*		*70 - 130*	*03/04/23 09:42*	*03/06/23 00:35*	*1*
o-Terphenyl	*93*		*70 - 130*	*03/04/23 09:42*	*03/06/23 00:35*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2490		25.0		mg/Kg			03/07/23 18:01	5

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-91 (3')

Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Lab Sample ID: 890-4205-91

Matrix: Solid

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00101	U	0.00101		mg/Kg		03/09/23 13:30	03/11/23 09:43	1
Toluene	<0.00504	U	0.00504		mg/Kg		03/09/23 13:30	03/11/23 09:43	1
Ethylbenzene	<0.00101	U	0.00101		mg/Kg		03/09/23 13:30	03/11/23 09:43	1
m,p-Xylenes	<0.00202	U	0.00202		mg/Kg		03/09/23 13:30	03/11/23 09:43	1
o-Xylene	<0.00101	U	0.00101		mg/Kg		03/09/23 13:30	03/11/23 09:43	1
Xylenes, Total	<0.00202	U	0.00202		mg/Kg		03/09/23 13:30	03/11/23 09:43	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*108*		*56 - 150*	*03/09/23 13:30*	*03/11/23 09:43*	*1*
4-Bromofluorobenzene (Surr)	*104*		*68 - 152*	*03/09/23 13:30*	*03/11/23 09:43*	*1*
Dibromofluoromethane (Surr)	*105*		*53 - 142*	*03/09/23 13:30*	*03/11/23 09:43*	*1*
Toluene-d8 (Surr)	*101*		*70 - 130*	*03/09/23 13:30*	*03/11/23 09:43*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00202	U	0.00202		mg/Kg			03/13/23 17:37	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 11:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *-	50.0		mg/Kg		03/04/23 09:42	03/06/23 01:15	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/04/23 09:42	03/06/23 01:15	1
OII Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/04/23 09:42	03/06/23 01:15	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*97*		*70 - 130*	*03/04/23 09:42*	*03/06/23 01:15*	*1*
o-Terphenyl	*92*		*70 - 130*	*03/04/23 09:42*	*03/06/23 01:15*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**405**		5.00		mg/Kg			03/07/23 18:06	1

Client Sample ID: CS-92 (3')

Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Lab Sample ID: 890-4205-92

Matrix: Solid

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.000996	U	0.000996		mg/Kg		03/09/23 13:30	03/11/23 10:06	1
Toluene	<0.00498	U	0.00498		mg/Kg		03/09/23 13:30	03/11/23 10:06	1
Ethylbenzene	<0.000996	U	0.000996		mg/Kg		03/09/23 13:30	03/11/23 10:06	1
m,p-Xylenes	<0.00199	U	0.00199		mg/Kg		03/09/23 13:30	03/11/23 10:06	1
o-Xylene	<0.000996	U	0.000996		mg/Kg		03/09/23 13:30	03/11/23 10:06	1
Xylenes, Total	<0.00199	U	0.00199		mg/Kg		03/09/23 13:30	03/11/23 10:06	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-92 (3')

Lab Sample ID: 890-4205-92
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*108*		*56 - 150*	*03/09/23 13:30*	*03/11/23 10:06*	*1*
4-Bromofluorobenzene (Surr)	*103*		*68 - 152*	*03/09/23 13:30*	*03/11/23 10:06*	*1*
Dibromofluoromethane (Surr)	*108*		*53 - 142*	*03/09/23 13:30*	*03/11/23 10:06*	*1*
Toluene-d8 (Surr)	*101*		*70 - 130*	*03/09/23 13:30*	*03/11/23 10:06*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00199	U	0.00199		mg/Kg			03/13/23 17:37	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 11:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *-	49.9		mg/Kg		03/04/23 09:42	03/06/23 01:35	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/04/23 09:42	03/06/23 01:35	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:42	03/06/23 01:35	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*101*		*70 - 130*	*03/04/23 09:42*	*03/06/23 01:35*	*1*
o-Terphenyl	*96*		*70 - 130*	*03/04/23 09:42*	*03/06/23 01:35*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**187**		4.99		mg/Kg			03/07/23 18:11	1

Client Sample ID: CS-93 (3')

Lab Sample ID: 890-4205-93
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg		03/09/23 13:30	03/11/23 10:29	1
Toluene	<0.00502	U	0.00502		mg/Kg		03/09/23 13:30	03/11/23 10:29	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg		03/09/23 13:30	03/11/23 10:29	1
m,p-Xylenes	<0.00201	U	0.00201		mg/Kg		03/09/23 13:30	03/11/23 10:29	1
o-Xylene	<0.00100	U	0.00100		mg/Kg		03/09/23 13:30	03/11/23 10:29	1
Xylenes, Total	<0.00201	U	0.00201		mg/Kg		03/09/23 13:30	03/11/23 10:29	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*118*		*56 - 150*	*03/09/23 13:30*	*03/11/23 10:29*	*1*
4-Bromofluorobenzene (Surr)	*105*		*68 - 152*	*03/09/23 13:30*	*03/11/23 10:29*	*1*
Dibromofluoromethane (Surr)	*104*		*53 - 142*	*03/09/23 13:30*	*03/11/23 10:29*	*1*
Toluene-d8 (Surr)	*99*		*70 - 130*	*03/09/23 13:30*	*03/11/23 10:29*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00201	U	0.00201		mg/Kg			03/13/23 17:37	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-93 (3')

Lab Sample ID: 890-4205-93
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 3

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 11:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *-	49.9		mg/Kg		03/04/23 09:42	03/06/23 01:56	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/04/23 09:42	03/06/23 01:56	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:42	03/06/23 01:56	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*101*		*70 - 130*	*03/04/23 09:42*	*03/06/23 01:56*	*1*
o-Terphenyl	*97*		*70 - 130*	*03/04/23 09:42*	*03/06/23 01:56*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**624**		4.95		mg/Kg			03/07/23 18:16	1

Client Sample ID: SW-1 (0-1')

Lab Sample ID: 890-4205-94
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 0 - 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.000990	U	0.000990		mg/Kg		03/09/23 14:13	03/10/23 19:24	1
Toluene	<0.00495	U	0.00495		mg/Kg		03/09/23 14:13	03/10/23 19:24	1
Ethylbenzene	<0.000990	U F1	0.000990		mg/Kg		03/09/23 14:13	03/10/23 19:24	1
m,p-Xylenes	<0.00198	U F1	0.00198		mg/Kg		03/09/23 14:13	03/10/23 19:24	1
o-Xylene	<0.000990	U	0.000990		mg/Kg		03/09/23 14:13	03/10/23 19:24	1
Xylenes, Total	<0.00198	U	0.00198		mg/Kg		03/09/23 14:13	03/10/23 19:24	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*112*		*56 - 150*	*03/09/23 14:13*	*03/10/23 19:24*	*1*
4-Bromofluorobenzene (Surr)	*104*		*68 - 152*	*03/09/23 14:13*	*03/10/23 19:24*	*1*
Dibromofluoromethane (Surr)	*112*		*53 - 142*	*03/09/23 14:13*	*03/10/23 19:24*	*1*
Toluene-d8 (Surr)	*95*		*70 - 130*	*03/09/23 14:13*	*03/10/23 19:24*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00198	U	0.00198		mg/Kg			03/13/23 17:37	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	**85.6**		50.0		mg/Kg			03/06/23 11:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *-	50.0		mg/Kg		03/04/23 09:42	03/06/23 02:17	1
Diesel Range Organics (Over C10-C28)	**85.6**		50.0		mg/Kg		03/04/23 09:42	03/06/23 02:17	1

Eurofins Carlsbad

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: SW-1 (0-1')

Lab Sample ID: 890-4205-94
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 0 - 1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oll Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/04/23 09:42	03/06/23 02:17	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*96*		*70 - 130*	*03/04/23 09:42*	*03/06/23 02:17*	*1*
o-Terphenyl	*93*		*70 - 130*	*03/04/23 09:42*	*03/06/23 02:17*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**7600**		50.1		mg/Kg			03/07/23 18:21	10

Client Sample ID: SW-2 (0-1')

Lab Sample ID: 890-4205-95
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 0 - 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg		03/09/23 14:13	03/10/23 23:05	1
Toluene	<0.00502	U	0.00502		mg/Kg		03/09/23 14:13	03/10/23 23:05	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg		03/09/23 14:13	03/10/23 23:05	1
m,p-Xylenes	<0.00201	U	0.00201		mg/Kg		03/09/23 14:13	03/10/23 23:05	1
o-Xylene	<0.00100	U	0.00100		mg/Kg		03/09/23 14:13	03/10/23 23:05	1
Xylenes, Total	<0.00201	U	0.00201		mg/Kg		03/09/23 14:13	03/10/23 23:05	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*106*		*56 - 150*	*03/09/23 14:13*	*03/10/23 23:05*	*1*
4-Bromofluorobenzene (Surr)	*107*		*68 - 152*	*03/09/23 14:13*	*03/10/23 23:05*	*1*
Dibromofluoromethane (Surr)	*104*		*53 - 142*	*03/09/23 14:13*	*03/10/23 23:05*	*1*
Toluene-d8 (Surr)	*98*		*70 - 130*	*03/09/23 14:13*	*03/10/23 23:05*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00201	U	0.00201		mg/Kg			03/13/23 17:37	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 11:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *-	49.9		mg/Kg		03/04/23 09:42	03/06/23 02:37	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/04/23 09:42	03/06/23 02:37	1
Oll Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:42	03/06/23 02:37	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*94*		*70 - 130*	*03/04/23 09:42*	*03/06/23 02:37*	*1*
o-Terphenyl	*93*		*70 - 130*	*03/04/23 09:42*	*03/06/23 02:37*	*1*

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: SW-2 (0-1')
Lab Sample ID: 890-4205-95
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 0 - 1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	322		5.05		mg/Kg			03/07/23 18:25	1

Client Sample ID: SW-3 (0-1')
Lab Sample ID: 890-4205-96
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 0 - 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00101	U	0.00101		mg/Kg		03/09/23 14:13	03/10/23 23:22	1
Toluene	<0.00504	U	0.00504		mg/Kg		03/09/23 14:13	03/10/23 23:22	1
Ethylbenzene	<0.00101	U	0.00101		mg/Kg		03/09/23 14:13	03/10/23 23:22	1
m,p-Xylenes	<0.00202	U	0.00202		mg/Kg		03/09/23 14:13	03/10/23 23:22	1
o-Xylene	<0.00101	U	0.00101		mg/Kg		03/09/23 14:13	03/10/23 23:22	1
Xylenes, Total	<0.00202	U	0.00202		mg/Kg		03/09/23 14:13	03/10/23 23:22	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*108*		*56 - 150*	*03/09/23 14:13*	*03/10/23 23:22*	*1*
4-Bromofluorobenzene (Surr)	*104*		*68 - 152*	*03/09/23 14:13*	*03/10/23 23:22*	*1*
Dibromofluoromethane (Surr)	*103*	*3	*53 - 142*	*03/09/23 14:13*	*03/10/23 23:22*	*1*
Toluene-d8 (Surr)	*98*		*70 - 130*	*03/09/23 14:13*	*03/10/23 23:22*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00202	U	0.00202		mg/Kg			03/13/23 17:37	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 11:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *-	49.9		mg/Kg		03/04/23 09:42	03/06/23 02:58	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/04/23 09:42	03/06/23 02:58	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:42	03/06/23 02:58	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*94*		*70 - 130*	*03/04/23 09:42*	*03/06/23 02:58*	*1*
o-Terphenyl	*92*		*70 - 130*	*03/04/23 09:42*	*03/06/23 02:58*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2020	F1	24.8		mg/Kg			03/07/23 19:05	5

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: SW-4 (0-1')

Lab Sample ID: 890-4205-97
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 0 - 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.000992	U	0.000992		mg/Kg		03/09/23 14:13	03/10/23 23:39	1
Toluene	<0.00496	U	0.00496		mg/Kg		03/09/23 14:13	03/10/23 23:39	1
Ethylbenzene	<0.000992	U	0.000992		mg/Kg		03/09/23 14:13	03/10/23 23:39	1
m,p-Xylenes	<0.00198	U	0.00198		mg/Kg		03/09/23 14:13	03/10/23 23:39	1
o-Xylene	<0.000992	U	0.000992		mg/Kg		03/09/23 14:13	03/10/23 23:39	1
Xylenes, Total	<0.00198	U	0.00198		mg/Kg		03/09/23 14:13	03/10/23 23:39	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*107*		*56 - 150*	*03/09/23 14:13*	*03/10/23 23:39*	*1*
4-Bromofluorobenzene (Surr)	*103*		*68 - 152*	*03/09/23 14:13*	*03/10/23 23:39*	*1*
Dibromofluoromethane (Surr)	*107*		*53 - 142*	*03/09/23 14:13*	*03/10/23 23:39*	*1*
Toluene-d8 (Surr)	*97*		*70 - 130*	*03/09/23 14:13*	*03/10/23 23:39*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00198	U	0.00198		mg/Kg			03/13/23 17:37	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 11:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *-	50.0		mg/Kg		03/04/23 09:42	03/06/23 03:18	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/04/23 09:42	03/06/23 03:18	1
OII Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/04/23 09:42	03/06/23 03:18	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*95*		*70 - 130*	*03/04/23 09:42*	*03/06/23 03:18*	*1*
o-Terphenyl	*93*		*70 - 130*	*03/04/23 09:42*	*03/06/23 03:18*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**3330**		25.0		mg/Kg			03/07/23 19:19	5

Client Sample ID: SW-5 (0-1')

Lab Sample ID: 890-4205-98
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 0 - 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00101	U	0.00101		mg/Kg		03/09/23 14:13	03/10/23 23:56	1
Toluene	<0.00503	U	0.00503		mg/Kg		03/09/23 14:13	03/10/23 23:56	1
Ethylbenzene	<0.00101	U	0.00101		mg/Kg		03/09/23 14:13	03/10/23 23:56	1
m,p-Xylenes	<0.00201	U	0.00201		mg/Kg		03/09/23 14:13	03/10/23 23:56	1
o-Xylene	<0.00101	U	0.00101		mg/Kg		03/09/23 14:13	03/10/23 23:56	1
Xylenes, Total	<0.00201	U	0.00201		mg/Kg		03/09/23 14:13	03/10/23 23:56	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: SW-5 (0-1')

Lab Sample ID: 890-4205-98
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 0 - 1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*101*		*56 - 150*	*03/09/23 14:13*	*03/10/23 23:56*	*1*
4-Bromofluorobenzene (Surr)	*104*		*68 - 152*	*03/09/23 14:13*	*03/10/23 23:56*	*1*
Dibromofluoromethane (Surr)	*108*		*53 - 142*	*03/09/23 14:13*	*03/10/23 23:56*	*1*
Toluene-d8 (Surr)	*100*		*70 - 130*	*03/09/23 14:13*	*03/10/23 23:56*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00201	U	0.00201		mg/Kg			03/13/23 17:37	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 11:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *-	49.9		mg/Kg		03/04/23 09:42	03/06/23 03:38	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/04/23 09:42	03/06/23 03:38	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:42	03/06/23 03:38	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*93*		*70 - 130*	*03/04/23 09:42*	*03/06/23 03:38*	*1*
o-Terphenyl	*95*		*70 - 130*	*03/04/23 09:42*	*03/06/23 03:38*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**4740**		49.9		mg/Kg			03/07/23 19:24	10

Client Sample ID: SW-6 (0-1')

Lab Sample ID: 890-4205-99
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 0 - 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.000992	U	0.000992		mg/Kg		03/09/23 14:13	03/11/23 00:47	1
Toluene	<0.00496	U	0.00496		mg/Kg		03/09/23 14:13	03/11/23 00:47	1
Ethylbenzene	<0.000992	U	0.000992		mg/Kg		03/09/23 14:13	03/11/23 00:47	1
m,p-Xylenes	<0.00198	U	0.00198		mg/Kg		03/09/23 14:13	03/11/23 00:47	1
o-Xylene	<0.000992	U	0.000992		mg/Kg		03/09/23 14:13	03/11/23 00:47	1
Xylenes, Total	<0.00198	U	0.00198		mg/Kg		03/09/23 14:13	03/11/23 00:47	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*105*		*56 - 150*	*03/09/23 14:13*	*03/11/23 00:47*	*1*
4-Bromofluorobenzene (Surr)	*111*		*68 - 152*	*03/09/23 14:13*	*03/11/23 00:47*	*1*
Dibromofluoromethane (Surr)	*110*		*53 - 142*	*03/09/23 14:13*	*03/11/23 00:47*	*1*
Toluene-d8 (Surr)	*102*		*70 - 130*	*03/09/23 14:13*	*03/11/23 00:47*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00198	U	0.00198		mg/Kg			03/13/23 17:37	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: SW-6 (0-1')

Lab Sample ID: 890-4205-99
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 0 - 1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	**2250**		49.9		mg/Kg			03/06/23 11:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *-	49.9		mg/Kg		03/04/23 09:42	03/06/23 03:58	1
Diesel Range Organics (Over C10-C28)	**1960**		49.9		mg/Kg		03/04/23 09:42	03/06/23 03:58	1
Oil Range Organics (Over C28-C36)	**293**		49.9		mg/Kg		03/04/23 09:42	03/06/23 03:58	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*95*		*70 - 130*	*03/04/23 09:42*	*03/06/23 03:58*	*1*
o-Terphenyl	*99*		*70 - 130*	*03/04/23 09:42*	*03/06/23 03:58*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**1670**		24.9		mg/Kg			03/07/23 19:29	5

Client Sample ID: SW-7 (0-1')

Lab Sample ID: 890-4205-100
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 0 - 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg		03/09/23 14:13	03/11/23 00:13	1
Toluene	<0.00501	U	0.00501		mg/Kg		03/09/23 14:13	03/11/23 00:13	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg		03/09/23 14:13	03/11/23 00:13	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 14:13	03/11/23 00:13	1
o-Xylene	<0.00100	U	0.00100		mg/Kg		03/09/23 14:13	03/11/23 00:13	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 14:13	03/11/23 00:13	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*109*		*56 - 150*	*03/09/23 14:13*	*03/11/23 00:13*	*1*
4-Bromofluorobenzene (Surr)	*98*		*68 - 152*	*03/09/23 14:13*	*03/11/23 00:13*	*1*
Dibromofluoromethane (Surr)	*106*	*3	*53 - 142*	*03/09/23 14:13*	*03/11/23 00:13*	*1*
Toluene-d8 (Surr)	*94*		*70 - 130*	*03/09/23 14:13*	*03/11/23 00:13*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/13/23 17:37	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	**73.5**		50.0		mg/Kg			03/06/23 11:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *-	50.0		mg/Kg		03/04/23 09:42	03/06/23 04:18	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: SW-7 (0-1')

Lab Sample ID: 890-4205-100
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 0 - 1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics (Over C10-C28)	**73.5**		50.0		mg/Kg		03/04/23 09:42	03/06/23 04:18	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/04/23 09:42	03/06/23 04:18	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*110*		*70 - 130*	*03/04/23 09:42*	*03/06/23 04:18*	*1*
o-Terphenyl	*108*		*70 - 130*	*03/04/23 09:42*	*03/06/23 04:18*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**432**		4.98		mg/Kg			03/07/23 19:34	1

Client Sample ID: SW-8 (0-1')

Lab Sample ID: 890-4205-101
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 0 - 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.000998	U	0.000998		mg/Kg		03/09/23 14:13	03/11/23 00:30	1
Toluene	<0.00499	U	0.00499		mg/Kg		03/09/23 14:13	03/11/23 00:30	1
Ethylbenzene	<0.000998	U	0.000998		mg/Kg		03/09/23 14:13	03/11/23 00:30	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 14:13	03/11/23 00:30	1
o-Xylene	<0.000998	U	0.000998		mg/Kg		03/09/23 14:13	03/11/23 00:30	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 14:13	03/11/23 00:30	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*109*		*56 - 150*	*03/09/23 14:13*	*03/11/23 00:30*	*1*
4-Bromofluorobenzene (Surr)	*103*		*68 - 152*	*03/09/23 14:13*	*03/11/23 00:30*	*1*
Dibromofluoromethane (Surr)	*107*		*53 - 142*	*03/09/23 14:13*	*03/11/23 00:30*	*1*
Toluene-d8 (Surr)	*95*		*70 - 130*	*03/09/23 14:13*	*03/11/23 00:30*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/13/23 17:37	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	**84.7**		49.9		mg/Kg			03/06/23 13:36	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		03/04/23 09:43	03/05/23 20:43	1
Diesel Range Organics (Over C10-C28)	**84.7**		49.9		mg/Kg		03/04/23 09:43	03/05/23 20:43	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:43	03/05/23 20:43	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*116*		*70 - 130*	*03/04/23 09:43*	*03/05/23 20:43*	*1*
o-Terphenyl	*113*		*70 - 130*	*03/04/23 09:43*	*03/05/23 20:43*	*1*

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: SW-8 (0-1')

Lab Sample ID: 890-4205-101
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 0 - 1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**12000**		99.0		mg/Kg			03/07/23 19:48	20

Client Sample ID: SW-9 (0-1')

Lab Sample ID: 890-4205-102
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 0 - 1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	**0.00132**		0.00100		mg/Kg		03/09/23 14:13	03/10/23 19:37	1
Toluene	<0.00500	U	0.00500		mg/Kg		03/09/23 14:13	03/10/23 19:37	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg		03/09/23 14:13	03/10/23 19:37	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 14:13	03/10/23 19:37	1
o-Xylene	<0.00100	U	0.00100		mg/Kg		03/09/23 14:13	03/10/23 19:37	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 14:13	03/10/23 19:37	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*102*		*56 - 150*	*03/09/23 14:13*	*03/10/23 19:37*	*1*
4-Bromofluorobenzene (Surr)	*126*		*68 - 152*	*03/09/23 14:13*	*03/10/23 19:37*	*1*
Dibromofluoromethane (Surr)	*89*		*53 - 142*	*03/09/23 14:13*	*03/10/23 19:37*	*1*
Toluene-d8 (Surr)	*102*		*70 - 130*	*03/09/23 14:13*	*03/10/23 19:37*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/13/23 17:37	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	**5100**		250		mg/Kg			03/06/23 13:36	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<250	U	250		mg/Kg		03/04/23 09:43	03/05/23 22:08	5
Diesel Range Organics (Over C10-C28)	**5100**		250		mg/Kg		03/04/23 09:43	03/05/23 22:08	5
OII Range Organics (Over C28-C36)	<250	U	250		mg/Kg		03/04/23 09:43	03/05/23 22:08	5

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*105*		*70 - 130*	*03/04/23 09:43*	*03/05/23 22:08*	*5*
o-Terphenyl	*114*		*70 - 130*	*03/04/23 09:43*	*03/05/23 22:08*	*5*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**13600**		99.0		mg/Kg			03/07/23 19:53	20

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: SW-10 (0-3')

Lab Sample ID: 890-4205-103
Matrix: Solid

Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 0 - 3

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg		03/09/23 14:13	03/10/23 20:00	1
Toluene	<0.00501	U	0.00501		mg/Kg		03/09/23 14:13	03/10/23 20:00	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg		03/09/23 14:13	03/10/23 20:00	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 14:13	03/10/23 20:00	1
o-Xylene	<0.00100	U	0.00100		mg/Kg		03/09/23 14:13	03/10/23 20:00	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 14:13	03/10/23 20:00	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*105*		*56 - 150*	*03/09/23 14:13*	*03/10/23 20:00*	*1*
4-Bromofluorobenzene (Surr)	*94*		*68 - 152*	*03/09/23 14:13*	*03/10/23 20:00*	*1*
Dibromofluoromethane (Surr)	*89*		*53 - 142*	*03/09/23 14:13*	*03/10/23 20:00*	*1*
Toluene-d8 (Surr)	*94*		*70 - 130*	*03/09/23 14:13*	*03/10/23 20:00*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/13/23 17:37	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	**108**		49.9		mg/Kg			03/06/23 13:36	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		03/04/23 09:43	03/05/23 21:46	1
Diesel Range Organics (Over C10-C28)	**108**		49.9		mg/Kg		03/04/23 09:43	03/05/23 21:46	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/04/23 09:43	03/05/23 21:46	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*112*		*70 - 130*	*03/04/23 09:43*	*03/05/23 21:46*	*1*
o-Terphenyl	*108*		*70 - 130*	*03/04/23 09:43*	*03/05/23 21:46*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**10200**		100		mg/Kg			03/07/23 19:58	20

Client Sample ID: SW-11 (0-3')

Lab Sample ID: 890-4205-104
Matrix: Solid

Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 0 - 3

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00101	U	0.00101		mg/Kg		03/09/23 14:13	03/10/23 20:24	1
Toluene	<0.00505	U	0.00505		mg/Kg		03/09/23 14:13	03/10/23 20:24	1
Ethylbenzene	<0.00101	U	0.00101		mg/Kg		03/09/23 14:13	03/10/23 20:24	1
m,p-Xylenes	<0.00202	U	0.00202		mg/Kg		03/09/23 14:13	03/10/23 20:24	1
o-Xylene	<0.00101	U	0.00101		mg/Kg		03/09/23 14:13	03/10/23 20:24	1
Xylenes, Total	<0.00202	U	0.00202		mg/Kg		03/09/23 14:13	03/10/23 20:24	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: SW-11 (0-3')

Lab Sample ID: 890-4205-104
Matrix: Solid

Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 0 - 3

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*56 - 150*	*03/09/23 14:13*	*03/10/23 20:24*	*1*
4-Bromofluorobenzene (Surr)	*98*		*68 - 152*	*03/09/23 14:13*	*03/10/23 20:24*	*1*
Dibromofluoromethane (Surr)	*93*		*53 - 142*	*03/09/23 14:13*	*03/10/23 20:24*	*1*
Toluene-d8 (Surr)	*86*		*70 - 130*	*03/09/23 14:13*	*03/10/23 20:24*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00202	U	0.00202		mg/Kg			03/13/23 17:37	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 13:16	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/03/23 15:51	03/04/23 17:50	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/23 15:51	03/04/23 17:50	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/23 15:51	03/04/23 17:50	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*101*		*70 - 130*	*03/03/23 15:51*	*03/04/23 17:50*	*1*
o-Terphenyl	*113*		*70 - 130*	*03/03/23 15:51*	*03/04/23 17:50*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**10600**		99.8		mg/Kg			03/07/23 20:03	20

Client Sample ID: SW-12 (0-3')

Lab Sample ID: 890-4205-105
Matrix: Solid

Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 0 - 3

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00101	U	0.00101		mg/Kg		03/09/23 14:13	03/10/23 20:47	1
Toluene	<0.00503	U	0.00503		mg/Kg		03/09/23 14:13	03/10/23 20:47	1
Ethylbenzene	<0.00101	U	0.00101		mg/Kg		03/09/23 14:13	03/10/23 20:47	1
m,p-Xylenes	<0.00201	U	0.00201		mg/Kg		03/09/23 14:13	03/10/23 20:47	1
o-Xylene	<0.00101	U	0.00101		mg/Kg		03/09/23 14:13	03/10/23 20:47	1
Xylenes, Total	<0.00201	U	0.00201		mg/Kg		03/09/23 14:13	03/10/23 20:47	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*101*		*56 - 150*	*03/09/23 14:13*	*03/10/23 20:47*	*1*
4-Bromofluorobenzene (Surr)	*96*		*68 - 152*	*03/09/23 14:13*	*03/10/23 20:47*	*1*
Dibromofluoromethane (Surr)	*91*		*53 - 142*	*03/09/23 14:13*	*03/10/23 20:47*	*1*
Toluene-d8 (Surr)	*88*		*70 - 130*	*03/09/23 14:13*	*03/10/23 20:47*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00201	U	0.00201		mg/Kg			03/13/23 17:37	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: SW-12 (0-3')

Lab Sample ID: 890-4205-105
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 0 - 3

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/06/23 13:16	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		03/03/23 15:51	03/04/23 18:11	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/03/23 15:51	03/04/23 18:11	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/03/23 15:51	03/04/23 18:11	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*97*		*70 - 130*	*03/03/23 15:51*	*03/04/23 18:11*	*1*
o-Terphenyl	*104*		*70 - 130*	*03/03/23 15:51*	*03/04/23 18:11*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**815**		5.01		mg/Kg			03/07/23 20:08	1

Client Sample ID: SW-13 (0-3')

Lab Sample ID: 890-4205-106
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 0 - 3

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.000996	U	0.000996		mg/Kg		03/09/23 14:13	03/10/23 21:10	1
Toluene	<0.00498	U	0.00498		mg/Kg		03/09/23 14:13	03/10/23 21:10	1
Ethylbenzene	<0.000996	U	0.000996		mg/Kg		03/09/23 14:13	03/10/23 21:10	1
m,p-Xylenes	<0.00199	U	0.00199		mg/Kg		03/09/23 14:13	03/10/23 21:10	1
o-Xylene	<0.000996	U	0.000996		mg/Kg		03/09/23 14:13	03/10/23 21:10	1
Xylenes, Total	<0.00199	U	0.00199		mg/Kg		03/09/23 14:13	03/10/23 21:10	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*56 - 150*	*03/09/23 14:13*	*03/10/23 21:10*	*1*
4-Bromofluorobenzene (Surr)	*93*		*68 - 152*	*03/09/23 14:13*	*03/10/23 21:10*	*1*
Dibromofluoromethane (Surr)	*89*		*53 - 142*	*03/09/23 14:13*	*03/10/23 21:10*	*1*
Toluene-d8 (Surr)	*93*		*70 - 130*	*03/09/23 14:13*	*03/10/23 21:10*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00199	U	0.00199		mg/Kg			03/13/23 17:37	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 13:16	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/03/23 15:51	03/04/23 18:33	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/23 15:51	03/04/23 18:33	1

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: SW-13 (0-3')

Lab Sample ID: 890-4205-106
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 0 - 3

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/23 15:51	03/04/23 18:33	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*106*		*70 - 130*	*03/03/23 15:51*	*03/04/23 18:33*	*1*
o-Terphenyl	*112*		*70 - 130*	*03/03/23 15:51*	*03/04/23 18:33*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**634**		5.00		mg/Kg			03/07/23 20:12	1

Client Sample ID: SW-14 (0-3')

Lab Sample ID: 890-4205-107
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 0 - 3

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg		03/09/23 14:13	03/10/23 21:34	1
Toluene	<0.00500	U	0.00500		mg/Kg		03/09/23 14:13	03/10/23 21:34	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg		03/09/23 14:13	03/10/23 21:34	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg		03/09/23 14:13	03/10/23 21:34	1
o-Xylene	<0.00100	U	0.00100		mg/Kg		03/09/23 14:13	03/10/23 21:34	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg		03/09/23 14:13	03/10/23 21:34	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*102*		*56 - 150*	*03/09/23 14:13*	*03/10/23 21:34*	*1*
4-Bromofluorobenzene (Surr)	*104*		*68 - 152*	*03/09/23 14:13*	*03/10/23 21:34*	*1*
Dibromofluoromethane (Surr)	*94*		*53 - 142*	*03/09/23 14:13*	*03/10/23 21:34*	*1*
Toluene-d8 (Surr)	*95*		*70 - 130*	*03/09/23 14:13*	*03/10/23 21:34*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00200	U	0.00200		mg/Kg			03/13/23 17:37	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/23 13:16	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/03/23 15:51	03/04/23 18:54	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/23 15:51	03/04/23 18:54	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/23 15:51	03/04/23 18:54	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*95*		*70 - 130*	*03/03/23 15:51*	*03/04/23 18:54*	*1*
o-Terphenyl	*105*		*70 - 130*	*03/03/23 15:51*	*03/04/23 18:54*	*1*

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: SW-14 (0-3')

Lab Sample ID: 890-4205-107
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 0 - 3

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**5840**		49.9		mg/Kg			03/07/23 20:27	10

Client Sample ID: SW-15 (0-3')

Lab Sample ID: 890-4205-108
Matrix: Solid
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 0 - 3

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.000996	U	0.000996		mg/Kg		03/09/23 14:13	03/11/23 12:29	1
Toluene	<0.00498	U F1	0.00498		mg/Kg		03/09/23 14:13	03/11/23 12:29	1
Ethylbenzene	<0.000996	U F1	0.000996		mg/Kg		03/09/23 14:13	03/11/23 12:29	1
m,p-Xylenes	<0.00199	U F1	0.00199		mg/Kg		03/09/23 14:13	03/11/23 12:29	1
o-Xylene	<0.000996	U F1	0.000996		mg/Kg		03/09/23 14:13	03/11/23 12:29	1
Xylenes, Total	<0.00199	U	0.00199		mg/Kg		03/09/23 14:13	03/11/23 12:29	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*109*		*56 - 150*	*03/09/23 14:13*	*03/11/23 12:29*	*1*
4-Bromofluorobenzene (Surr)	*99*		*68 - 152*	*03/09/23 14:13*	*03/11/23 12:29*	*1*
Dibromofluoromethane (Surr)	*94*		*53 - 142*	*03/09/23 14:13*	*03/11/23 12:29*	*1*
Toluene-d8 (Surr)	*95*		*70 - 130*	*03/09/23 14:13*	*03/11/23 12:29*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00199	U	0.00199		mg/Kg			03/13/23 17:37	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	**61.6**		50.0		mg/Kg			03/06/23 13:16	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/03/23 15:51	03/04/23 19:16	1
Diesel Range Organics (Over C10-C28)	**61.6**		50.0		mg/Kg		03/03/23 15:51	03/04/23 19:16	1
OII Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/23 15:51	03/04/23 19:16	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*97*		*70 - 130*	*03/03/23 15:51*	*03/04/23 19:16*	*1*
o-Terphenyl	*104*		*70 - 130*	*03/03/23 15:51*	*03/04/23 19:16*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**1730**		24.9		mg/Kg			03/07/23 20:32	5

Client Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: SW-16 (0-3')

Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21
Sample Depth: 0 - 3

Lab Sample ID: 890-4205-109

Matrix: Solid

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00101	U	0.00101		mg/Kg		03/09/23 14:13	03/10/23 10:30	1
Toluene	<0.00503	U	0.00503		mg/Kg		03/09/23 14:13	03/10/23 10:30	1
Ethylbenzene	<0.00101	U	0.00101		mg/Kg		03/09/23 14:13	03/10/23 10:30	1
m,p-Xylenes	<0.00201	U	0.00201		mg/Kg		03/09/23 14:13	03/10/23 10:30	1
o-Xylene	<0.00101	U	0.00101		mg/Kg		03/09/23 14:13	03/10/23 10:30	1
Xylenes, Total	<0.00201	U	0.00201		mg/Kg		03/09/23 14:13	03/10/23 10:30	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*106*		*56 - 150*	*03/09/23 14:13*	*03/10/23 10:30*	*1*
4-Bromofluorobenzene (Surr)	*102*		*68 - 152*	*03/09/23 14:13*	*03/10/23 10:30*	*1*
Dibromofluoromethane (Surr)	*107*		*53 - 142*	*03/09/23 14:13*	*03/10/23 10:30*	*1*
Toluene-d8 (Surr)	*98*		*70 - 130*	*03/09/23 14:13*	*03/10/23 10:30*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00201	U	0.00201		mg/Kg			03/13/23 17:37	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	**61.7**		49.9		mg/Kg			03/06/23 13:16	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		03/03/23 15:51	03/04/23 19:37	1
Diesel Range Organics (Over C10-C28)	**61.7**		49.9		mg/Kg		03/03/23 15:51	03/04/23 19:37	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/03/23 15:51	03/04/23 19:37	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*92*		*70 - 130*	*03/03/23 15:51*	*03/04/23 19:37*	*1*
o-Terphenyl	*98*		*70 - 130*	*03/03/23 15:51*	*03/04/23 19:37*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**1060**		4.96		mg/Kg			03/07/23 15:35	1

Surrogate Summary

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Method: 8260D - Volatile Organic Compounds by GC/MS

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	DBFM	TOL
Lab Sample ID	Client Sample ID	(56-150)	(68-152)	(53-142)	(70-130)
860-44394-A-1-A MS	Matrix Spike	86	104	99	94
890-4205-1	CS-1 (1')	87	89	91	88
890-4205-2	CS-2 (1')	86	89	89	88
890-4205-2 MS	CS-2 (1')	87	88	89	90
890-4205-3	CS-3 (1')	84	91	87	92
890-4205-4	CS-4 (1')	87	90	90	89
890-4205-5	CS-5 (1')	88	90	88	90
890-4205-6	CS-6 (1')	88	89	91	87
890-4205-7	CS-7 (1')	88	92	89	91
890-4205-8	CS-8 (1')	90	91	87	90
890-4205-9	CS-9 (1')	86	92	88	90
890-4205-10	CS-10 (1')	90	92	91	89
890-4205-11	CS-11 (1')	90	90	91	89
890-4205-12	CS-12 (1')	89	89	91	88
890-4205-13	CS-13 (1')	90	90	91	87
890-4205-14	CS-14 (1')	101	106	107	97
890-4205-15	CS-15 (1')	70	110	80	114
890-4205-16	CS-16 (1')	95	103	98	102
890-4205-17	CS-17 (1')	89	107	94	107
890-4205-18	CS-18 (1')	98	103	104	103
890-4205-19	CS-19 (1')	67	110	78	112
890-4205-20	CS-20 (1')	92	104	105	103
890-4205-21	CS-21 (1')	102	103	107	104
890-4205-22	CS-22 (1')	91	107	97	106
890-4205-23	CS-23 (1')	96	98	103	101
890-4205-24	CS-24 (1')	98	103	108	99
890-4205-25	CS-25 (1')	84	92	91	90
890-4205-25 MS	CS-25 (1')	85	89	94	89
890-4205-26	CS-26 (1')	92	92	91	90
890-4205-27	CS-27 (1')	92	90	91	89
890-4205-28	CS-28 (1')	90	89	90	89
890-4205-29	CS-29 (1')	88	89	88	91
890-4205-30	CS-30 (1')	91	97	92	92
890-4205-31	CS-31 (1')	91	90	89	90
890-4205-32	CS-32 (1')	91	92	92	90
890-4205-33	CS-33 (1')	91	92	90	90
890-4205-34	CS-34 (1')	91	93	93	91
890-4205-35	CS-35 (1')	91	91	88	90
890-4205-36	CS-36 (1')	92	91	92	90
890-4205-37	CS-37 (1')	91	93	88	92
890-4205-38	CS-38 (1')	92	92	93	88
890-4205-39	CS-39 (1')	94	91	92	89
890-4205-40	CS-40 (1')	93	91	93	90
890-4205-41	CS-41 (1')	90	95	91	91
890-4205-42	CS-42 (1')	92	98	91	91
890-4205-43	CS-43 (1')	93	90	90	90
890-4205-44	CS-44 (1')	93	95	89	89
890-4205-45	CS-45 (1')	91	100	93	92
890-4205-45 MS	CS-45 (1')	89	99	97	94

Surrogate Summary

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	DBFM	TOL
Lab Sample ID	Client Sample ID	(56-150)	(68-152)	(53-142)	(70-130)
890-4205-46	CS-46 (1')	108	103	105	98
890-4205-47	CS-47 (1')	107	111	109	103
890-4205-47 MS	CS-47 (1')	99	117	110	102
890-4205-48	CS-48 (1')	109	110	107	104
890-4205-49	CS-49 (1')	108	113	109	103
890-4205-50	CS-50 (1')	122	107	110	101
890-4205-51	CS-51 (1')	110	109	109	101
890-4205-52	CS-52 (1')	111	111	106	101
890-4205-53	CS-53 (1')	109	109	106	101
890-4205-54	CS-54 (3')	102	109	106	103
890-4205-82	CS-82 (3')	109	108	105	102
890-4205-83	CS-83 (3')	107	105	106	103
890-4205-84	CS-84 (3')	108	106	106	102
890-4205-85	CS-85 (3')	108	102	107	100
890-4205-86	CS-86 (3')	107	106	105	102
890-4205-87	CS-87 (3')	110	105	107	100
890-4205-88	CS-88 (3')	108	106	104	101
890-4205-89	CS-89 (3')	108	104	107	99
890-4205-90	CS-90 (3')	108	106	106	100
890-4205-91	CS-91 (3')	108	104	105	101
890-4205-92	CS-92 (3')	108	103	108	101
890-4205-93	CS-93 (3')	118	105	104	99
890-4205-94	SW-1 (0-1')	112	104	112	95
890-4205-94 MS	SW-1 (0-1')	106	101	104	97
890-4205-95	SW-2 (0-1')	106	107	104	98
890-4205-96	SW-3 (0-1')	108	104	103 *3	98
890-4205-97	SW-4 (0-1')	107	103	107	97
890-4205-98	SW-5 (0-1')	101	104	108	100
890-4205-99	SW-6 (0-1')	105	111	110	102
890-4205-100	SW-7 (0-1')	109	98	106 *3	94
890-4205-101	SW-8 (0-1')	109	103	107	95
890-4205-102	SW-9 (0-1')	102	126	89	102
890-4205-103	SW-10 (0-3')	105	94	89	94
890-4205-104	SW-11 (0-3')	98	98	93	86
890-4205-105	SW-12 (0-3')	101	96	91	88
890-4205-106	SW-13 (0-3')	98	93	89	93
890-4205-107	SW-14 (0-3')	102	104	94	95
890-4205-108	SW-15 (0-3')	109	99	94	95
890-4205-108 MS	SW-15 (0-3')	101	104	97	96
890-4205-109	SW-16 (0-3')	106	102	107	98
890-4205-109 MS	SW-16 (0-3')	104	97	107	94
LCS 860-93457/3	Lab Control Sample	88	88	93	90
LCS 860-93529/4	Lab Control Sample	92	101	93	104
LCS 860-93612/12	Lab Control Sample	99	101	100	97
LCS 860-93663/4	Lab Control Sample	99	95	100	96
LCS 860-93681/3	Lab Control Sample	88	87	93	89
LCS 860-93683/3	Lab Control Sample	90	110	101	103
LCS 860-93723/3	Lab Control Sample	103	105	97	99
LCS 860-93726/3	Lab Control Sample	90	87	95	89
LCSD 860-93457/4	Lab Control Sample Dup	84	87	90	91

Surrogate Summary

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	DBFM	TOL
Lab Sample ID	Client Sample ID	(56-150)	(68-152)	(53-142)	(70-130)
LCSD 860-93529/5	Lab Control Sample Dup	99	100	95	99
LCSD 860-93612/13	Lab Control Sample Dup	94	103	99	86
LCSD 860-93663/5	Lab Control Sample Dup	88	101	92	104
LCSD 860-93681/4	Lab Control Sample Dup	87	86	94	89
LCSD 860-93683/4	Lab Control Sample Dup	88	108	103	104
LCSD 860-93723/4	Lab Control Sample Dup	102	103	99	87
LCSD 860-93726/4	Lab Control Sample Dup	89	87	93	89
MB 860-93457/8	Method Blank	82	87	86	90
MB 860-93529/10	Method Blank	94	107	98	105
MB 860-93612/16	Method Blank	102	96	90	95
MB 860-93663/10	Method Blank	89	107	95	108
MB 860-93681/8	Method Blank	90	88	91	89
MB 860-93683/9	Method Blank	101	110	103	103
MB 860-93723/8	Method Blank	94	100	92	87
MB 860-93726/8	Method Blank	91	90	92	90

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene (Surr)
DBFM = Dibromofluoromethane (Surr)
TOL = Toluene-d8 (Surr)

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)	
		1CO1	OTPH1
Lab Sample ID	Client Sample ID	(70-130)	(70-130)
880-25237-A-47-C MS	Matrix Spike	116	116
880-25237-A-47-D MSD	Matrix Spike Duplicate	115	116
890-4205-1	CS-1 (1')	126	126
890-4205-1 MS	CS-1 (1')	129	114
890-4205-1 MSD	CS-1 (1')	126	111
890-4205-2	CS-2 (1')	117	113
890-4205-3	CS-3 (1')	117	113
890-4205-4	CS-4 (1')	117	114
890-4205-5	CS-5 (1')	118	116
890-4205-6	CS-6 (1')	118	114
890-4205-7	CS-7 (1')	127	127
890-4205-8	CS-8 (1')	129	127
890-4205-9	CS-9 (1')	128	130
890-4205-10	CS-10 (1')	125	124
890-4205-11	CS-11 (1')	128	123
890-4205-12	CS-12 (1')	128	123
890-4205-13	CS-13 (1')	115	108
890-4205-14	CS-14 (1')	114	110
890-4205-15	CS-15 (1')	116	109
890-4205-16	CS-16 (1')	111	105
890-4205-17	CS-17 (1')	126	123
890-4205-18	CS-18 (1')	108	103
890-4205-19	CS-19 (1')	125	121

Surrogate Summary

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)									
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)								
890-4205-20	CS-20 (1')	120	115								
890-4205-21	CS-21 (1')	110	107								
890-4205-21 MS	CS-21 (1')	114	101								
890-4205-21 MSD	CS-21 (1')	111	93								
890-4205-22	CS-22 (1')	110	112								
890-4205-23	CS-23 (1')	105	105								
890-4205-24	CS-24 (1')	106	107								
890-4205-25	CS-25 (1')	108	109								
890-4205-26	CS-26 (1')	110	110								
890-4205-27	CS-27 (1')	108	109								
890-4205-28	CS-28 (1')	104	105								
890-4205-29	CS-29 (1')	106	105								
890-4205-30	CS-30 (1')	105	104								
890-4205-31	CS-31 (1')	129	124								
890-4205-32	CS-32 (1')	107	103								
890-4205-33	CS-33 (1')	114	107								
890-4205-34	CS-34 (1')	101	97								
890-4205-35	CS-35 (1')	98	92								
890-4205-36	CS-36 (1')	97	90								
890-4205-37	CS-37 (1')	97	90								
890-4205-38	CS-38 (1')	104	98								
890-4205-39	CS-39 (1')	100	94								
890-4205-40	CS-40 (1')	114	104								
890-4205-41	CS-41 (1')	108	119								
890-4205-41 MS	CS-41 (1')	105	108								
890-4205-41 MSD	CS-41 (1')	107	111								
890-4205-42	CS-42 (1')	115	119								
890-4205-43	CS-43 (1')	101	109								
890-4205-44	CS-44 (1')	104	115								
890-4205-45	CS-45 (1')	112	115								
890-4205-46	CS-46 (1')	112	111								
890-4205-47	CS-47 (1')	120	121								
890-4205-48	CS-48 (1')	107	120								
890-4205-49	CS-49 (1')	117	120								
890-4205-50	CS-50 (1')	111	109								
890-4205-51	CS-51 (1')	99	110								
890-4205-52	CS-52 (1')	99	110								
890-4205-53	CS-53 (1')	101	109								
890-4205-54	CS-54 (3')	97	106								
890-4205-55	CS-55 (3')	104	113								
890-4205-56	CS-56 (3')	100	108								
890-4205-57	CS-57 (3')	119	124								
890-4205-58	CS-58 (3')	114	114								
890-4205-59	CS-59 (3')	102	110								
890-4205-60	CS-60 (3')	96	102								
890-4205-61	CS-61 (3')	88	94								
890-4205-61 MS	CS-61 (3')	101	97								
890-4205-61 MSD	CS-61 (3')	128	119								
890-4205-62	CS-62 (3')	105	111								
890-4205-63	CS-63 (3')	88	92								

Surrogate Summary

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)									
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)								
890-4205-64	CS-64 (3')	90	95								
890-4205-65	CS-65 (3')	101	108								
890-4205-66	CS-66 (3')	82	86								
890-4205-67	CS-67 (3')	88	92								
890-4205-68	CS-68 (3')	89	93								
890-4205-69	CS-69 (3')	109	116								
890-4205-70	CS-70 (3')	112	115								
890-4205-71	CS-71 (3')	111	118								
890-4205-72	CS-72 (3')	107	112								
890-4205-73	CS-73 (3')	110	115								
890-4205-74	CS-74 (3')	104	109								
890-4205-75	CS-75 (3')	104	113								
890-4205-76	CS-76 (3')	107	111								
890-4205-77	CS-77 (3')	93	100								
890-4205-78	CS-78 (3')	94	102								
890-4205-79	CS-79 (3')	94	103								
890-4205-80	CS-80 (3')	94	100								
890-4205-81	CS-81 (3')	96	92								
890-4205-81 MS	CS-81 (3')	129	115								
890-4205-81 MSD	CS-81 (3')	114	99								
890-4205-82	CS-82 (3')	113	108								
890-4205-83	CS-83 (3')	110	104								
890-4205-84	CS-84 (3')	106	99								
890-4205-85	CS-85 (3')	97	91								
890-4205-86	CS-86 (3')	111	106								
890-4205-87	CS-87 (3')	100	94								
890-4205-88	CS-88 (3')	114	108								
890-4205-89	CS-89 (3')	95	89								
890-4205-90	CS-90 (3')	98	93								
890-4205-91	CS-91 (3')	97	92								
890-4205-92	CS-92 (3')	101	96								
890-4205-93	CS-93 (3')	101	97								
890-4205-94	SW-1 (0-1')	96	93								
890-4205-95	SW-2 (0-1')	94	93								
890-4205-96	SW-3 (0-1')	94	92								
890-4205-97	SW-4 (0-1')	95	93								
890-4205-98	SW-5 (0-1')	93	95								
890-4205-99	SW-6 (0-1')	95	99								
890-4205-100	SW-7 (0-1')	110	108								
890-4205-101	SW-8 (0-1')	116	113								
890-4205-101 MS	SW-8 (0-1')	136 S1+	120								
890-4205-101 MSD	SW-8 (0-1')	151 S1+	134 S1+								
890-4205-102	SW-9 (0-1')	105	114								
890-4205-103	SW-10 (0-3')	112	108								
890-4205-104	SW-11 (0-3')	101	113								
890-4205-105	SW-12 (0-3')	97	104								
890-4205-106	SW-13 (0-3')	106	112								
890-4205-107	SW-14 (0-3')	95	105								
890-4205-108	SW-15 (0-3')	97	104								
890-4205-109	SW-16 (0-3')	92	98								

Surrogate Summary

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)									
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)								
LCS 880-47769/2-A	Lab Control Sample	79	84								
LCS 880-47787/2-A	Lab Control Sample	103	96								
LCS 880-47788/2-A	Lab Control Sample	111	105								
LCS 880-47807/2-A	Lab Control Sample	112	116								
LCS 880-47808/2-A	Lab Control Sample	79	83								
LCS 880-47809/2-A	Lab Control Sample	98	93								
LCS 880-47810/2-A	Lab Control Sample	106	99								
LCSD 880-47769/3-A	Lab Control Sample Dup	82	87								
LCSD 880-47787/3-A	Lab Control Sample Dup	94	88								
LCSD 880-47788/3-A	Lab Control Sample Dup	107	101								
LCSD 880-47807/3-A	Lab Control Sample Dup	110	114								
LCSD 880-47808/3-A	Lab Control Sample Dup	81	86								
LCSD 880-47809/3-A	Lab Control Sample Dup	96	89								
LCSD 880-47810/3-A	Lab Control Sample Dup	115	108								
MB 880-47769/1-A	Method Blank	125	141 S1+								
MB 880-47787/1-A	Method Blank	141 S1+	142 S1+								
MB 880-47788/1-A	Method Blank	130	133 S1+								
MB 880-47807/1-A	Method Blank	161 S1+	167 S1+								
MB 880-47808/1-A	Method Blank	128	140 S1+								
MB 880-47809/1-A	Method Blank	144 S1+	140 S1+								
MB 880-47810/1-A	Method Blank	151 S1+	150 S1+								

Surrogate Legend

1CO = 1-Chlorooctane

OTPH = o-Terphenyl

QC Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Method: 8260D - Volatile Organic Compounds by GC/MS

Lab Sample ID: 860-44394-A-1-A MS
Matrix: Solid
Analysis Batch: 93612

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 92980

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.0253	U	1.26	1.241		mg/Kg		98	71 - 119
Toluene	<0.126	U	1.26	1.186		mg/Kg		94	74 - 122
Ethylbenzene	<0.0253	U	1.26	1.257		mg/Kg		100	80 - 123
m,p-Xylenes	<0.0505	U	1.26	1.250		mg/Kg		99	78 - 127
o-Xylene	<0.0253	U	1.26	1.220		mg/Kg		97	79 - 125

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*86*		*56 - 150*
4-Bromofluorobenzene (Surr)	*104*		*68 - 152*
Dibromofluoromethane (Surr)	*99*		*53 - 142*
Toluene-d8 (Surr)	*94*		*70 - 130*

Lab Sample ID: 890-4205-2 MS
Matrix: Solid
Analysis Batch: 93457

Client Sample ID: CS-2 (1')
Prep Type: Total/NA
Prep Batch: 93380

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.000994	U F1	0.0498	0.03481	F1	mg/Kg		70	71 - 119
Toluene	<0.00497	U F1	0.0498	0.03498	F1	mg/Kg		70	74 - 122
Ethylbenzene	<0.000994	U F1	0.0498	0.03776	F1	mg/Kg		76	80 - 123
m,p-Xylenes	<0.00199	U F1	0.0498	0.03670	F1	mg/Kg		74	78 - 127
o-Xylene	<0.000994	U F1	0.0498	0.03909	F1	mg/Kg		78	79 - 125

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*87*		*56 - 150*
4-Bromofluorobenzene (Surr)	*88*		*68 - 152*
Dibromofluoromethane (Surr)	*89*		*53 - 142*
Toluene-d8 (Surr)	*90*		*70 - 130*

Lab Sample ID: 890-4205-25 MS
Matrix: Solid
Analysis Batch: 93681

Client Sample ID: CS-25 (1')
Prep Type: Total/NA
Prep Batch: 93380

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00100	U	0.0500	0.05316		mg/Kg		106	71 - 119
Toluene	<0.00500	U	0.0500	0.05225		mg/Kg		105	74 - 122
Ethylbenzene	<0.00100	U	0.0500	0.05435		mg/Kg		109	80 - 123
m,p-Xylenes	<0.00200	U	0.0500	0.05100		mg/Kg		102	78 - 127
o-Xylene	<0.00100	U	0.0500	0.05394		mg/Kg		108	79 - 125

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*85*		*56 - 150*
4-Bromofluorobenzene (Surr)	*89*		*68 - 152*
Dibromofluoromethane (Surr)	*94*		*53 - 142*
Toluene-d8 (Surr)	*89*		*70 - 130*

QC Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 890-4205-47 MS
Matrix: Solid
Analysis Batch: 93683

Client Sample ID: CS-47 (1')
Prep Type: Total/NA
Prep Batch: 93425

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.000998	U F1	0.0500	0.03104	F1	mg/Kg		62	71 - 119
Toluene	<0.00499	U F1	0.0500	0.03142	F1	mg/Kg		63	74 - 122
Ethylbenzene	<0.000998	U F1	0.0500	0.02840	F1	mg/Kg		57	80 - 123
m,p-Xylenes	<0.00200	U F1	0.0500	0.02629	F1	mg/Kg		53	78 - 127
o-Xylene	<0.000998	U F1	0.0500	0.03073	F1	mg/Kg		61	79 - 125

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*99*		*56 - 150*
4-Bromofluorobenzene (Surr)	*117*		*68 - 152*
Dibromofluoromethane (Surr)	*110*		*53 - 142*
Toluene-d8 (Surr)	*102*		*70 - 130*

Lab Sample ID: 890-4205-94 MS
Matrix: Solid
Analysis Batch: 93663

Client Sample ID: SW-1 (0-1')
Prep Type: Total/NA
Prep Batch: 93444

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.000990	U	0.0502	0.03976		mg/Kg		79	71 - 119
Toluene	<0.00495	U	0.0502	0.03992		mg/Kg		80	74 - 122
Ethylbenzene	<0.000990	U F1	0.0502	0.03883	F1	mg/Kg		77	80 - 123
m,p-Xylenes	<0.00198	U F1	0.0502	0.03839	F1	mg/Kg		76	78 - 127
o-Xylene	<0.000990	U	0.0502	0.03991		mg/Kg		79	79 - 125

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*106*		*56 - 150*
4-Bromofluorobenzene (Surr)	*101*		*68 - 152*
Dibromofluoromethane (Surr)	*104*		*53 - 142*
Toluene-d8 (Surr)	*97*		*70 - 130*

Lab Sample ID: 890-4205-109 MS
Matrix: Solid
Analysis Batch: 93529

Client Sample ID: SW-16 (0-3')
Prep Type: Total/NA
Prep Batch: 93444

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00101	U	0.0496	0.05113		mg/Kg		103	71 - 119
Toluene	<0.00503	U	0.0496	0.04797		mg/Kg		97	74 - 122
Ethylbenzene	<0.00101	U	0.0496	0.04409		mg/Kg		89	80 - 123
m,p-Xylenes	<0.00201	U	0.0496	0.04349		mg/Kg		88	78 - 127
o-Xylene	<0.00101	U	0.0496	0.04467		mg/Kg		90	79 - 125

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*104*		*56 - 150*
4-Bromofluorobenzene (Surr)	*97*		*68 - 152*
Dibromofluoromethane (Surr)	*107*		*53 - 142*
Toluene-d8 (Surr)	*94*		*70 - 130*

QC Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 860-93457/8
Matrix: Solid
Analysis Batch: 93457

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg			03/10/23 00:35	1
Toluene	<0.00500	U	0.00500		mg/Kg			03/10/23 00:35	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg			03/10/23 00:35	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg			03/10/23 00:35	1
o-Xylene	<0.00100	U	0.00100		mg/Kg			03/10/23 00:35	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg			03/10/23 00:35	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*82*		*56 - 150*		*03/10/23 00:35*	*1*
4-Bromofluorobenzene (Surr)	*87*		*68 - 152*		*03/10/23 00:35*	*1*
Dibromofluoromethane (Surr)	*86*		*53 - 142*		*03/10/23 00:35*	*1*
Toluene-d8 (Surr)	*90*		*70 - 130*		*03/10/23 00:35*	*1*

Lab Sample ID: LCS 860-93457/3
Matrix: Solid
Analysis Batch: 93457

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.0500	0.04592		mg/Kg		92	66 - 142
Toluene	0.0500	0.04606		mg/Kg		92	74 - 130
Ethylbenzene	0.0500	0.04959		mg/Kg		99	80 - 130
m,p-Xylenes	0.0500	0.04859		mg/Kg		97	78 - 130
o-Xylene	0.0500	0.05130		mg/Kg		103	79 - 130

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*88*		*56 - 150*
4-Bromofluorobenzene (Surr)	*88*		*68 - 152*
Dibromofluoromethane (Surr)	*93*		*53 - 142*
Toluene-d8 (Surr)	*90*		*70 - 130*

Lab Sample ID: LCSD 860-93457/4
Matrix: Solid
Analysis Batch: 93457

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.0500	0.04233		mg/Kg		85	66 - 142	8	25
Toluene	0.0500	0.04382		mg/Kg		88	74 - 130	5	25
Ethylbenzene	0.0500	0.04735		mg/Kg		95	80 - 130	5	25
m,p-Xylenes	0.0500	0.04588		mg/Kg		92	78 - 130	6	25
o-Xylene	0.0500	0.04781		mg/Kg		96	79 - 130	7	25

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*84*		*56 - 150*
4-Bromofluorobenzene (Surr)	*87*		*68 - 152*
Dibromofluoromethane (Surr)	*90*		*53 - 142*
Toluene-d8 (Surr)	*91*		*70 - 130*

QC Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 860-93529/10
Matrix: Solid
Analysis Batch: 93529

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg			03/10/23 09:59	1
Toluene	<0.00500	U	0.00500		mg/Kg			03/10/23 09:59	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg			03/10/23 09:59	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg			03/10/23 09:59	1
o-Xylene	<0.00100	U	0.00100		mg/Kg			03/10/23 09:59	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg			03/10/23 09:59	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*94*		*56 - 150*		*03/10/23 09:59*	*1*
4-Bromofluorobenzene (Surr)	*107*		*68 - 152*		*03/10/23 09:59*	*1*
Dibromofluoromethane (Surr)	*98*		*53 - 142*		*03/10/23 09:59*	*1*
Toluene-d8 (Surr)	*105*		*70 - 130*		*03/10/23 09:59*	*1*

Lab Sample ID: LCS 860-93529/4
Matrix: Solid
Analysis Batch: 93529

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.0500	0.04855		mg/Kg		97	66 - 142
Toluene	0.0500	0.05308		mg/Kg		106	74 - 130
Ethylbenzene	0.0500	0.05343		mg/Kg		107	80 - 130
m,p-Xylenes	0.0500	0.05237		mg/Kg		105	78 - 130
o-Xylene	0.0500	0.05327		mg/Kg		107	79 - 130

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*92*		*56 - 150*
4-Bromofluorobenzene (Surr)	*101*		*68 - 152*
Dibromofluoromethane (Surr)	*93*		*53 - 142*
Toluene-d8 (Surr)	*104*		*70 - 130*

Lab Sample ID: LCSD 860-93529/5
Matrix: Solid
Analysis Batch: 93529

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.0500	0.05120		mg/Kg		102	66 - 142	5	25
Toluene	0.0500	0.05391		mg/Kg		108	74 - 130	2	25
Ethylbenzene	0.0500	0.05223		mg/Kg		104	80 - 130	2	25
m,p-Xylenes	0.0500	0.05163		mg/Kg		103	78 - 130	1	25
o-Xylene	0.0500	0.05140		mg/Kg		103	79 - 130	4	25

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*99*		*56 - 150*
4-Bromofluorobenzene (Surr)	*100*		*68 - 152*
Dibromofluoromethane (Surr)	*95*		*53 - 142*
Toluene-d8 (Surr)	*99*		*70 - 130*

QC Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 860-93612/16
Matrix: Solid
Analysis Batch: 93612

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg			03/10/23 13:47	1
Toluene	<0.00500	U	0.00500		mg/Kg			03/10/23 13:47	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg			03/10/23 13:47	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg			03/10/23 13:47	1
o-Xylene	<0.00100	U	0.00100		mg/Kg			03/10/23 13:47	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg			03/10/23 13:47	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*102*		*56 - 150*		*03/10/23 13:47*	*1*
4-Bromofluorobenzene (Surr)	*96*		*68 - 152*		*03/10/23 13:47*	*1*
Dibromofluoromethane (Surr)	*90*		*53 - 142*		*03/10/23 13:47*	*1*
Toluene-d8 (Surr)	*95*		*70 - 130*		*03/10/23 13:47*	*1*

Lab Sample ID: LCS 860-93612/12
Matrix: Solid
Analysis Batch: 93612

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.0500	0.05773		mg/Kg		115	66 - 142
Toluene	0.0500	0.05425		mg/Kg		108	74 - 130
Ethylbenzene	0.0500	0.05768		mg/Kg		115	80 - 130
m,p-Xylenes	0.0500	0.05827		mg/Kg		117	78 - 130
o-Xylene	0.0500	0.05686		mg/Kg		114	79 - 130

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*99*		*56 - 150*
4-Bromofluorobenzene (Surr)	*101*		*68 - 152*
Dibromofluoromethane (Surr)	*100*		*53 - 142*
Toluene-d8 (Surr)	*97*		*70 - 130*

Lab Sample ID: LCSD 860-93612/13
Matrix: Solid
Analysis Batch: 93612

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.0500	0.04911		mg/Kg		98	66 - 142	16	25
Toluene	0.0500	0.04842		mg/Kg		97	74 - 130	11	25
Ethylbenzene	0.0500	0.05528		mg/Kg		111	80 - 130	4	25
m,p-Xylenes	0.0500	0.05582		mg/Kg		112	78 - 130	4	25
o-Xylene	0.0500	0.05493		mg/Kg		110	79 - 130	3	25

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*94*		*56 - 150*
4-Bromofluorobenzene (Surr)	*103*		*68 - 152*
Dibromofluoromethane (Surr)	*99*		*53 - 142*
Toluene-d8 (Surr)	*86*		*70 - 130*

QC Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 860-93663/10
Matrix: Solid
Analysis Batch: 93663

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg			03/10/23 19:07	1
Toluene	<0.00500	U	0.00500		mg/Kg			03/10/23 19:07	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg			03/10/23 19:07	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg			03/10/23 19:07	1
o-Xylene	<0.00100	U	0.00100		mg/Kg			03/10/23 19:07	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg			03/10/23 19:07	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*89*		*56 - 150*		*03/10/23 19:07*	*1*
4-Bromofluorobenzene (Surr)	*107*		*68 - 152*		*03/10/23 19:07*	*1*
Dibromofluoromethane (Surr)	*95*		*53 - 142*		*03/10/23 19:07*	*1*
Toluene-d8 (Surr)	*108*		*70 - 130*		*03/10/23 19:07*	*1*

Lab Sample ID: LCS 860-93663/4
Matrix: Solid
Analysis Batch: 93663

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.0500	0.04168		mg/Kg		83	66 - 142
Toluene	0.0500	0.04161		mg/Kg		83	74 - 130
Ethylbenzene	0.0500	0.04153		mg/Kg		83	80 - 130
m,p-Xylenes	0.0500	0.04054		mg/Kg		81	78 - 130
o-Xylene	0.0500	0.04286		mg/Kg		86	79 - 130

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*99*		*56 - 150*
4-Bromofluorobenzene (Surr)	*95*		*68 - 152*
Dibromofluoromethane (Surr)	*100*		*53 - 142*
Toluene-d8 (Surr)	*96*		*70 - 130*

Lab Sample ID: LCSD 860-93663/5
Matrix: Solid
Analysis Batch: 93663

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.0500	0.04004		mg/Kg		80	66 - 142	4	25
Toluene	0.0500	0.04382		mg/Kg		88	74 - 130	5	25
Ethylbenzene	0.0500	0.04380		mg/Kg		88	80 - 130	5	25
m,p-Xylenes	0.0500	0.04257		mg/Kg		85	78 - 130	5	25
o-Xylene	0.0500	0.04367		mg/Kg		87	79 - 130	2	25

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*88*		*56 - 150*
4-Bromofluorobenzene (Surr)	*101*		*68 - 152*
Dibromofluoromethane (Surr)	*92*		*53 - 142*
Toluene-d8 (Surr)	*104*		*70 - 130*

QC Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 860-93681/8
Matrix: Solid
Analysis Batch: 93681

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg			03/11/23 01:18	1
Toluene	<0.00500	U	0.00500		mg/Kg			03/11/23 01:18	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg			03/11/23 01:18	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg			03/11/23 01:18	1
o-Xylene	<0.00100	U	0.00100		mg/Kg			03/11/23 01:18	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg			03/11/23 01:18	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*90*		*56 - 150*		*03/11/23 01:18*	*1*
4-Bromofluorobenzene (Surr)	*88*		*68 - 152*		*03/11/23 01:18*	*1*
Dibromofluoromethane (Surr)	*91*		*53 - 142*		*03/11/23 01:18*	*1*
Toluene-d8 (Surr)	*89*		*70 - 130*		*03/11/23 01:18*	*1*

Lab Sample ID: LCS 860-93681/3
Matrix: Solid
Analysis Batch: 93681

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.0500	0.04739		mg/Kg		95	66 - 142
Toluene	0.0500	0.04647		mg/Kg		93	74 - 130
Ethylbenzene	0.0500	0.04915		mg/Kg		98	80 - 130
m,p-Xylenes	0.0500	0.04841		mg/Kg		97	78 - 130
o-Xylene	0.0500	0.04941		mg/Kg		99	79 - 130

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*88*		*56 - 150*
4-Bromofluorobenzene (Surr)	*87*		*68 - 152*
Dibromofluoromethane (Surr)	*93*		*53 - 142*
Toluene-d8 (Surr)	*89*		*70 - 130*

Lab Sample ID: LCSD 860-93681/4
Matrix: Solid
Analysis Batch: 93681

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.0500	0.04526		mg/Kg		91	66 - 142	5	25
Toluene	0.0500	0.04499		mg/Kg		90	74 - 130	3	25
Ethylbenzene	0.0500	0.04667		mg/Kg		93	80 - 130	5	25
m,p-Xylenes	0.0500	0.04535		mg/Kg		91	78 - 130	7	25
o-Xylene	0.0500	0.04685		mg/Kg		94	79 - 130	5	25

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*87*		*56 - 150*
4-Bromofluorobenzene (Surr)	*86*		*68 - 152*
Dibromofluoromethane (Surr)	*94*		*53 - 142*
Toluene-d8 (Surr)	*89*		*70 - 130*

QC Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 860-93683/9
Matrix: Solid
Analysis Batch: 93683

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg			03/11/23 02:46	1
Toluene	<0.00500	U	0.00500		mg/Kg			03/11/23 02:46	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg			03/11/23 02:46	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg			03/11/23 02:46	1
o-Xylene	<0.00100	U	0.00100		mg/Kg			03/11/23 02:46	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg			03/11/23 02:46	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*101*		*56 - 150*		*03/11/23 02:46*	*1*
4-Bromofluorobenzene (Surr)	*110*		*68 - 152*		*03/11/23 02:46*	*1*
Dibromofluoromethane (Surr)	*103*		*53 - 142*		*03/11/23 02:46*	*1*
Toluene-d8 (Surr)	*103*		*70 - 130*		*03/11/23 02:46*	*1*

Lab Sample ID: LCS 860-93683/3
Matrix: Solid
Analysis Batch: 93683

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.0500	0.04524		mg/Kg		90	66 - 142
Toluene	0.0500	0.04560		mg/Kg		91	74 - 130
Ethylbenzene	0.0500	0.04610		mg/Kg		92	80 - 130
m,p-Xylenes	0.0500	0.04534		mg/Kg		91	78 - 130
o-Xylene	0.0500	0.04718		mg/Kg		94	79 - 130

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*90*		*56 - 150*
4-Bromofluorobenzene (Surr)	*110*		*68 - 152*
Dibromofluoromethane (Surr)	*101*		*53 - 142*
Toluene-d8 (Surr)	*103*		*70 - 130*

Lab Sample ID: LCSD 860-93683/4
Matrix: Solid
Analysis Batch: 93683

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.0500	0.04399		mg/Kg		88	66 - 142	3	25
Toluene	0.0500	0.04430		mg/Kg		89	74 - 130	3	25
Ethylbenzene	0.0500	0.04435		mg/Kg		89	80 - 130	4	25
m,p-Xylenes	0.0500	0.04372		mg/Kg		87	78 - 130	4	25
o-Xylene	0.0500	0.04565		mg/Kg		91	79 - 130	3	25

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*88*		*56 - 150*
4-Bromofluorobenzene (Surr)	*108*		*68 - 152*
Dibromofluoromethane (Surr)	*103*		*53 - 142*
Toluene-d8 (Surr)	*104*		*70 - 130*

QC Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 860-93723/8
Matrix: Solid
Analysis Batch: 93723

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg			03/11/23 12:06	1
Toluene	<0.00500	U	0.00500		mg/Kg			03/11/23 12:06	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg			03/11/23 12:06	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg			03/11/23 12:06	1
o-Xylene	<0.00100	U	0.00100		mg/Kg			03/11/23 12:06	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg			03/11/23 12:06	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*94*		*56 - 150*		*03/11/23 12:06*	*1*
4-Bromofluorobenzene (Surr)	*100*		*68 - 152*		*03/11/23 12:06*	*1*
Dibromofluoromethane (Surr)	*92*		*53 - 142*		*03/11/23 12:06*	*1*
Toluene-d8 (Surr)	*87*		*70 - 130*		*03/11/23 12:06*	*1*

Lab Sample ID: LCS 860-93723/3
Matrix: Solid
Analysis Batch: 93723

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.0500	0.05056		mg/Kg		101	66 - 142
Toluene	0.0500	0.04917		mg/Kg		98	74 - 130
Ethylbenzene	0.0500	0.05234		mg/Kg		105	80 - 130
m,p-Xylenes	0.0500	0.05252		mg/Kg		105	78 - 130
o-Xylene	0.0500	0.05218		mg/Kg		104	79 - 130

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*103*		*56 - 150*
4-Bromofluorobenzene (Surr)	*105*		*68 - 152*
Dibromofluoromethane (Surr)	*97*		*53 - 142*
Toluene-d8 (Surr)	*99*		*70 - 130*

Lab Sample ID: LCSD 860-93723/4
Matrix: Solid
Analysis Batch: 93723

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.0500	0.05085		mg/Kg		102	66 - 142	1	25
Toluene	0.0500	0.04319		mg/Kg		86	74 - 130	13	25
Ethylbenzene	0.0500	0.05097		mg/Kg		102	80 - 130	3	25
m,p-Xylenes	0.0500	0.05111		mg/Kg		102	78 - 130	3	25
o-Xylene	0.0500	0.05140		mg/Kg		103	79 - 130	2	25

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*102*		*56 - 150*
4-Bromofluorobenzene (Surr)	*103*		*68 - 152*
Dibromofluoromethane (Surr)	*99*		*53 - 142*
Toluene-d8 (Surr)	*87*		*70 - 130*

QC Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 860-93726/8
Matrix: Solid
Analysis Batch: 93726

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00100	U	0.00100		mg/Kg			03/11/23 11:24	1
Toluene	<0.00500	U	0.00500		mg/Kg			03/11/23 11:24	1
Ethylbenzene	<0.00100	U	0.00100		mg/Kg			03/11/23 11:24	1
m,p-Xylenes	<0.00200	U	0.00200		mg/Kg			03/11/23 11:24	1
o-Xylene	<0.00100	U	0.00100		mg/Kg			03/11/23 11:24	1
Xylenes, Total	<0.00200	U	0.00200		mg/Kg			03/11/23 11:24	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*91*		*56 - 150*		*03/11/23 11:24*	*1*
4-Bromofluorobenzene (Surr)	*90*		*68 - 152*		*03/11/23 11:24*	*1*
Dibromofluoromethane (Surr)	*92*		*53 - 142*		*03/11/23 11:24*	*1*
Toluene-d8 (Surr)	*90*		*70 - 130*		*03/11/23 11:24*	*1*

Lab Sample ID: LCS 860-93726/3
Matrix: Solid
Analysis Batch: 93726

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.0500	0.04941		mg/Kg		99	66 - 142
Toluene	0.0500	0.04834		mg/Kg		97	74 - 130
Ethylbenzene	0.0500	0.05191		mg/Kg		104	80 - 130
m,p-Xylenes	0.0500	0.05121		mg/Kg		102	78 - 130
o-Xylene	0.0500	0.05111		mg/Kg		102	79 - 130

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*90*		*56 - 150*
4-Bromofluorobenzene (Surr)	*87*		*68 - 152*
Dibromofluoromethane (Surr)	*95*		*53 - 142*
Toluene-d8 (Surr)	*89*		*70 - 130*

Lab Sample ID: LCSD 860-93726/4
Matrix: Solid
Analysis Batch: 93726

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.0500	0.05308		mg/Kg		106	66 - 142	7	25
Toluene	0.0500	0.05228		mg/Kg		105	74 - 130	8	25
Ethylbenzene	0.0500	0.05571		mg/Kg		111	80 - 130	7	25
m,p-Xylenes	0.0500	0.05480		mg/Kg		110	78 - 130	7	25
o-Xylene	0.0500	0.05499		mg/Kg		110	79 - 130	7	25

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*89*		*56 - 150*
4-Bromofluorobenzene (Surr)	*87*		*68 - 152*
Dibromofluoromethane (Surr)	*93*		*53 - 142*
Toluene-d8 (Surr)	*89*		*70 - 130*

QC Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 890-4205-45 MS
Matrix: Solid
Analysis Batch: 93726

Client Sample ID: CS-45 (1')
Prep Type: Total/NA
Prep Batch: 93730

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00100	U	0.0502	0.04222		mg/Kg		84	71 - 119
Toluene	<0.00500	U	0.0502	0.04321		mg/Kg		86	74 - 122
Ethylbenzene	<0.00100	U	0.0502	0.04165		mg/Kg		83	80 - 123
m,p-Xylenes	<0.00200	U	0.0502	0.03988		mg/Kg		79	78 - 127
o-Xylene	<0.00100	U	0.0502	0.04084		mg/Kg		81	79 - 125

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*89*		*56 - 150*
4-Bromofluorobenzene (Surr)	*99*		*68 - 152*
Dibromofluoromethane (Surr)	*97*		*53 - 142*
Toluene-d8 (Surr)	*94*		*70 - 130*

Lab Sample ID: 890-4205-108 MS
Matrix: Solid
Analysis Batch: 93723

Client Sample ID: SW-15 (0-3')
Prep Type: Total/NA
Prep Batch: 93730

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.000996	U	0.0501	0.03604		mg/Kg		72	71 - 119
Toluene	<0.00498	U F1	0.0501	0.03435	F1	mg/Kg		69	74 - 122
Ethylbenzene	<0.000996	U F1	0.0501	0.03588	F1	mg/Kg		72	80 - 123
m,p-Xylenes	<0.00199	U F1	0.0501	0.03580	F1	mg/Kg		71	78 - 127
o-Xylene	<0.000996	U F1	0.0501	0.03738	F1	mg/Kg		75	79 - 125

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*101*		*56 - 150*
4-Bromofluorobenzene (Surr)	*104*		*68 - 152*
Dibromofluoromethane (Surr)	*97*		*53 - 142*
Toluene-d8 (Surr)	*96*		*70 - 130*

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-47769/1-A
Matrix: Solid
Analysis Batch: 47799

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 47769

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/03/23 15:51	03/04/23 09:09	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/23 15:51	03/04/23 09:09	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/23 15:51	03/04/23 09:09	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*125*		*70 - 130*	*03/03/23 15:51*	*03/04/23 09:09*	*1*
o-Terphenyl	*141*	*S1+*	*70 - 130*	*03/03/23 15:51*	*03/04/23 09:09*	*1*

QC Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 880-47769/2-A
Matrix: Solid
Analysis Batch: 47799

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 47769

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Gasoline Range Organics (GRO)-C6-C10			1000	982.4		mg/Kg		98	70 - 130		
Diesel Range Organics (Over C10-C28)			1000	983.3		mg/Kg		98	70 - 130		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1-Chlorooctane	*79*		*70 - 130*
o-Terphenyl	*84*		*70 - 130*

Lab Sample ID: LCSD 880-47769/3-A
Matrix: Solid
Analysis Batch: 47799

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 47769

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10			1000	1023		mg/Kg		102	70 - 130	4	20
Diesel Range Organics (Over C10-C28)			1000	1031		mg/Kg		103	70 - 130	5	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
1-Chlorooctane	*82*		*70 - 130*
o-Terphenyl	*87*		*70 - 130*

Lab Sample ID: 880-25237-A-47-C MS
Matrix: Solid
Analysis Batch: 47799

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 47769

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	999	919.6		mg/Kg		89	70 - 130		
Diesel Range Organics (Over C10-C28)	<49.9	U	999	990.4		mg/Kg		97	70 - 130		

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1-Chlorooctane	*116*		*70 - 130*
o-Terphenyl	*116*		*70 - 130*

Lab Sample ID: 880-25237-A-47-D MSD
Matrix: Solid
Analysis Batch: 47799

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 47769

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	998	909.0		mg/Kg		88	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	<49.9	U	998	990.5		mg/Kg		97	70 - 130	0	20

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1-Chlorooctane	*115*		*70 - 130*

QC Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 880-25237-A-47-D MSD
Matrix: Solid
Analysis Batch: 47799

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 47769

Surrogate	MSD %Recovery	MSD Qualifier	Limits
o-Terphenyl	116		70 - 130

Lab Sample ID: MB 880-47787/1-A
Matrix: Solid
Analysis Batch: 47806

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 47787

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/04/23 19:58	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/04/23 19:58	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/23 17:59	03/04/23 19:58	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	141	S1+	70 - 130	03/03/23 17:59	03/04/23 19:58	1
o-Terphenyl	142	S1+	70 - 130	03/03/23 17:59	03/04/23 19:58	1

Lab Sample ID: LCS 880-47787/2-A
Matrix: Solid
Analysis Batch: 47806

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 47787

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Gasoline Range Organics (GRO)-C6-C10			1000	994.5		mg/Kg		99	70 - 130		
Diesel Range Organics (Over C10-C28)			1000	1024		mg/Kg		102	70 - 130		

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1-Chlorooctane	103		70 - 130
o-Terphenyl	96		70 - 130

Lab Sample ID: LCSD 880-47787/3-A
Matrix: Solid
Analysis Batch: 47806

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 47787

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10			1000	875.7		mg/Kg		88	70 - 130	13	20
Diesel Range Organics (Over C10-C28)			1000	924.4		mg/Kg		92	70 - 130	10	20

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
1-Chlorooctane	94		70 - 130
o-Terphenyl	88		70 - 130

QC Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 890-4205-1 MS
Matrix: Solid
Analysis Batch: 47806

Client Sample ID: CS-1 (1')
Prep Type: Total/NA
Prep Batch: 47787

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	1000	1084		mg/Kg		105	70 - 130
Diesel Range Organics (Over C10-C28)	<50.0	U	1000	885.7		mg/Kg		87	70 - 130

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1-Chlorooctane	*129*		*70 - 130*
o-Terphenyl	*114*		*70 - 130*

Lab Sample ID: 890-4205-1 MSD
Matrix: Solid
Analysis Batch: 47806

Client Sample ID: CS-1 (1')
Prep Type: Total/NA
Prep Batch: 47787

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	1000	1076		mg/Kg		104	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	<50.0	U	1000	860.9		mg/Kg		84	70 - 130	3	20

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1-Chlorooctane	*126*		*70 - 130*
o-Terphenyl	*111*		*70 - 130*

Lab Sample ID: MB 880-47788/1-A
Matrix: Solid
Analysis Batch: 47804

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 47788

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/03/23 18:01	03/04/23 19:58	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/23 18:01	03/04/23 19:58	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/23 18:01	03/04/23 19:58	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*130*		*70 - 130*	*03/03/23 18:01*	*03/04/23 19:58*	*1*
o-Terphenyl	*133*	*S1+*	*70 - 130*	*03/03/23 18:01*	*03/04/23 19:58*	*1*

Lab Sample ID: LCS 880-47788/2-A
Matrix: Solid
Analysis Batch: 47804

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 47788

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	770.7		mg/Kg		77	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1099		mg/Kg		110	70 - 130

QC Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 880-47788/2-A
Matrix: Solid
Analysis Batch: 47804

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 47788

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1-Chlorooctane	111		70 - 130
o-Terphenyl	105		70 - 130

Lab Sample ID: LCSD 880-47788/3-A
Matrix: Solid
Analysis Batch: 47804

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 47788

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10			1000	653.3	*-	mg/Kg		65	70 - 130	16	20
Diesel Range Organics (Over C10-C28)			1000	1041		mg/Kg		104	70 - 130	5	20

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
1-Chlorooctane	107		70 - 130
o-Terphenyl	101		70 - 130

Lab Sample ID: 890-4205-21 MS
Matrix: Solid
Analysis Batch: 47804

Client Sample ID: CS-21 (1')
Prep Type: Total/NA
Prep Batch: 47788

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *-	998	780.2		mg/Kg		76	70 - 130
Diesel Range Organics (Over C10-C28)	<49.9	U F1	998	758.2		mg/Kg		74	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
1-Chlorooctane	114		70 - 130
o-Terphenyl	101		70 - 130

Lab Sample ID: 890-4205-21 MSD
Matrix: Solid
Analysis Batch: 47804

Client Sample ID: CS-21 (1')
Prep Type: Total/NA
Prep Batch: 47788

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *-	999	778.8		mg/Kg		75	70 - 130	0	20
Diesel Range Organics (Over C10-C28)	<49.9	U F1	999	709.1	F1	mg/Kg		69	70 - 130	7	20

Surrogate	MSD %Recovery	MSD Qualifier	Limits
1-Chlorooctane	111		70 - 130
o-Terphenyl	93		70 - 130

QC Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: MB 880-47807/1-A
Matrix: Solid
Analysis Batch: 47826

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 47807

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/04/23 09:37	03/05/23 19:51	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/04/23 09:37	03/05/23 19:51	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/04/23 09:37	03/05/23 19:51	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*161*	*S1+*	*70 - 130*	*03/04/23 09:37*	*03/05/23 19:51*	*1*
o-Terphenyl	*167*	*S1+*	*70 - 130*	*03/04/23 09:37*	*03/05/23 19:51*	*1*

Lab Sample ID: LCS 880-47807/2-A
Matrix: Solid
Analysis Batch: 47826

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 47807

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	807.5		mg/Kg		81	70 - 130
Diesel Range Organics (Over C10-C28)	1000	849.6		mg/Kg		85	70 - 130

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1-Chlorooctane	*112*		*70 - 130*
o-Terphenyl	*116*		*70 - 130*

Lab Sample ID: LCSD 880-47807/3-A
Matrix: Solid
Analysis Batch: 47826

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 47807

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	842.4		mg/Kg		84	70 - 130	4	20
Diesel Range Organics (Over C10-C28)	1000	870.5		mg/Kg		87	70 - 130	2	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
1-Chlorooctane	*110*		*70 - 130*
o-Terphenyl	*114*		*70 - 130*

Lab Sample ID: 890-4205-41 MS
Matrix: Solid
Analysis Batch: 47826

Client Sample ID: CS-41 (1')
Prep Type: Total/NA
Prep Batch: 47807

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	998	999.2		mg/Kg		100	70 - 130
Diesel Range Organics (Over C10-C28)	296	F1	998	944.3	F1	mg/Kg		65	70 - 130

QC Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 890-4205-41 MS
Matrix: Solid
Analysis Batch: 47826

Client Sample ID: CS-41 (1')
Prep Type: Total/NA
Prep Batch: 47807

Surrogate	MS %Recovery	MS Qualifier	Limits
1-Chlorooctane	105		70 - 130
o-Terphenyl	108		70 - 130

Lab Sample ID: 890-4205-41 MSD
Matrix: Solid
Analysis Batch: 47826

Client Sample ID: CS-41 (1')
Prep Type: Total/NA
Prep Batch: 47807

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	999	1095		mg/Kg		110	70 - 130	9	20
Diesel Range Organics (Over C10-C28)	296	F1	999	970.7	F1	mg/Kg		68	70 - 130	3	20

Surrogate	MSD %Recovery	MSD Qualifier	Limits
1-Chlorooctane	107		70 - 130
o-Terphenyl	111		70 - 130

Lab Sample ID: MB 880-47808/1-A
Matrix: Solid
Analysis Batch: 47828

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 47808

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/04/23 09:39	03/05/23 19:51	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/04/23 09:39	03/05/23 19:51	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/04/23 09:39	03/05/23 19:51	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	128		70 - 130	03/04/23 09:39	03/05/23 19:51	1
o-Terphenyl	140	S1+	70 - 130	03/04/23 09:39	03/05/23 19:51	1

Lab Sample ID: LCS 880-47808/2-A
Matrix: Solid
Analysis Batch: 47828

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 47808

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	824.1		mg/Kg		82	70 - 130
Diesel Range Organics (Over C10-C28)	1000	889.3		mg/Kg		89	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1-Chlorooctane	79		70 - 130
o-Terphenyl	83		70 - 130

QC Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCSD 880-47808/3-A
Matrix: Solid
Analysis Batch: 47828

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 47808

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10			1000	897.9		mg/Kg		90	70 - 130	9	20
Diesel Range Organics (Over C10-C28)			1000	914.7		mg/Kg		91	70 - 130	3	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
1-Chlorooctane	*81*		*70 - 130*
o-Terphenyl	*86*		*70 - 130*

Lab Sample ID: 890-4205-61 MS
Matrix: Solid
Analysis Batch: 47828

Client Sample ID: CS-61 (3')
Prep Type: Total/NA
Prep Batch: 47808

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<49.9	U F2	997	847.8		mg/Kg		81	70 - 130
Diesel Range Organics (Over C10-C28)	<49.9	U F2	997	957.6		mg/Kg		93	70 - 130

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1-Chlorooctane	*101*		*70 - 130*
o-Terphenyl	*97*		*70 - 130*

Lab Sample ID: 890-4205-61 MSD
Matrix: Solid
Analysis Batch: 47828

Client Sample ID: CS-61 (3')
Prep Type: Total/NA
Prep Batch: 47808

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<49.9	U F2	999	1178	F2	mg/Kg		114	70 - 130	33	20
Diesel Range Organics (Over C10-C28)	<49.9	U F2	999	1194	F2	mg/Kg		117	70 - 130	22	20

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1-Chlorooctane	*128*		*70 - 130*
o-Terphenyl	*119*		*70 - 130*

Lab Sample ID: MB 880-47809/1-A
Matrix: Solid
Analysis Batch: 47830

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 47809

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/04/23 09:42	03/05/23 19:38	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/04/23 09:42	03/05/23 19:38	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/04/23 09:42	03/05/23 19:38	1

QC Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: MB 880-47809/1-A
Matrix: Solid
Analysis Batch: 47830

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 47809

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	144	S1+	70 - 130	03/04/23 09:42	03/05/23 19:38	1
o-Terphenyl	140	S1+	70 - 130	03/04/23 09:42	03/05/23 19:38	1

Lab Sample ID: LCS 880-47809/2-A
Matrix: Solid
Analysis Batch: 47830

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 47809

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Gasoline Range Organics (GRO)-C6-C10			1000	613.8	*-	mg/Kg		61	70 - 130		
Diesel Range Organics (Over C10-C28)			1000	944.3		mg/Kg		94	70 - 130		

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1-Chlorooctane	98		70 - 130
o-Terphenyl	93		70 - 130

Lab Sample ID: LCSD 880-47809/3-A
Matrix: Solid
Analysis Batch: 47830

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 47809

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10			1000	603.8	*-	mg/Kg		60	70 - 130	2	20
Diesel Range Organics (Over C10-C28)			1000	904.7		mg/Kg		90	70 - 130	4	20

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
1-Chlorooctane	96		70 - 130
o-Terphenyl	89		70 - 130

Lab Sample ID: 890-4205-81 MS
Matrix: Solid
Analysis Batch: 47830

Client Sample ID: CS-81 (3')
Prep Type: Total/NA
Prep Batch: 47809

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *- F2	999	1075		mg/Kg		105	70 - 130		
Diesel Range Organics (Over C10-C28)	70.0		999	903.3		mg/Kg		83	70 - 130		

Surrogate	MS %Recovery	MS Qualifier	Limits
1-Chlorooctane	129		70 - 130
o-Terphenyl	115		70 - 130

QC Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 890-4205-81 MSD
Matrix: Solid
Analysis Batch: 47830

Client Sample ID: CS-81 (3')
Prep Type: Total/NA
Prep Batch: 47809

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *- F2	999	829.8	F2	mg/Kg		81	70 - 130	26	20
Diesel Range Organics (Over C10-C28)	70.0		999	766.5		mg/Kg		70	70 - 130	16	20

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1-Chlorooctane	*114*		*70 - 130*
o-Terphenyl	*99*		*70 - 130*

Lab Sample ID: MB 880-47810/1-A
Matrix: Solid
Analysis Batch: 47832

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 47810

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/04/23 09:43	03/05/23 19:38	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/04/23 09:43	03/05/23 19:38	1
Oll Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/04/23 09:43	03/05/23 19:38	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*151*	*S1+*	*70 - 130*	*03/04/23 09:43*	*03/05/23 19:38*	*1*
o-Terphenyl	*150*	*S1+*	*70 - 130*	*03/04/23 09:43*	*03/05/23 19:38*	*1*

Lab Sample ID: LCS 880-47810/2-A
Matrix: Solid
Analysis Batch: 47832

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 47810

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	887.7		mg/Kg		89	70 - 130
Diesel Range Organics (Over C10-C28)	1000	998.7		mg/Kg		100	70 - 130

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1-Chlorooctane	*106*		*70 - 130*
o-Terphenyl	*99*		*70 - 130*

Lab Sample ID: LCSD 880-47810/3-A
Matrix: Solid
Analysis Batch: 47832

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 47810

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1009		mg/Kg		101	70 - 130	13	20
Diesel Range Organics (Over C10-C28)	1000	1082		mg/Kg		108	70 - 130	8	20

QC Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCSD 880-47810/3-A
Matrix: Solid
Analysis Batch: 47832

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 47810

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
1-Chlorooctane	115		70 - 130
o-Terphenyl	108		70 - 130

Lab Sample ID: 890-4205-101 MS
Matrix: Solid
Analysis Batch: 47832

Client Sample ID: SW-8 (0-1')
Prep Type: Total/NA
Prep Batch: 47810

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	998	1158		mg/Kg		114	70 - 130
Diesel Range Organics (Over C10-C28)	84.7		998	990.1		mg/Kg		91	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
1-Chlorooctane	136	S1+	70 - 130
o-Terphenyl	120		70 - 130

Lab Sample ID: 890-4205-101 MSD
Matrix: Solid
Analysis Batch: 47832

Client Sample ID: SW-8 (0-1')
Prep Type: Total/NA
Prep Batch: 47810

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	999	1269		mg/Kg		125	70 - 130	9	20
Diesel Range Organics (Over C10-C28)	84.7		999	1104		mg/Kg		102	70 - 130	11	20

Surrogate	MSD %Recovery	MSD Qualifier	Limits
1-Chlorooctane	151	S1+	70 - 130
o-Terphenyl	134	S1+	70 - 130

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-47835/1-A
Matrix: Solid
Analysis Batch: 47976

Client Sample ID: Method Blank
Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<5.00	U	5.00		mg/Kg			03/07/23 01:46	1

Lab Sample ID: LCS 880-47835/2-A
Matrix: Solid
Analysis Batch: 47976

Client Sample ID: Lab Control Sample
Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	270.2		mg/Kg		108	90 - 110

QC Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: LCSD 880-47835/3-A — **Client Sample ID: Lab Control Sample Dup**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 47976

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride			250	271.1		mg/Kg		108	90 - 110	0	20

Lab Sample ID: 890-4205-21 MS — **Client Sample ID: CS-21 (1')**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 47976

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	335		252	592.6		mg/Kg		102	90 - 110

Lab Sample ID: 890-4205-21 MSD — **Client Sample ID: CS-21 (1')**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 47976

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	335		252	593.0		mg/Kg		102	90 - 110	0	20

Lab Sample ID: 890-4205-31 MS — **Client Sample ID: CS-31 (1')**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 47976

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	1260		253	1471	4	mg/Kg		85	90 - 110

Lab Sample ID: 890-4205-31 MSD — **Client Sample ID: CS-31 (1')**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 47976

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	1260		253	1469	4	mg/Kg		85	90 - 110	0	20

Lab Sample ID: MB 880-47834/1-A — **Client Sample ID: Method Blank**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 47999

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<5.00	U	5.00		mg/Kg			03/07/23 02:11	1

Lab Sample ID: LCS 880-47834/2-A — **Client Sample ID: Lab Control Sample**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 47999

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride			250	249.0		mg/Kg		100	90 - 110

Lab Sample ID: LCSD 880-47834/3-A — **Client Sample ID: Lab Control Sample Dup**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 47999

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride			250	248.7		mg/Kg		99	90 - 110	0	20

QC Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: 890-4205-1 MS — **Client Sample ID: CS-1 (1')**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 47999

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	379		250	608.6		mg/Kg		92	90 - 110

Lab Sample ID: 890-4205-1 MSD — **Client Sample ID: CS-1 (1')**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 47999

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	379		250	610.0		mg/Kg		93	90 - 110	0	20

Lab Sample ID: 890-4205-11 MS — **Client Sample ID: CS-11 (1')**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 47999

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	322		249	579.9		mg/Kg		104	90 - 110

Lab Sample ID: 890-4205-11 MSD — **Client Sample ID: CS-11 (1')**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 47999

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	322		249	581.4		mg/Kg		104	90 - 110	0	20

Lab Sample ID: MB 880-47836/1-A — **Client Sample ID: Method Blank**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 48001

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<5.00	U	5.00		mg/Kg			03/07/23 05:46	1

Lab Sample ID: LCS 880-47836/2-A — **Client Sample ID: Lab Control Sample**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 48001

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	261.5		mg/Kg		105	90 - 110

Lab Sample ID: LCSD 880-47836/3-A — **Client Sample ID: Lab Control Sample Dup**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 48001

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	259.6		mg/Kg		104	90 - 110	1	20

Lab Sample ID: 890-4205-41 MS — **Client Sample ID: CS-41 (1')**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 48001

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	2880	F1	1260	4277	F1	mg/Kg		111	90 - 110

QC Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: 890-4205-41 MSD — **Client Sample ID: CS-41 (1')**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 48001

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	2880	F1	1260	4325	F1	mg/Kg		115	90 - 110	1	20

Lab Sample ID: 890-4205-51 MS — **Client Sample ID: CS-51 (1')**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 48001

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	147		253	418.8		mg/Kg		108	90 - 110

Lab Sample ID: 890-4205-51 MSD — **Client Sample ID: CS-51 (1')**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 48001

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	147		253	419.2		mg/Kg		108	90 - 110	0	20

Lab Sample ID: MB 880-47837/1-A — **Client Sample ID: Method Blank**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 48003

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<5.00	U	5.00		mg/Kg			03/07/23 10:06	1

Lab Sample ID: LCS 880-47837/2-A — **Client Sample ID: Lab Control Sample**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 48003

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	260.1		mg/Kg		104	90 - 110

Lab Sample ID: LCSD 880-47837/3-A — **Client Sample ID: Lab Control Sample Dup**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 48003

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	258.4		mg/Kg		103	90 - 110	1	20

Lab Sample ID: 890-4205-61 MS — **Client Sample ID: CS-61 (3')**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 48003

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	886	F1	248	1058	F1	mg/Kg		69	90 - 110

Lab Sample ID: 890-4205-61 MSD — **Client Sample ID: CS-61 (3')**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 48003

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	886	F1	248	1059	F1	mg/Kg		70	90 - 110	0	20

QC Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: 890-4205-71 MS
Matrix: Solid
Analysis Batch: 48003

Client Sample ID: CS-71 (3')
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	1490		1250	2778		mg/Kg		103	90 - 110

Lab Sample ID: 890-4205-71 MSD
Matrix: Solid
Analysis Batch: 48003

Client Sample ID: CS-71 (3')
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	1490		1250	2790		mg/Kg		104	90 - 110	0	20

Lab Sample ID: MB 880-47839/1-A
Matrix: Solid
Analysis Batch: 48020

Client Sample ID: Method Blank
Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<5.00	U	5.00		mg/Kg			03/07/23 18:50	1

Lab Sample ID: LCS 880-47839/2-A
Matrix: Solid
Analysis Batch: 48020

Client Sample ID: Lab Control Sample
Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	269.1		mg/Kg		108	90 - 110

Lab Sample ID: LCSD 880-47839/3-A
Matrix: Solid
Analysis Batch: 48020

Client Sample ID: Lab Control Sample Dup
Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	270.0		mg/Kg		108	90 - 110	0	20

Lab Sample ID: 890-4205-96 MS
Matrix: Solid
Analysis Batch: 48020

Client Sample ID: SW-3 (0-1')
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	2020	F1	1240	3411	F1	mg/Kg		112	90 - 110

Lab Sample ID: 890-4205-96 MSD
Matrix: Solid
Analysis Batch: 48020

Client Sample ID: SW-3 (0-1')
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	2020	F1	1240	3418	F1	mg/Kg		113	90 - 110	0	20

Lab Sample ID: 890-4205-106 MS
Matrix: Solid
Analysis Batch: 48020

Client Sample ID: SW-13 (0-3')
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	634		250	897.7		mg/Kg		106	90 - 110

QC Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: 890-4205-106 MSD — **Client Sample ID: SW-13 (0-3')**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 48020

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	634		250	898.9		mg/Kg		106	90 - 110	0	20

Lab Sample ID: MB 880-48004/1-A — **Client Sample ID: Method Blank**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 48022

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<5.00	U	5.00		mg/Kg			03/07/23 13:00	1

Lab Sample ID: LCS 880-48004/2-A — **Client Sample ID: Lab Control Sample**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 48022

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	264.6		mg/Kg		106	90 - 110

Lab Sample ID: LCSD 880-48004/3-A — **Client Sample ID: Lab Control Sample Dup**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 48022

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	265.3		mg/Kg		106	90 - 110	0	20

Lab Sample ID: 880-25531-A-11-B MS — **Client Sample ID: Matrix Spike**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 48022

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	425		249	681.7		mg/Kg		103	90 - 110

Lab Sample ID: 880-25531-A-11-C MSD — **Client Sample ID: Matrix Spike Duplicate**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 48022

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	425		249	681.2		mg/Kg		103	90 - 110	0	20

Lab Sample ID: MB 880-47838/1-A — **Client Sample ID: Method Blank**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 48023

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<5.00	U	5.00		mg/Kg			03/07/23 15:59	1

Lab Sample ID: LCS 880-47838/2-A — **Client Sample ID: Lab Control Sample**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 48023

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	266.8		mg/Kg		107	90 - 110

QC Sample Results

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: LCSD 880-47838/3-A
Matrix: Solid
Analysis Batch: 48023

Client Sample ID: Lab Control Sample Dup
Prep Type: Soluble

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride			250	267.3		mg/Kg		107	90 - 110	0	20

Lab Sample ID: 890-4205-76 MS
Matrix: Solid
Analysis Batch: 48023

Client Sample ID: CS-76 (3')
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	718		251	946.4		mg/Kg		91	90 - 110		

Lab Sample ID: 890-4205-76 MSD
Matrix: Solid
Analysis Batch: 48023

Client Sample ID: CS-76 (3')
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	718		251	948.1		mg/Kg		92	90 - 110	0	20

Lab Sample ID: 890-4205-86 MS
Matrix: Solid
Analysis Batch: 48023

Client Sample ID: CS-86 (3')
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	316		249	568.4		mg/Kg		102	90 - 110		

Lab Sample ID: 890-4205-86 MSD
Matrix: Solid
Analysis Batch: 48023

Client Sample ID: CS-86 (3')
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	316		249	564.9		mg/Kg		100	90 - 110	1	20

QC Association Summary

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

GC/MS VOA

Prep Batch: 92980

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
860-44394-A-1-A MS	Matrix Spike	Total/NA	Solid	5035	

Prep Batch: 93380

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-1	CS-1 (1')	Total/NA	Solid	5035	
890-4205-2	CS-2 (1')	Total/NA	Solid	5035	
890-4205-3	CS-3 (1')	Total/NA	Solid	5035	
890-4205-4	CS-4 (1')	Total/NA	Solid	5035	
890-4205-5	CS-5 (1')	Total/NA	Solid	5035	
890-4205-6	CS-6 (1')	Total/NA	Solid	5035	
890-4205-7	CS-7 (1')	Total/NA	Solid	5035	
890-4205-8	CS-8 (1')	Total/NA	Solid	5035	
890-4205-9	CS-9 (1')	Total/NA	Solid	5035	
890-4205-10	CS-10 (1')	Total/NA	Solid	5035	
890-4205-11	CS-11 (1')	Total/NA	Solid	5035	
890-4205-12	CS-12 (1')	Total/NA	Solid	5035	
890-4205-13	CS-13 (1')	Total/NA	Solid	5035	
890-4205-14	CS-14 (1')	Total/NA	Solid	5035	
890-4205-15	CS-15 (1')	Total/NA	Solid	5035	
890-4205-16	CS-16 (1')	Total/NA	Solid	5035	
890-4205-17	CS-17 (1')	Total/NA	Solid	5035	
890-4205-18	CS-18 (1')	Total/NA	Solid	5035	
890-4205-19	CS-19 (1')	Total/NA	Solid	5035	
890-4205-20	CS-20 (1')	Total/NA	Solid	5035	
890-4205-21	CS-21 (1')	Total/NA	Solid	5035	
890-4205-22	CS-22 (1')	Total/NA	Solid	5035	
890-4205-23	CS-23 (1')	Total/NA	Solid	5035	
890-4205-24	CS-24 (1')	Total/NA	Solid	5035	
890-4205-25	CS-25 (1')	Total/NA	Solid	5035	
890-4205-26	CS-26 (1')	Total/NA	Solid	5035	
890-4205-27	CS-27 (1')	Total/NA	Solid	5035	
890-4205-28	CS-28 (1')	Total/NA	Solid	5035	
890-4205-29	CS-29 (1')	Total/NA	Solid	5035	
890-4205-30	CS-30 (1')	Total/NA	Solid	5035	
890-4205-31	CS-31 (1')	Total/NA	Solid	5035	
890-4205-32	CS-32 (1')	Total/NA	Solid	5035	
890-4205-33	CS-33 (1')	Total/NA	Solid	5035	
890-4205-34	CS-34 (1')	Total/NA	Solid	5035	
890-4205-35	CS-35 (1')	Total/NA	Solid	5035	
890-4205-36	CS-36 (1')	Total/NA	Solid	5035	
890-4205-37	CS-37 (1')	Total/NA	Solid	5035	
890-4205-38	CS-38 (1')	Total/NA	Solid	5035	
890-4205-39	CS-39 (1')	Total/NA	Solid	5035	
890-4205-40	CS-40 (1')	Total/NA	Solid	5035	
890-4205-41	CS-41 (1')	Total/NA	Solid	5035	
890-4205-42	CS-42 (1')	Total/NA	Solid	5035	
890-4205-43	CS-43 (1')	Total/NA	Solid	5035	
890-4205-44	CS-44 (1')	Total/NA	Solid	5035	
890-4205-45	CS-45 (1')	Total/NA	Solid	5035	
890-4205-46	CS-46 (1')	Total/NA	Solid	5035	
890-4205-2 MS	CS-2 (1')	Total/NA	Solid	5035	

QC Association Summary

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

GC/MS VOA (Continued)

Prep Batch: 93380 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-25 MS	CS-25 (1')	Total/NA	Solid	5035	

Prep Batch: 93425

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-47	CS-47 (1')	Total/NA	Solid	5035	
890-4205-48	CS-48 (1')	Total/NA	Solid	5035	
890-4205-49	CS-49 (1')	Total/NA	Solid	5035	
890-4205-50	CS-50 (1')	Total/NA	Solid	5035	
890-4205-51	CS-51 (1')	Total/NA	Solid	5035	
890-4205-52	CS-52 (1')	Total/NA	Solid	5035	
890-4205-53	CS-53 (1')	Total/NA	Solid	5035	
890-4205-54	CS-54 (3')	Total/NA	Solid	5035	
890-4205-82	CS-82 (3')	Total/NA	Solid	5035	
890-4205-83	CS-83 (3')	Total/NA	Solid	5035	
890-4205-84	CS-84 (3')	Total/NA	Solid	5035	
890-4205-85	CS-85 (3')	Total/NA	Solid	5035	
890-4205-86	CS-86 (3')	Total/NA	Solid	5035	
890-4205-87	CS-87 (3')	Total/NA	Solid	5035	
890-4205-88	CS-88 (3')	Total/NA	Solid	5035	
890-4205-89	CS-89 (3')	Total/NA	Solid	5035	
890-4205-90	CS-90 (3')	Total/NA	Solid	5035	
890-4205-91	CS-91 (3')	Total/NA	Solid	5035	
890-4205-92	CS-92 (3')	Total/NA	Solid	5035	
890-4205-93	CS-93 (3')	Total/NA	Solid	5035	
890-4205-47 MS	CS-47 (1')	Total/NA	Solid	5035	

Prep Batch: 93444

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-94	SW-1 (0-1')	Total/NA	Solid	5035	
890-4205-95	SW-2 (0-1')	Total/NA	Solid	5035	
890-4205-96	SW-3 (0-1')	Total/NA	Solid	5035	
890-4205-97	SW-4 (0-1')	Total/NA	Solid	5035	
890-4205-98	SW-5 (0-1')	Total/NA	Solid	5035	
890-4205-99	SW-6 (0-1')	Total/NA	Solid	5035	
890-4205-100	SW-7 (0-1')	Total/NA	Solid	5035	
890-4205-101	SW-8 (0-1')	Total/NA	Solid	5035	
890-4205-102	SW-9 (0-1')	Total/NA	Solid	5035	
890-4205-103	SW-10 (0-3')	Total/NA	Solid	5035	
890-4205-104	SW-11 (0-3')	Total/NA	Solid	5035	
890-4205-105	SW-12 (0-3')	Total/NA	Solid	5035	
890-4205-106	SW-13 (0-3')	Total/NA	Solid	5035	
890-4205-107	SW-14 (0-3')	Total/NA	Solid	5035	
890-4205-108	SW-15 (0-3')	Total/NA	Solid	5035	
890-4205-109	SW-16 (0-3')	Total/NA	Solid	5035	
890-4205-94 MS	SW-1 (0-1')	Total/NA	Solid	5035	
890-4205-109 MS	SW-16 (0-3')	Total/NA	Solid	5035	

Analysis Batch: 93457

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-1	CS-1 (1')	Total/NA	Solid	8260D	93380
890-4205-2	CS-2 (1')	Total/NA	Solid	8260D	93380

QC Association Summary

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

GC/MS VOA (Continued)

Analysis Batch: 93457 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-3	CS-3 (1')	Total/NA	Solid	8260D	93380
890-4205-4	CS-4 (1')	Total/NA	Solid	8260D	93380
890-4205-5	CS-5 (1')	Total/NA	Solid	8260D	93380
890-4205-6	CS-6 (1')	Total/NA	Solid	8260D	93380
890-4205-7	CS-7 (1')	Total/NA	Solid	8260D	93380
890-4205-8	CS-8 (1')	Total/NA	Solid	8260D	93380
890-4205-9	CS-9 (1')	Total/NA	Solid	8260D	93380
890-4205-10	CS-10 (1')	Total/NA	Solid	8260D	93380
890-4205-11	CS-11 (1')	Total/NA	Solid	8260D	93380
890-4205-12	CS-12 (1')	Total/NA	Solid	8260D	93380
890-4205-13	CS-13 (1')	Total/NA	Solid	8260D	93380
MB 860-93457/8	Method Blank	Total/NA	Solid	8260D	
LCS 860-93457/3	Lab Control Sample	Total/NA	Solid	8260D	
LCSD 860-93457/4	Lab Control Sample Dup	Total/NA	Solid	8260D	
890-4205-2 MS	CS-2 (1')	Total/NA	Solid	8260D	93380

Analysis Batch: 93529

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-109	SW-16 (0-3')	Total/NA	Solid	8260D	93444
MB 860-93529/10	Method Blank	Total/NA	Solid	8260D	
LCS 860-93529/4	Lab Control Sample	Total/NA	Solid	8260D	
LCSD 860-93529/5	Lab Control Sample Dup	Total/NA	Solid	8260D	
890-4205-109 MS	SW-16 (0-3')	Total/NA	Solid	8260D	93444

Analysis Batch: 93612

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-102	SW-9 (0-1')	Total/NA	Solid	8260D	93444
890-4205-103	SW-10 (0-3')	Total/NA	Solid	8260D	93444
890-4205-104	SW-11 (0-3')	Total/NA	Solid	8260D	93444
890-4205-105	SW-12 (0-3')	Total/NA	Solid	8260D	93444
890-4205-106	SW-13 (0-3')	Total/NA	Solid	8260D	93444
890-4205-107	SW-14 (0-3')	Total/NA	Solid	8260D	93444
MB 860-93612/16	Method Blank	Total/NA	Solid	8260D	
LCS 860-93612/12	Lab Control Sample	Total/NA	Solid	8260D	
LCSD 860-93612/13	Lab Control Sample Dup	Total/NA	Solid	8260D	
860-44394-A-1-A MS	Matrix Spike	Total/NA	Solid	8260D	92980

Analysis Batch: 93638

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-1	CS-1 (1')	Total/NA	Solid	Total BTEX	
890-4205-2	CS-2 (1')	Total/NA	Solid	Total BTEX	
890-4205-3	CS-3 (1')	Total/NA	Solid	Total BTEX	
890-4205-4	CS-4 (1')	Total/NA	Solid	Total BTEX	
890-4205-5	CS-5 (1')	Total/NA	Solid	Total BTEX	
890-4205-6	CS-6 (1')	Total/NA	Solid	Total BTEX	
890-4205-7	CS-7 (1')	Total/NA	Solid	Total BTEX	
890-4205-8	CS-8 (1')	Total/NA	Solid	Total BTEX	
890-4205-9	CS-9 (1')	Total/NA	Solid	Total BTEX	
890-4205-10	CS-10 (1')	Total/NA	Solid	Total BTEX	
890-4205-11	CS-11 (1')	Total/NA	Solid	Total BTEX	
890-4205-12	CS-12 (1')	Total/NA	Solid	Total BTEX	

QC Association Summary

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

GC/MS VOA (Continued)

Analysis Batch: 93638 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-13	CS-13 (1')	Total/NA	Solid	Total BTEX	

Analysis Batch: 93663

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-14	CS-14 (1')	Total/NA	Solid	8260D	93380
890-4205-15	CS-15 (1')	Total/NA	Solid	8260D	93380
890-4205-16	CS-16 (1')	Total/NA	Solid	8260D	93380
890-4205-17	CS-17 (1')	Total/NA	Solid	8260D	93380
890-4205-18	CS-18 (1')	Total/NA	Solid	8260D	93380
890-4205-19	CS-19 (1')	Total/NA	Solid	8260D	93380
890-4205-20	CS-20 (1')	Total/NA	Solid	8260D	93380
890-4205-21	CS-21 (1')	Total/NA	Solid	8260D	93380
890-4205-22	CS-22 (1')	Total/NA	Solid	8260D	93380
890-4205-23	CS-23 (1')	Total/NA	Solid	8260D	93380
890-4205-24	CS-24 (1')	Total/NA	Solid	8260D	93380
890-4205-46	CS-46 (1')	Total/NA	Solid	8260D	93380
890-4205-94	SW-1 (0-1')	Total/NA	Solid	8260D	93444
890-4205-95	SW-2 (0-1')	Total/NA	Solid	8260D	93444
890-4205-96	SW-3 (0-1')	Total/NA	Solid	8260D	93444
890-4205-97	SW-4 (0-1')	Total/NA	Solid	8260D	93444
890-4205-98	SW-5 (0-1')	Total/NA	Solid	8260D	93444
890-4205-99	SW-6 (0-1')	Total/NA	Solid	8260D	93444
890-4205-100	SW-7 (0-1')	Total/NA	Solid	8260D	93444
890-4205-101	SW-8 (0-1')	Total/NA	Solid	8260D	93444
MB 860-93663/10	Method Blank	Total/NA	Solid	8260D	
LCS 860-93663/4	Lab Control Sample	Total/NA	Solid	8260D	
LCSD 860-93663/5	Lab Control Sample Dup	Total/NA	Solid	8260D	
890-4205-94 MS	SW-1 (0-1')	Total/NA	Solid	8260D	93444

Analysis Batch: 93681

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-25	CS-25 (1')	Total/NA	Solid	8260D	93380
890-4205-26	CS-26 (1')	Total/NA	Solid	8260D	93380
890-4205-27	CS-27 (1')	Total/NA	Solid	8260D	93380
890-4205-28	CS-28 (1')	Total/NA	Solid	8260D	93380
890-4205-29	CS-29 (1')	Total/NA	Solid	8260D	93380
890-4205-30	CS-30 (1')	Total/NA	Solid	8260D	93380
890-4205-31	CS-31 (1')	Total/NA	Solid	8260D	93380
890-4205-32	CS-32 (1')	Total/NA	Solid	8260D	93380
890-4205-33	CS-33 (1')	Total/NA	Solid	8260D	93380
890-4205-34	CS-34 (1')	Total/NA	Solid	8260D	93380
890-4205-35	CS-35 (1')	Total/NA	Solid	8260D	93380
890-4205-36	CS-36 (1')	Total/NA	Solid	8260D	93380
890-4205-37	CS-37 (1')	Total/NA	Solid	8260D	93380
890-4205-38	CS-38 (1')	Total/NA	Solid	8260D	93380
890-4205-39	CS-39 (1')	Total/NA	Solid	8260D	93380
890-4205-40	CS-40 (1')	Total/NA	Solid	8260D	93380
890-4205-41	CS-41 (1')	Total/NA	Solid	8260D	93380
890-4205-42	CS-42 (1')	Total/NA	Solid	8260D	93380
890-4205-43	CS-43 (1')	Total/NA	Solid	8260D	93380
890-4205-44	CS-44 (1')	Total/NA	Solid	8260D	93380

QC Association Summary

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

GC/MS VOA (Continued)

Analysis Batch: 93681 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 860-93681/8	Method Blank	Total/NA	Solid	8260D	
LCS 860-93681/3	Lab Control Sample	Total/NA	Solid	8260D	
LCSD 860-93681/4	Lab Control Sample Dup	Total/NA	Solid	8260D	
890-4205-25 MS	CS-25 (1')	Total/NA	Solid	8260D	93380

Analysis Batch: 93683

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-47	CS-47 (1')	Total/NA	Solid	8260D	93425
890-4205-48	CS-48 (1')	Total/NA	Solid	8260D	93425
890-4205-49	CS-49 (1')	Total/NA	Solid	8260D	93425
890-4205-50	CS-50 (1')	Total/NA	Solid	8260D	93425
890-4205-51	CS-51 (1')	Total/NA	Solid	8260D	93425
890-4205-52	CS-52 (1')	Total/NA	Solid	8260D	93425
890-4205-53	CS-53 (1')	Total/NA	Solid	8260D	93425
890-4205-54	CS-54 (3')	Total/NA	Solid	8260D	93425
890-4205-82	CS-82 (3')	Total/NA	Solid	8260D	93425
890-4205-83	CS-83 (3')	Total/NA	Solid	8260D	93425
890-4205-84	CS-84 (3')	Total/NA	Solid	8260D	93425
890-4205-85	CS-85 (3')	Total/NA	Solid	8260D	93425
890-4205-86	CS-86 (3')	Total/NA	Solid	8260D	93425
890-4205-87	CS-87 (3')	Total/NA	Solid	8260D	93425
890-4205-88	CS-88 (3')	Total/NA	Solid	8260D	93425
890-4205-89	CS-89 (3')	Total/NA	Solid	8260D	93425
890-4205-90	CS-90 (3')	Total/NA	Solid	8260D	93425
890-4205-91	CS-91 (3')	Total/NA	Solid	8260D	93425
890-4205-92	CS-92 (3')	Total/NA	Solid	8260D	93425
890-4205-93	CS-93 (3')	Total/NA	Solid	8260D	93425
MB 860-93683/9	Method Blank	Total/NA	Solid	8260D	
LCS 860-93683/3	Lab Control Sample	Total/NA	Solid	8260D	
LCSD 860-93683/4	Lab Control Sample Dup	Total/NA	Solid	8260D	
890-4205-47 MS	CS-47 (1')	Total/NA	Solid	8260D	93425

Analysis Batch: 93723

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-108	SW-15 (0-3')	Total/NA	Solid	8260D	93444
MB 860-93723/8	Method Blank	Total/NA	Solid	8260D	
LCS 860-93723/3	Lab Control Sample	Total/NA	Solid	8260D	
LCSD 860-93723/4	Lab Control Sample Dup	Total/NA	Solid	8260D	
890-4205-108 MS	SW-15 (0-3')	Total/NA	Solid	8260D	93730

Analysis Batch: 93726

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-45	CS-45 (1')	Total/NA	Solid	8260D	93380
MB 860-93726/8	Method Blank	Total/NA	Solid	8260D	
LCS 860-93726/3	Lab Control Sample	Total/NA	Solid	8260D	
LCSD 860-93726/4	Lab Control Sample Dup	Total/NA	Solid	8260D	
890-4205-45 MS	CS-45 (1')	Total/NA	Solid	8260D	93730

Prep Batch: 93730

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-45 MS	CS-45 (1')	Total/NA	Solid	5035	

QC Association Summary

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

GC/MS VOA (Continued)

Prep Batch: 93730 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-108 MS	SW-15 (0-3')	Total/NA	Solid	5035	

Analysis Batch: 93940

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-14	CS-14 (1')	Total/NA	Solid	Total BTEX	
890-4205-15	CS-15 (1')	Total/NA	Solid	Total BTEX	
890-4205-16	CS-16 (1')	Total/NA	Solid	Total BTEX	
890-4205-17	CS-17 (1')	Total/NA	Solid	Total BTEX	
890-4205-18	CS-18 (1')	Total/NA	Solid	Total BTEX	
890-4205-19	CS-19 (1')	Total/NA	Solid	Total BTEX	
890-4205-20	CS-20 (1')	Total/NA	Solid	Total BTEX	
890-4205-21	CS-21 (1')	Total/NA	Solid	Total BTEX	
890-4205-22	CS-22 (1')	Total/NA	Solid	Total BTEX	
890-4205-23	CS-23 (1')	Total/NA	Solid	Total BTEX	
890-4205-24	CS-24 (1')	Total/NA	Solid	Total BTEX	
890-4205-25	CS-25 (1')	Total/NA	Solid	Total BTEX	
890-4205-26	CS-26 (1')	Total/NA	Solid	Total BTEX	
890-4205-27	CS-27 (1')	Total/NA	Solid	Total BTEX	
890-4205-28	CS-28 (1')	Total/NA	Solid	Total BTEX	
890-4205-29	CS-29 (1')	Total/NA	Solid	Total BTEX	
890-4205-30	CS-30 (1')	Total/NA	Solid	Total BTEX	
890-4205-31	CS-31 (1')	Total/NA	Solid	Total BTEX	
890-4205-32	CS-32 (1')	Total/NA	Solid	Total BTEX	
890-4205-33	CS-33 (1')	Total/NA	Solid	Total BTEX	
890-4205-34	CS-34 (1')	Total/NA	Solid	Total BTEX	
890-4205-35	CS-35 (1')	Total/NA	Solid	Total BTEX	
890-4205-36	CS-36 (1')	Total/NA	Solid	Total BTEX	
890-4205-37	CS-37 (1')	Total/NA	Solid	Total BTEX	
890-4205-38	CS-38 (1')	Total/NA	Solid	Total BTEX	
890-4205-39	CS-39 (1')	Total/NA	Solid	Total BTEX	
890-4205-40	CS-40 (1')	Total/NA	Solid	Total BTEX	
890-4205-41	CS-41 (1')	Total/NA	Solid	Total BTEX	
890-4205-42	CS-42 (1')	Total/NA	Solid	Total BTEX	
890-4205-43	CS-43 (1')	Total/NA	Solid	Total BTEX	
890-4205-44	CS-44 (1')	Total/NA	Solid	Total BTEX	
890-4205-45	CS-45 (1')	Total/NA	Solid	Total BTEX	
890-4205-46	CS-46 (1')	Total/NA	Solid	Total BTEX	
890-4205-47	CS-47 (1')	Total/NA	Solid	Total BTEX	
890-4205-48	CS-48 (1')	Total/NA	Solid	Total BTEX	
890-4205-49	CS-49 (1')	Total/NA	Solid	Total BTEX	
890-4205-50	CS-50 (1')	Total/NA	Solid	Total BTEX	
890-4205-51	CS-51 (1')	Total/NA	Solid	Total BTEX	
890-4205-52	CS-52 (1')	Total/NA	Solid	Total BTEX	
890-4205-53	CS-53 (1')	Total/NA	Solid	Total BTEX	
890-4205-54	CS-54 (3')	Total/NA	Solid	Total BTEX	
890-4205-82	CS-82 (3')	Total/NA	Solid	Total BTEX	
890-4205-83	CS-83 (3')	Total/NA	Solid	Total BTEX	
890-4205-84	CS-84 (3')	Total/NA	Solid	Total BTEX	
890-4205-85	CS-85 (3')	Total/NA	Solid	Total BTEX	
890-4205-86	CS-86 (3')	Total/NA	Solid	Total BTEX	
890-4205-87	CS-87 (3')	Total/NA	Solid	Total BTEX	

QC Association Summary

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

GC/MS VOA (Continued)

Analysis Batch: 93940 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-88	CS-88 (3')	Total/NA	Solid	Total BTEX	
890-4205-89	CS-89 (3')	Total/NA	Solid	Total BTEX	
890-4205-90	CS-90 (3')	Total/NA	Solid	Total BTEX	
890-4205-91	CS-91 (3')	Total/NA	Solid	Total BTEX	
890-4205-92	CS-92 (3')	Total/NA	Solid	Total BTEX	
890-4205-93	CS-93 (3')	Total/NA	Solid	Total BTEX	
890-4205-94	SW-1 (0-1')	Total/NA	Solid	Total BTEX	
890-4205-95	SW-2 (0-1')	Total/NA	Solid	Total BTEX	
890-4205-96	SW-3 (0-1')	Total/NA	Solid	Total BTEX	
890-4205-97	SW-4 (0-1')	Total/NA	Solid	Total BTEX	
890-4205-98	SW-5 (0-1')	Total/NA	Solid	Total BTEX	
890-4205-99	SW-6 (0-1')	Total/NA	Solid	Total BTEX	
890-4205-100	SW-7 (0-1')	Total/NA	Solid	Total BTEX	
890-4205-101	SW-8 (0-1')	Total/NA	Solid	Total BTEX	
890-4205-102	SW-9 (0-1')	Total/NA	Solid	Total BTEX	
890-4205-103	SW-10 (0-3')	Total/NA	Solid	Total BTEX	
890-4205-104	SW-11 (0-3')	Total/NA	Solid	Total BTEX	
890-4205-105	SW-12 (0-3')	Total/NA	Solid	Total BTEX	
890-4205-106	SW-13 (0-3')	Total/NA	Solid	Total BTEX	
890-4205-107	SW-14 (0-3')	Total/NA	Solid	Total BTEX	
890-4205-108	SW-15 (0-3')	Total/NA	Solid	Total BTEX	
890-4205-109	SW-16 (0-3')	Total/NA	Solid	Total BTEX	

GC Semi VOA

Prep Batch: 47769

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-104	SW-11 (0-3')	Total/NA	Solid	8015NM Prep	
890-4205-105	SW-12 (0-3')	Total/NA	Solid	8015NM Prep	
890-4205-106	SW-13 (0-3')	Total/NA	Solid	8015NM Prep	
890-4205-107	SW-14 (0-3')	Total/NA	Solid	8015NM Prep	
890-4205-108	SW-15 (0-3')	Total/NA	Solid	8015NM Prep	
890-4205-109	SW-16 (0-3')	Total/NA	Solid	8015NM Prep	
MB 880-47769/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-47769/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-47769/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-25237-A-47-C MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
880-25237-A-47-D MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Prep Batch: 47787

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-1	CS-1 (1')	Total/NA	Solid	8015NM Prep	
890-4205-2	CS-2 (1')	Total/NA	Solid	8015NM Prep	
890-4205-3	CS-3 (1')	Total/NA	Solid	8015NM Prep	
890-4205-4	CS-4 (1')	Total/NA	Solid	8015NM Prep	
890-4205-5	CS-5 (1')	Total/NA	Solid	8015NM Prep	
890-4205-6	CS-6 (1')	Total/NA	Solid	8015NM Prep	
890-4205-7	CS-7 (1')	Total/NA	Solid	8015NM Prep	
890-4205-8	CS-8 (1')	Total/NA	Solid	8015NM Prep	
890-4205-9	CS-9 (1')	Total/NA	Solid	8015NM Prep	
890-4205-10	CS-10 (1')	Total/NA	Solid	8015NM Prep	

QC Association Summary

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

GC Semi VOA (Continued)

Prep Batch: 47787 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-11	CS-11 (1')	Total/NA	Solid	8015NM Prep	
890-4205-12	CS-12 (1')	Total/NA	Solid	8015NM Prep	
890-4205-13	CS-13 (1')	Total/NA	Solid	8015NM Prep	
890-4205-14	CS-14 (1')	Total/NA	Solid	8015NM Prep	
890-4205-15	CS-15 (1')	Total/NA	Solid	8015NM Prep	
890-4205-16	CS-16 (1')	Total/NA	Solid	8015NM Prep	
890-4205-17	CS-17 (1')	Total/NA	Solid	8015NM Prep	
890-4205-18	CS-18 (1')	Total/NA	Solid	8015NM Prep	
890-4205-19	CS-19 (1')	Total/NA	Solid	8015NM Prep	
890-4205-20	CS-20 (1')	Total/NA	Solid	8015NM Prep	
MB 880-47787/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-47787/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-47787/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-4205-1 MS	CS-1 (1')	Total/NA	Solid	8015NM Prep	
890-4205-1 MSD	CS-1 (1')	Total/NA	Solid	8015NM Prep	

Prep Batch: 47788

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-21	CS-21 (1')	Total/NA	Solid	8015NM Prep	
890-4205-22	CS-22 (1')	Total/NA	Solid	8015NM Prep	
890-4205-23	CS-23 (1')	Total/NA	Solid	8015NM Prep	
890-4205-24	CS-24 (1')	Total/NA	Solid	8015NM Prep	
890-4205-25	CS-25 (1')	Total/NA	Solid	8015NM Prep	
890-4205-26	CS-26 (1')	Total/NA	Solid	8015NM Prep	
890-4205-27	CS-27 (1')	Total/NA	Solid	8015NM Prep	
890-4205-28	CS-28 (1')	Total/NA	Solid	8015NM Prep	
890-4205-29	CS-29 (1')	Total/NA	Solid	8015NM Prep	
890-4205-30	CS-30 (1')	Total/NA	Solid	8015NM Prep	
890-4205-31	CS-31 (1')	Total/NA	Solid	8015NM Prep	
890-4205-32	CS-32 (1')	Total/NA	Solid	8015NM Prep	
890-4205-33	CS-33 (1')	Total/NA	Solid	8015NM Prep	
890-4205-34	CS-34 (1')	Total/NA	Solid	8015NM Prep	
890-4205-35	CS-35 (1')	Total/NA	Solid	8015NM Prep	
890-4205-36	CS-36 (1')	Total/NA	Solid	8015NM Prep	
890-4205-37	CS-37 (1')	Total/NA	Solid	8015NM Prep	
890-4205-38	CS-38 (1')	Total/NA	Solid	8015NM Prep	
890-4205-39	CS-39 (1')	Total/NA	Solid	8015NM Prep	
890-4205-40	CS-40 (1')	Total/NA	Solid	8015NM Prep	
MB 880-47788/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-47788/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-47788/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-4205-21 MS	CS-21 (1')	Total/NA	Solid	8015NM Prep	
890-4205-21 MSD	CS-21 (1')	Total/NA	Solid	8015NM Prep	

Analysis Batch: 47799

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-104	SW-11 (0-3')	Total/NA	Solid	8015B NM	47769
890-4205-105	SW-12 (0-3')	Total/NA	Solid	8015B NM	47769
890-4205-106	SW-13 (0-3')	Total/NA	Solid	8015B NM	47769
890-4205-107	SW-14 (0-3')	Total/NA	Solid	8015B NM	47769
890-4205-108	SW-15 (0-3')	Total/NA	Solid	8015B NM	47769

QC Association Summary

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

GC Semi VOA (Continued)

Analysis Batch: 47799 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-109	SW-16 (0-3')	Total/NA	Solid	8015B NM	47769
MB 880-47769/1-A	Method Blank	Total/NA	Solid	8015B NM	47769
LCS 880-47769/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	47769
LCSD 880-47769/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	47769
880-25237-A-47-C MS	Matrix Spike	Total/NA	Solid	8015B NM	47769
880-25237-A-47-D MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	47769

Analysis Batch: 47804

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-21	CS-21 (1')	Total/NA	Solid	8015B NM	47788
890-4205-22	CS-22 (1')	Total/NA	Solid	8015B NM	47788
890-4205-23	CS-23 (1')	Total/NA	Solid	8015B NM	47788
890-4205-24	CS-24 (1')	Total/NA	Solid	8015B NM	47788
890-4205-25	CS-25 (1')	Total/NA	Solid	8015B NM	47788
890-4205-26	CS-26 (1')	Total/NA	Solid	8015B NM	47788
890-4205-27	CS-27 (1')	Total/NA	Solid	8015B NM	47788
890-4205-28	CS-28 (1')	Total/NA	Solid	8015B NM	47788
890-4205-29	CS-29 (1')	Total/NA	Solid	8015B NM	47788
890-4205-30	CS-30 (1')	Total/NA	Solid	8015B NM	47788
890-4205-31	CS-31 (1')	Total/NA	Solid	8015B NM	47788
890-4205-32	CS-32 (1')	Total/NA	Solid	8015B NM	47788
890-4205-33	CS-33 (1')	Total/NA	Solid	8015B NM	47788
890-4205-34	CS-34 (1')	Total/NA	Solid	8015B NM	47788
890-4205-35	CS-35 (1')	Total/NA	Solid	8015B NM	47788
890-4205-36	CS-36 (1')	Total/NA	Solid	8015B NM	47788
890-4205-37	CS-37 (1')	Total/NA	Solid	8015B NM	47788
890-4205-38	CS-38 (1')	Total/NA	Solid	8015B NM	47788
890-4205-39	CS-39 (1')	Total/NA	Solid	8015B NM	47788
890-4205-40	CS-40 (1')	Total/NA	Solid	8015B NM	47788
MB 880-47788/1-A	Method Blank	Total/NA	Solid	8015B NM	47788
LCS 880-47788/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	47788
LCSD 880-47788/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	47788
890-4205-21 MS	CS-21 (1')	Total/NA	Solid	8015B NM	47788
890-4205-21 MSD	CS-21 (1')	Total/NA	Solid	8015B NM	47788

Analysis Batch: 47806

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-1	CS-1 (1')	Total/NA	Solid	8015B NM	47787
890-4205-2	CS-2 (1')	Total/NA	Solid	8015B NM	47787
890-4205-3	CS-3 (1')	Total/NA	Solid	8015B NM	47787
890-4205-4	CS-4 (1')	Total/NA	Solid	8015B NM	47787
890-4205-5	CS-5 (1')	Total/NA	Solid	8015B NM	47787
890-4205-6	CS-6 (1')	Total/NA	Solid	8015B NM	47787
890-4205-7	CS-7 (1')	Total/NA	Solid	8015B NM	47787
890-4205-8	CS-8 (1')	Total/NA	Solid	8015B NM	47787
890-4205-9	CS-9 (1')	Total/NA	Solid	8015B NM	47787
890-4205-10	CS-10 (1')	Total/NA	Solid	8015B NM	47787
890-4205-11	CS-11 (1')	Total/NA	Solid	8015B NM	47787
890-4205-12	CS-12 (1')	Total/NA	Solid	8015B NM	47787
890-4205-13	CS-13 (1')	Total/NA	Solid	8015B NM	47787
890-4205-14	CS-14 (1')	Total/NA	Solid	8015B NM	47787

QC Association Summary

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

GC Semi VOA (Continued)

Analysis Batch: 47806 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-15	CS-15 (1')	Total/NA	Solid	8015B NM	47787
890-4205-16	CS-16 (1')	Total/NA	Solid	8015B NM	47787
890-4205-17	CS-17 (1')	Total/NA	Solid	8015B NM	47787
890-4205-18	CS-18 (1')	Total/NA	Solid	8015B NM	47787
890-4205-19	CS-19 (1')	Total/NA	Solid	8015B NM	47787
890-4205-20	CS-20 (1')	Total/NA	Solid	8015B NM	47787
MB 880-47787/1-A	Method Blank	Total/NA	Solid	8015B NM	47787
LCS 880-47787/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	47787
LCSD 880-47787/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	47787
890-4205-1 MS	CS-1 (1')	Total/NA	Solid	8015B NM	47787
890-4205-1 MSD	CS-1 (1')	Total/NA	Solid	8015B NM	47787

Prep Batch: 47807

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-41	CS-41 (1')	Total/NA	Solid	8015NM Prep	
890-4205-42	CS-42 (1')	Total/NA	Solid	8015NM Prep	
890-4205-43	CS-43 (1')	Total/NA	Solid	8015NM Prep	
890-4205-44	CS-44 (1')	Total/NA	Solid	8015NM Prep	
890-4205-45	CS-45 (1')	Total/NA	Solid	8015NM Prep	
890-4205-46	CS-46 (1')	Total/NA	Solid	8015NM Prep	
890-4205-47	CS-47 (1')	Total/NA	Solid	8015NM Prep	
890-4205-48	CS-48 (1')	Total/NA	Solid	8015NM Prep	
890-4205-49	CS-49 (1')	Total/NA	Solid	8015NM Prep	
890-4205-50	CS-50 (1')	Total/NA	Solid	8015NM Prep	
890-4205-51	CS-51 (1')	Total/NA	Solid	8015NM Prep	
890-4205-52	CS-52 (1')	Total/NA	Solid	8015NM Prep	
890-4205-53	CS-53 (1')	Total/NA	Solid	8015NM Prep	
890-4205-54	CS-54 (3')	Total/NA	Solid	8015NM Prep	
890-4205-55	CS-55 (3')	Total/NA	Solid	8015NM Prep	
890-4205-56	CS-56 (3')	Total/NA	Solid	8015NM Prep	
890-4205-57	CS-57 (3')	Total/NA	Solid	8015NM Prep	
890-4205-58	CS-58 (3')	Total/NA	Solid	8015NM Prep	
890-4205-59	CS-59 (3')	Total/NA	Solid	8015NM Prep	
890-4205-60	CS-60 (3')	Total/NA	Solid	8015NM Prep	
MB 880-47807/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-47807/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-47807/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-4205-41 MS	CS-41 (1')	Total/NA	Solid	8015NM Prep	
890-4205-41 MSD	CS-41 (1')	Total/NA	Solid	8015NM Prep	

Prep Batch: 47808

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-61	CS-61 (3')	Total/NA	Solid	8015NM Prep	
890-4205-62	CS-62 (3')	Total/NA	Solid	8015NM Prep	
890-4205-63	CS-63 (3')	Total/NA	Solid	8015NM Prep	
890-4205-64	CS-64 (3')	Total/NA	Solid	8015NM Prep	
890-4205-65	CS-65 (3')	Total/NA	Solid	8015NM Prep	
890-4205-66	CS-66 (3')	Total/NA	Solid	8015NM Prep	
890-4205-67	CS-67 (3')	Total/NA	Solid	8015NM Prep	
890-4205-68	CS-68 (3')	Total/NA	Solid	8015NM Prep	
890-4205-69	CS-69 (3')	Total/NA	Solid	8015NM Prep	

QC Association Summary

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

GC Semi VOA (Continued)

Prep Batch: 47808 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-70	CS-70 (3')	Total/NA	Solid	8015NM Prep	
890-4205-71	CS-71 (3')	Total/NA	Solid	8015NM Prep	
890-4205-72	CS-72 (3')	Total/NA	Solid	8015NM Prep	
890-4205-73	CS-73 (3')	Total/NA	Solid	8015NM Prep	
890-4205-74	CS-74 (3')	Total/NA	Solid	8015NM Prep	
890-4205-75	CS-75 (3')	Total/NA	Solid	8015NM Prep	
890-4205-76	CS-76 (3')	Total/NA	Solid	8015NM Prep	
890-4205-77	CS-77 (3')	Total/NA	Solid	8015NM Prep	
890-4205-78	CS-78 (3')	Total/NA	Solid	8015NM Prep	
890-4205-79	CS-79 (3')	Total/NA	Solid	8015NM Prep	
890-4205-80	CS-80 (3')	Total/NA	Solid	8015NM Prep	
MB 880-47808/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-47808/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-47808/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-4205-61 MS	CS-61 (3')	Total/NA	Solid	8015NM Prep	
890-4205-61 MSD	CS-61 (3')	Total/NA	Solid	8015NM Prep	

Prep Batch: 47809

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-81	CS-81 (3')	Total/NA	Solid	8015NM Prep	
890-4205-82	CS-82 (3')	Total/NA	Solid	8015NM Prep	
890-4205-83	CS-83 (3')	Total/NA	Solid	8015NM Prep	
890-4205-84	CS-84 (3')	Total/NA	Solid	8015NM Prep	
890-4205-85	CS-85 (3')	Total/NA	Solid	8015NM Prep	
890-4205-86	CS-86 (3')	Total/NA	Solid	8015NM Prep	
890-4205-87	CS-87 (3')	Total/NA	Solid	8015NM Prep	
890-4205-88	CS-88 (3')	Total/NA	Solid	8015NM Prep	
890-4205-89	CS-89 (3')	Total/NA	Solid	8015NM Prep	
890-4205-90	CS-90 (3')	Total/NA	Solid	8015NM Prep	
890-4205-91	CS-91 (3')	Total/NA	Solid	8015NM Prep	
890-4205-92	CS-92 (3')	Total/NA	Solid	8015NM Prep	
890-4205-93	CS-93 (3')	Total/NA	Solid	8015NM Prep	
890-4205-94	SW-1 (0-1')	Total/NA	Solid	8015NM Prep	
890-4205-95	SW-2 (0-1')	Total/NA	Solid	8015NM Prep	
890-4205-96	SW-3 (0-1')	Total/NA	Solid	8015NM Prep	
890-4205-97	SW-4 (0-1')	Total/NA	Solid	8015NM Prep	
890-4205-98	SW-5 (0-1')	Total/NA	Solid	8015NM Prep	
890-4205-99	SW-6 (0-1')	Total/NA	Solid	8015NM Prep	
890-4205-100	SW-7 (0-1')	Total/NA	Solid	8015NM Prep	
MB 880-47809/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-47809/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-47809/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-4205-81 MS	CS-81 (3')	Total/NA	Solid	8015NM Prep	
890-4205-81 MSD	CS-81 (3')	Total/NA	Solid	8015NM Prep	

Prep Batch: 47810

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-101	SW-8 (0-1')	Total/NA	Solid	8015NM Prep	
890-4205-102	SW-9 (0-1')	Total/NA	Solid	8015NM Prep	
890-4205-103	SW-10 (0-3')	Total/NA	Solid	8015NM Prep	
MB 880-47810/1-A	Method Blank	Total/NA	Solid	8015NM Prep	

QC Association Summary

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

GC Semi VOA (Continued)

Prep Batch: 47810 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 880-47810/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-47810/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-4205-101 MS	SW-8 (0-1')	Total/NA	Solid	8015NM Prep	
890-4205-101 MSD	SW-8 (0-1')	Total/NA	Solid	8015NM Prep	

Analysis Batch: 47826

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-41	CS-41 (1')	Total/NA	Solid	8015B NM	47807
890-4205-42	CS-42 (1')	Total/NA	Solid	8015B NM	47807
890-4205-43	CS-43 (1')	Total/NA	Solid	8015B NM	47807
890-4205-44	CS-44 (1')	Total/NA	Solid	8015B NM	47807
890-4205-45	CS-45 (1')	Total/NA	Solid	8015B NM	47807
890-4205-46	CS-46 (1')	Total/NA	Solid	8015B NM	47807
890-4205-47	CS-47 (1')	Total/NA	Solid	8015B NM	47807
890-4205-48	CS-48 (1')	Total/NA	Solid	8015B NM	47807
890-4205-49	CS-49 (1')	Total/NA	Solid	8015B NM	47807
890-4205-50	CS-50 (1')	Total/NA	Solid	8015B NM	47807
890-4205-51	CS-51 (1')	Total/NA	Solid	8015B NM	47807
890-4205-52	CS-52 (1')	Total/NA	Solid	8015B NM	47807
890-4205-53	CS-53 (1')	Total/NA	Solid	8015B NM	47807
890-4205-54	CS-54 (3')	Total/NA	Solid	8015B NM	47807
890-4205-55	CS-55 (3')	Total/NA	Solid	8015B NM	47807
890-4205-56	CS-56 (3')	Total/NA	Solid	8015B NM	47807
890-4205-57	CS-57 (3')	Total/NA	Solid	8015B NM	47807
890-4205-58	CS-58 (3')	Total/NA	Solid	8015B NM	47807
890-4205-59	CS-59 (3')	Total/NA	Solid	8015B NM	47807
890-4205-60	CS-60 (3')	Total/NA	Solid	8015B NM	47807
MB 880-47807/1-A	Method Blank	Total/NA	Solid	8015B NM	47807
LCS 880-47807/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	47807
LCSD 880-47807/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	47807
890-4205-41 MS	CS-41 (1')	Total/NA	Solid	8015B NM	47807
890-4205-41 MSD	CS-41 (1')	Total/NA	Solid	8015B NM	47807

Analysis Batch: 47828

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-61	CS-61 (3')	Total/NA	Solid	8015B NM	47808
890-4205-62	CS-62 (3')	Total/NA	Solid	8015B NM	47808
890-4205-63	CS-63 (3')	Total/NA	Solid	8015B NM	47808
890-4205-64	CS-64 (3')	Total/NA	Solid	8015B NM	47808
890-4205-65	CS-65 (3')	Total/NA	Solid	8015B NM	47808
890-4205-66	CS-66 (3')	Total/NA	Solid	8015B NM	47808
890-4205-67	CS-67 (3')	Total/NA	Solid	8015B NM	47808
890-4205-68	CS-68 (3')	Total/NA	Solid	8015B NM	47808
890-4205-69	CS-69 (3')	Total/NA	Solid	8015B NM	47808
890-4205-70	CS-70 (3')	Total/NA	Solid	8015B NM	47808
890-4205-71	CS-71 (3')	Total/NA	Solid	8015B NM	47808
890-4205-72	CS-72 (3')	Total/NA	Solid	8015B NM	47808
890-4205-73	CS-73 (3')	Total/NA	Solid	8015B NM	47808
890-4205-74	CS-74 (3')	Total/NA	Solid	8015B NM	47808
890-4205-75	CS-75 (3')	Total/NA	Solid	8015B NM	47808
890-4205-76	CS-76 (3')	Total/NA	Solid	8015B NM	47808

QC Association Summary

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

GC Semi VOA (Continued)

Analysis Batch: 47828 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-77	CS-77 (3')	Total/NA	Solid	8015B NM	47808
890-4205-78	CS-78 (3')	Total/NA	Solid	8015B NM	47808
890-4205-79	CS-79 (3')	Total/NA	Solid	8015B NM	47808
890-4205-80	CS-80 (3')	Total/NA	Solid	8015B NM	47808
MB 880-47808/1-A	Method Blank	Total/NA	Solid	8015B NM	47808
LCS 880-47808/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	47808
LCSD 880-47808/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	47808
890-4205-61 MS	CS-61 (3')	Total/NA	Solid	8015B NM	47808
890-4205-61 MSD	CS-61 (3')	Total/NA	Solid	8015B NM	47808

Analysis Batch: 47830

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-81	CS-81 (3')	Total/NA	Solid	8015B NM	47809
890-4205-82	CS-82 (3')	Total/NA	Solid	8015B NM	47809
890-4205-83	CS-83 (3')	Total/NA	Solid	8015B NM	47809
890-4205-84	CS-84 (3')	Total/NA	Solid	8015B NM	47809
890-4205-85	CS-85 (3')	Total/NA	Solid	8015B NM	47809
890-4205-86	CS-86 (3')	Total/NA	Solid	8015B NM	47809
890-4205-87	CS-87 (3')	Total/NA	Solid	8015B NM	47809
890-4205-88	CS-88 (3')	Total/NA	Solid	8015B NM	47809
890-4205-89	CS-89 (3')	Total/NA	Solid	8015B NM	47809
890-4205-90	CS-90 (3')	Total/NA	Solid	8015B NM	47809
890-4205-91	CS-91 (3')	Total/NA	Solid	8015B NM	47809
890-4205-92	CS-92 (3')	Total/NA	Solid	8015B NM	47809
890-4205-93	CS-93 (3')	Total/NA	Solid	8015B NM	47809
890-4205-94	SW-1 (0-1')	Total/NA	Solid	8015B NM	47809
890-4205-95	SW-2 (0-1')	Total/NA	Solid	8015B NM	47809
890-4205-96	SW-3 (0-1')	Total/NA	Solid	8015B NM	47809
890-4205-97	SW-4 (0-1')	Total/NA	Solid	8015B NM	47809
890-4205-98	SW-5 (0-1')	Total/NA	Solid	8015B NM	47809
890-4205-99	SW-6 (0-1')	Total/NA	Solid	8015B NM	47809
890-4205-100	SW-7 (0-1')	Total/NA	Solid	8015B NM	47809
MB 880-47809/1-A	Method Blank	Total/NA	Solid	8015B NM	47809
LCS 880-47809/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	47809
LCSD 880-47809/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	47809
890-4205-81 MS	CS-81 (3')	Total/NA	Solid	8015B NM	47809
890-4205-81 MSD	CS-81 (3')	Total/NA	Solid	8015B NM	47809

Analysis Batch: 47832

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-101	SW-8 (0-1')	Total/NA	Solid	8015B NM	47810
890-4205-102	SW-9 (0-1')	Total/NA	Solid	8015B NM	47810
890-4205-103	SW-10 (0-3')	Total/NA	Solid	8015B NM	47810
MB 880-47810/1-A	Method Blank	Total/NA	Solid	8015B NM	47810
LCS 880-47810/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	47810
LCSD 880-47810/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	47810
890-4205-101 MS	SW-8 (0-1')	Total/NA	Solid	8015B NM	47810
890-4205-101 MSD	SW-8 (0-1')	Total/NA	Solid	8015B NM	47810

QC Association Summary

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

GC Semi VOA

Analysis Batch: 47900

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-1	CS-1 (1')	Total/NA	Solid	8015 NM	
890-4205-2	CS-2 (1')	Total/NA	Solid	8015 NM	
890-4205-3	CS-3 (1')	Total/NA	Solid	8015 NM	
890-4205-4	CS-4 (1')	Total/NA	Solid	8015 NM	
890-4205-5	CS-5 (1')	Total/NA	Solid	8015 NM	
890-4205-6	CS-6 (1')	Total/NA	Solid	8015 NM	
890-4205-7	CS-7 (1')	Total/NA	Solid	8015 NM	
890-4205-8	CS-8 (1')	Total/NA	Solid	8015 NM	
890-4205-9	CS-9 (1')	Total/NA	Solid	8015 NM	
890-4205-10	CS-10 (1')	Total/NA	Solid	8015 NM	
890-4205-11	CS-11 (1')	Total/NA	Solid	8015 NM	
890-4205-12	CS-12 (1')	Total/NA	Solid	8015 NM	
890-4205-13	CS-13 (1')	Total/NA	Solid	8015 NM	
890-4205-14	CS-14 (1')	Total/NA	Solid	8015 NM	
890-4205-15	CS-15 (1')	Total/NA	Solid	8015 NM	
890-4205-16	CS-16 (1')	Total/NA	Solid	8015 NM	
890-4205-17	CS-17 (1')	Total/NA	Solid	8015 NM	
890-4205-18	CS-18 (1')	Total/NA	Solid	8015 NM	
890-4205-19	CS-19 (1')	Total/NA	Solid	8015 NM	
890-4205-20	CS-20 (1')	Total/NA	Solid	8015 NM	
890-4205-21	CS-21 (1')	Total/NA	Solid	8015 NM	
890-4205-22	CS-22 (1')	Total/NA	Solid	8015 NM	
890-4205-23	CS-23 (1')	Total/NA	Solid	8015 NM	
890-4205-24	CS-24 (1')	Total/NA	Solid	8015 NM	
890-4205-25	CS-25 (1')	Total/NA	Solid	8015 NM	
890-4205-26	CS-26 (1')	Total/NA	Solid	8015 NM	
890-4205-27	CS-27 (1')	Total/NA	Solid	8015 NM	
890-4205-28	CS-28 (1')	Total/NA	Solid	8015 NM	
890-4205-29	CS-29 (1')	Total/NA	Solid	8015 NM	
890-4205-30	CS-30 (1')	Total/NA	Solid	8015 NM	
890-4205-31	CS-31 (1')	Total/NA	Solid	8015 NM	
890-4205-32	CS-32 (1')	Total/NA	Solid	8015 NM	
890-4205-33	CS-33 (1')	Total/NA	Solid	8015 NM	
890-4205-34	CS-34 (1')	Total/NA	Solid	8015 NM	
890-4205-35	CS-35 (1')	Total/NA	Solid	8015 NM	
890-4205-36	CS-36 (1')	Total/NA	Solid	8015 NM	
890-4205-37	CS-37 (1')	Total/NA	Solid	8015 NM	
890-4205-38	CS-38 (1')	Total/NA	Solid	8015 NM	
890-4205-39	CS-39 (1')	Total/NA	Solid	8015 NM	
890-4205-40	CS-40 (1')	Total/NA	Solid	8015 NM	
890-4205-41	CS-41 (1')	Total/NA	Solid	8015 NM	
890-4205-42	CS-42 (1')	Total/NA	Solid	8015 NM	
890-4205-43	CS-43 (1')	Total/NA	Solid	8015 NM	
890-4205-44	CS-44 (1')	Total/NA	Solid	8015 NM	
890-4205-45	CS-45 (1')	Total/NA	Solid	8015 NM	
890-4205-46	CS-46 (1')	Total/NA	Solid	8015 NM	
890-4205-47	CS-47 (1')	Total/NA	Solid	8015 NM	
890-4205-48	CS-48 (1')	Total/NA	Solid	8015 NM	
890-4205-49	CS-49 (1')	Total/NA	Solid	8015 NM	
890-4205-50	CS-50 (1')	Total/NA	Solid	8015 NM	
890-4205-51	CS-51 (1')	Total/NA	Solid	8015 NM	

QC Association Summary

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

GC Semi VOA (Continued)

Analysis Batch: 47900 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-52	CS-52 (1')	Total/NA	Solid	8015 NM	
890-4205-53	CS-53 (1')	Total/NA	Solid	8015 NM	
890-4205-54	CS-54 (3')	Total/NA	Solid	8015 NM	
890-4205-55	CS-55 (3')	Total/NA	Solid	8015 NM	
890-4205-56	CS-56 (3')	Total/NA	Solid	8015 NM	
890-4205-57	CS-57 (3')	Total/NA	Solid	8015 NM	
890-4205-58	CS-58 (3')	Total/NA	Solid	8015 NM	
890-4205-59	CS-59 (3')	Total/NA	Solid	8015 NM	
890-4205-60	CS-60 (3')	Total/NA	Solid	8015 NM	
890-4205-61	CS-61 (3')	Total/NA	Solid	8015 NM	
890-4205-62	CS-62 (3')	Total/NA	Solid	8015 NM	
890-4205-63	CS-63 (3')	Total/NA	Solid	8015 NM	
890-4205-64	CS-64 (3')	Total/NA	Solid	8015 NM	
890-4205-65	CS-65 (3')	Total/NA	Solid	8015 NM	
890-4205-66	CS-66 (3')	Total/NA	Solid	8015 NM	
890-4205-67	CS-67 (3')	Total/NA	Solid	8015 NM	
890-4205-68	CS-68 (3')	Total/NA	Solid	8015 NM	
890-4205-69	CS-69 (3')	Total/NA	Solid	8015 NM	
890-4205-70	CS-70 (3')	Total/NA	Solid	8015 NM	
890-4205-71	CS-71 (3')	Total/NA	Solid	8015 NM	
890-4205-72	CS-72 (3')	Total/NA	Solid	8015 NM	
890-4205-73	CS-73 (3')	Total/NA	Solid	8015 NM	
890-4205-74	CS-74 (3')	Total/NA	Solid	8015 NM	
890-4205-75	CS-75 (3')	Total/NA	Solid	8015 NM	
890-4205-76	CS-76 (3')	Total/NA	Solid	8015 NM	
890-4205-77	CS-77 (3')	Total/NA	Solid	8015 NM	
890-4205-78	CS-78 (3')	Total/NA	Solid	8015 NM	
890-4205-79	CS-79 (3')	Total/NA	Solid	8015 NM	
890-4205-80	CS-80 (3')	Total/NA	Solid	8015 NM	
890-4205-81	CS-81 (3')	Total/NA	Solid	8015 NM	
890-4205-82	CS-82 (3')	Total/NA	Solid	8015 NM	
890-4205-83	CS-83 (3')	Total/NA	Solid	8015 NM	
890-4205-84	CS-84 (3')	Total/NA	Solid	8015 NM	
890-4205-85	CS-85 (3')	Total/NA	Solid	8015 NM	
890-4205-86	CS-86 (3')	Total/NA	Solid	8015 NM	
890-4205-87	CS-87 (3')	Total/NA	Solid	8015 NM	
890-4205-88	CS-88 (3')	Total/NA	Solid	8015 NM	
890-4205-89	CS-89 (3')	Total/NA	Solid	8015 NM	
890-4205-90	CS-90 (3')	Total/NA	Solid	8015 NM	
890-4205-91	CS-91 (3')	Total/NA	Solid	8015 NM	
890-4205-92	CS-92 (3')	Total/NA	Solid	8015 NM	
890-4205-93	CS-93 (3')	Total/NA	Solid	8015 NM	
890-4205-94	SW-1 (0-1')	Total/NA	Solid	8015 NM	
890-4205-95	SW-2 (0-1')	Total/NA	Solid	8015 NM	
890-4205-96	SW-3 (0-1')	Total/NA	Solid	8015 NM	
890-4205-97	SW-4 (0-1')	Total/NA	Solid	8015 NM	
890-4205-98	SW-5 (0-1')	Total/NA	Solid	8015 NM	
890-4205-99	SW-6 (0-1')	Total/NA	Solid	8015 NM	
890-4205-100	SW-7 (0-1')	Total/NA	Solid	8015 NM	
890-4205-101	SW-8 (0-1')	Total/NA	Solid	8015 NM	
890-4205-102	SW-9 (0-1')	Total/NA	Solid	8015 NM	

QC Association Summary

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

GC Semi VOA (Continued)

Analysis Batch: 47900 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-103	SW-10 (0-3')	Total/NA	Solid	8015 NM	
890-4205-104	SW-11 (0-3')	Total/NA	Solid	8015 NM	
890-4205-105	SW-12 (0-3')	Total/NA	Solid	8015 NM	
890-4205-106	SW-13 (0-3')	Total/NA	Solid	8015 NM	
890-4205-107	SW-14 (0-3')	Total/NA	Solid	8015 NM	
890-4205-108	SW-15 (0-3')	Total/NA	Solid	8015 NM	
890-4205-109	SW-16 (0-3')	Total/NA	Solid	8015 NM	

HPLC/IC

Leach Batch: 47834

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-1	CS-1 (1')	Soluble	Solid	DI Leach	
890-4205-2	CS-2 (1')	Soluble	Solid	DI Leach	
890-4205-3	CS-3 (1')	Soluble	Solid	DI Leach	
890-4205-4	CS-4 (1')	Soluble	Solid	DI Leach	
890-4205-5	CS-5 (1')	Soluble	Solid	DI Leach	
890-4205-6	CS-6 (1')	Soluble	Solid	DI Leach	
890-4205-7	CS-7 (1')	Soluble	Solid	DI Leach	
890-4205-8	CS-8 (1')	Soluble	Solid	DI Leach	
890-4205-9	CS-9 (1')	Soluble	Solid	DI Leach	
890-4205-10	CS-10 (1')	Soluble	Solid	DI Leach	
890-4205-11	CS-11 (1')	Soluble	Solid	DI Leach	
890-4205-12	CS-12 (1')	Soluble	Solid	DI Leach	
890-4205-13	CS-13 (1')	Soluble	Solid	DI Leach	
890-4205-14	CS-14 (1')	Soluble	Solid	DI Leach	
890-4205-15	CS-15 (1')	Soluble	Solid	DI Leach	
890-4205-16	CS-16 (1')	Soluble	Solid	DI Leach	
890-4205-17	CS-17 (1')	Soluble	Solid	DI Leach	
890-4205-18	CS-18 (1')	Soluble	Solid	DI Leach	
890-4205-19	CS-19 (1')	Soluble	Solid	DI Leach	
890-4205-20	CS-20 (1')	Soluble	Solid	DI Leach	
MB 880-47834/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-47834/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-47834/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-4205-1 MS	CS-1 (1')	Soluble	Solid	DI Leach	
890-4205-1 MSD	CS-1 (1')	Soluble	Solid	DI Leach	
890-4205-11 MS	CS-11 (1')	Soluble	Solid	DI Leach	
890-4205-11 MSD	CS-11 (1')	Soluble	Solid	DI Leach	

Leach Batch: 47835

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-21	CS-21 (1')	Soluble	Solid	DI Leach	
890-4205-22	CS-22 (1')	Soluble	Solid	DI Leach	
890-4205-23	CS-23 (1')	Soluble	Solid	DI Leach	
890-4205-24	CS-24 (1')	Soluble	Solid	DI Leach	
890-4205-25	CS-25 (1')	Soluble	Solid	DI Leach	
890-4205-26	CS-26 (1')	Soluble	Solid	DI Leach	
890-4205-27	CS-27 (1')	Soluble	Solid	DI Leach	
890-4205-28	CS-28 (1')	Soluble	Solid	DI Leach	
890-4205-29	CS-29 (1')	Soluble	Solid	DI Leach	

QC Association Summary

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

HPLC/IC (Continued)

Leach Batch: 47835 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-30	CS-30 (1')	Soluble	Solid	DI Leach	
890-4205-31	CS-31 (1')	Soluble	Solid	DI Leach	
890-4205-32	CS-32 (1')	Soluble	Solid	DI Leach	
890-4205-33	CS-33 (1')	Soluble	Solid	DI Leach	
890-4205-34	CS-34 (1')	Soluble	Solid	DI Leach	
890-4205-35	CS-35 (1')	Soluble	Solid	DI Leach	
890-4205-36	CS-36 (1')	Soluble	Solid	DI Leach	
890-4205-37	CS-37 (1')	Soluble	Solid	DI Leach	
890-4205-38	CS-38 (1')	Soluble	Solid	DI Leach	
890-4205-39	CS-39 (1')	Soluble	Solid	DI Leach	
890-4205-40	CS-40 (1')	Soluble	Solid	DI Leach	
MB 880-47835/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-47835/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-47835/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-4205-21 MS	CS-21 (1')	Soluble	Solid	DI Leach	
890-4205-21 MSD	CS-21 (1')	Soluble	Solid	DI Leach	
890-4205-31 MS	CS-31 (1')	Soluble	Solid	DI Leach	
890-4205-31 MSD	CS-31 (1')	Soluble	Solid	DI Leach	

Leach Batch: 47836

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-41	CS-41 (1')	Soluble	Solid	DI Leach	
890-4205-42	CS-42 (1')	Soluble	Solid	DI Leach	
890-4205-43	CS-43 (1')	Soluble	Solid	DI Leach	
890-4205-44	CS-44 (1')	Soluble	Solid	DI Leach	
890-4205-45	CS-45 (1')	Soluble	Solid	DI Leach	
890-4205-46	CS-46 (1')	Soluble	Solid	DI Leach	
890-4205-47	CS-47 (1')	Soluble	Solid	DI Leach	
890-4205-48	CS-48 (1')	Soluble	Solid	DI Leach	
890-4205-49	CS-49 (1')	Soluble	Solid	DI Leach	
890-4205-50	CS-50 (1')	Soluble	Solid	DI Leach	
890-4205-51	CS-51 (1')	Soluble	Solid	DI Leach	
890-4205-52	CS-52 (1')	Soluble	Solid	DI Leach	
890-4205-53	CS-53 (1')	Soluble	Solid	DI Leach	
890-4205-54	CS-54 (3')	Soluble	Solid	DI Leach	
890-4205-55	CS-55 (3')	Soluble	Solid	DI Leach	
890-4205-56	CS-56 (3')	Soluble	Solid	DI Leach	
890-4205-57	CS-57 (3')	Soluble	Solid	DI Leach	
890-4205-58	CS-58 (3')	Soluble	Solid	DI Leach	
890-4205-59	CS-59 (3')	Soluble	Solid	DI Leach	
890-4205-60	CS-60 (3')	Soluble	Solid	DI Leach	
MB 880-47836/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-47836/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-47836/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-4205-41 MS	CS-41 (1')	Soluble	Solid	DI Leach	
890-4205-41 MSD	CS-41 (1')	Soluble	Solid	DI Leach	
890-4205-51 MS	CS-51 (1')	Soluble	Solid	DI Leach	
890-4205-51 MSD	CS-51 (1')	Soluble	Solid	DI Leach	

QC Association Summary

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

HPLC/IC

Leach Batch: 47837

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-61	CS-61 (3')	Soluble	Solid	DI Leach	
890-4205-62	CS-62 (3')	Soluble	Solid	DI Leach	
890-4205-63	CS-63 (3')	Soluble	Solid	DI Leach	
890-4205-64	CS-64 (3')	Soluble	Solid	DI Leach	
890-4205-65	CS-65 (3')	Soluble	Solid	DI Leach	
890-4205-66	CS-66 (3')	Soluble	Solid	DI Leach	
890-4205-67	CS-67 (3')	Soluble	Solid	DI Leach	
890-4205-68	CS-68 (3')	Soluble	Solid	DI Leach	
890-4205-69	CS-69 (3')	Soluble	Solid	DI Leach	
890-4205-70	CS-70 (3')	Soluble	Solid	DI Leach	
890-4205-71	CS-71 (3')	Soluble	Solid	DI Leach	
890-4205-72	CS-72 (3')	Soluble	Solid	DI Leach	
890-4205-73	CS-73 (3')	Soluble	Solid	DI Leach	
890-4205-74	CS-74 (3')	Soluble	Solid	DI Leach	
890-4205-75	CS-75 (3')	Soluble	Solid	DI Leach	
MB 880-47837/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-47837/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-47837/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-4205-61 MS	CS-61 (3')	Soluble	Solid	DI Leach	
890-4205-61 MSD	CS-61 (3')	Soluble	Solid	DI Leach	
890-4205-71 MS	CS-71 (3')	Soluble	Solid	DI Leach	
890-4205-71 MSD	CS-71 (3')	Soluble	Solid	DI Leach	

Leach Batch: 47838

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-76	CS-76 (3')	Soluble	Solid	DI Leach	
890-4205-77	CS-77 (3')	Soluble	Solid	DI Leach	
890-4205-78	CS-78 (3')	Soluble	Solid	DI Leach	
890-4205-79	CS-79 (3')	Soluble	Solid	DI Leach	
890-4205-80	CS-80 (3')	Soluble	Solid	DI Leach	
890-4205-81	CS-81 (3')	Soluble	Solid	DI Leach	
890-4205-82	CS-82 (3')	Soluble	Solid	DI Leach	
890-4205-83	CS-83 (3')	Soluble	Solid	DI Leach	
890-4205-84	CS-84 (3')	Soluble	Solid	DI Leach	
890-4205-85	CS-85 (3')	Soluble	Solid	DI Leach	
890-4205-86	CS-86 (3')	Soluble	Solid	DI Leach	
890-4205-87	CS-87 (3')	Soluble	Solid	DI Leach	
890-4205-88	CS-88 (3')	Soluble	Solid	DI Leach	
890-4205-89	CS-89 (3')	Soluble	Solid	DI Leach	
890-4205-90	CS-90 (3')	Soluble	Solid	DI Leach	
890-4205-91	CS-91 (3')	Soluble	Solid	DI Leach	
890-4205-92	CS-92 (3')	Soluble	Solid	DI Leach	
890-4205-93	CS-93 (3')	Soluble	Solid	DI Leach	
890-4205-94	SW-1 (0-1')	Soluble	Solid	DI Leach	
890-4205-95	SW-2 (0-1')	Soluble	Solid	DI Leach	
MB 880-47838/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-47838/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-47838/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-4205-76 MS	CS-76 (3')	Soluble	Solid	DI Leach	
890-4205-76 MSD	CS-76 (3')	Soluble	Solid	DI Leach	
890-4205-86 MS	CS-86 (3')	Soluble	Solid	DI Leach	

QC Association Summary

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

HPLC/IC (Continued)

Leach Batch: 47838 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-86 MSD	CS-86 (3')	Soluble	Solid	DI Leach	

Leach Batch: 47839

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-96	SW-3 (0-1')	Soluble	Solid	DI Leach	
890-4205-97	SW-4 (0-1')	Soluble	Solid	DI Leach	
890-4205-98	SW-5 (0-1')	Soluble	Solid	DI Leach	
890-4205-99	SW-6 (0-1')	Soluble	Solid	DI Leach	
890-4205-100	SW-7 (0-1')	Soluble	Solid	DI Leach	
890-4205-101	SW-8 (0-1')	Soluble	Solid	DI Leach	
890-4205-102	SW-9 (0-1')	Soluble	Solid	DI Leach	
890-4205-103	SW-10 (0-3')	Soluble	Solid	DI Leach	
890-4205-104	SW-11 (0-3')	Soluble	Solid	DI Leach	
890-4205-105	SW-12 (0-3')	Soluble	Solid	DI Leach	
890-4205-106	SW-13 (0-3')	Soluble	Solid	DI Leach	
890-4205-107	SW-14 (0-3')	Soluble	Solid	DI Leach	
890-4205-108	SW-15 (0-3')	Soluble	Solid	DI Leach	
MB 880-47839/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-47839/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-47839/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-4205-96 MS	SW-3 (0-1')	Soluble	Solid	DI Leach	
890-4205-96 MSD	SW-3 (0-1')	Soluble	Solid	DI Leach	
890-4205-106 MS	SW-13 (0-3')	Soluble	Solid	DI Leach	
890-4205-106 MSD	SW-13 (0-3')	Soluble	Solid	DI Leach	

Analysis Batch: 47976

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-21	CS-21 (1')	Soluble	Solid	300.0	47835
890-4205-22	CS-22 (1')	Soluble	Solid	300.0	47835
890-4205-23	CS-23 (1')	Soluble	Solid	300.0	47835
890-4205-24	CS-24 (1')	Soluble	Solid	300.0	47835
890-4205-25	CS-25 (1')	Soluble	Solid	300.0	47835
890-4205-26	CS-26 (1')	Soluble	Solid	300.0	47835
890-4205-27	CS-27 (1')	Soluble	Solid	300.0	47835
890-4205-28	CS-28 (1')	Soluble	Solid	300.0	47835
890-4205-29	CS-29 (1')	Soluble	Solid	300.0	47835
890-4205-30	CS-30 (1')	Soluble	Solid	300.0	47835
890-4205-31	CS-31 (1')	Soluble	Solid	300.0	47835
890-4205-32	CS-32 (1')	Soluble	Solid	300.0	47835
890-4205-33	CS-33 (1')	Soluble	Solid	300.0	47835
890-4205-34	CS-34 (1')	Soluble	Solid	300.0	47835
890-4205-35	CS-35 (1')	Soluble	Solid	300.0	47835
890-4205-36	CS-36 (1')	Soluble	Solid	300.0	47835
890-4205-37	CS-37 (1')	Soluble	Solid	300.0	47835
890-4205-38	CS-38 (1')	Soluble	Solid	300.0	47835
890-4205-39	CS-39 (1')	Soluble	Solid	300.0	47835
890-4205-40	CS-40 (1')	Soluble	Solid	300.0	47835
MB 880-47835/1-A	Method Blank	Soluble	Solid	300.0	47835
LCS 880-47835/2-A	Lab Control Sample	Soluble	Solid	300.0	47835
LCSD 880-47835/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	47835
890-4205-21 MS	CS-21 (1')	Soluble	Solid	300.0	47835

QC Association Summary

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

HPLC/IC (Continued)

Analysis Batch: 47976 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-21 MSD	CS-21 (1')	Soluble	Solid	300.0	47835
890-4205-31 MS	CS-31 (1')	Soluble	Solid	300.0	47835
890-4205-31 MSD	CS-31 (1')	Soluble	Solid	300.0	47835

Analysis Batch: 47999

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-1	CS-1 (1')	Soluble	Solid	300.0	47834
890-4205-2	CS-2 (1')	Soluble	Solid	300.0	47834
890-4205-3	CS-3 (1')	Soluble	Solid	300.0	47834
890-4205-4	CS-4 (1')	Soluble	Solid	300.0	47834
890-4205-5	CS-5 (1')	Soluble	Solid	300.0	47834
890-4205-6	CS-6 (1')	Soluble	Solid	300.0	47834
890-4205-7	CS-7 (1')	Soluble	Solid	300.0	47834
890-4205-8	CS-8 (1')	Soluble	Solid	300.0	47834
890-4205-9	CS-9 (1')	Soluble	Solid	300.0	47834
890-4205-10	CS-10 (1')	Soluble	Solid	300.0	47834
890-4205-11	CS-11 (1')	Soluble	Solid	300.0	47834
890-4205-12	CS-12 (1')	Soluble	Solid	300.0	47834
890-4205-13	CS-13 (1')	Soluble	Solid	300.0	47834
890-4205-14	CS-14 (1')	Soluble	Solid	300.0	47834
890-4205-15	CS-15 (1')	Soluble	Solid	300.0	47834
890-4205-16	CS-16 (1')	Soluble	Solid	300.0	47834
890-4205-17	CS-17 (1')	Soluble	Solid	300.0	47834
890-4205-18	CS-18 (1')	Soluble	Solid	300.0	47834
890-4205-19	CS-19 (1')	Soluble	Solid	300.0	47834
890-4205-20	CS-20 (1')	Soluble	Solid	300.0	47834
MB 880-47834/1-A	Method Blank	Soluble	Solid	300.0	47834
LCS 880-47834/2-A	Lab Control Sample	Soluble	Solid	300.0	47834
LCSD 880-47834/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	47834
890-4205-1 MS	CS-1 (1')	Soluble	Solid	300.0	47834
890-4205-1 MSD	CS-1 (1')	Soluble	Solid	300.0	47834
890-4205-11 MS	CS-11 (1')	Soluble	Solid	300.0	47834
890-4205-11 MSD	CS-11 (1')	Soluble	Solid	300.0	47834

Analysis Batch: 48001

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-41	CS-41 (1')	Soluble	Solid	300.0	47836
890-4205-42	CS-42 (1')	Soluble	Solid	300.0	47836
890-4205-43	CS-43 (1')	Soluble	Solid	300.0	47836
890-4205-44	CS-44 (1')	Soluble	Solid	300.0	47836
890-4205-45	CS-45 (1')	Soluble	Solid	300.0	47836
890-4205-46	CS-46 (1')	Soluble	Solid	300.0	47836
890-4205-47	CS-47 (1')	Soluble	Solid	300.0	47836
890-4205-48	CS-48 (1')	Soluble	Solid	300.0	47836
890-4205-49	CS-49 (1')	Soluble	Solid	300.0	47836
890-4205-50	CS-50 (1')	Soluble	Solid	300.0	47836
890-4205-51	CS-51 (1')	Soluble	Solid	300.0	47836
890-4205-52	CS-52 (1')	Soluble	Solid	300.0	47836
890-4205-53	CS-53 (1')	Soluble	Solid	300.0	47836
890-4205-54	CS-54 (3')	Soluble	Solid	300.0	47836
890-4205-55	CS-55 (3')	Soluble	Solid	300.0	47836

QC Association Summary

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

HPLC/IC (Continued)

Analysis Batch: 48001 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-56	CS-56 (3')	Soluble	Solid	300.0	47836
890-4205-57	CS-57 (3')	Soluble	Solid	300.0	47836
890-4205-58	CS-58 (3')	Soluble	Solid	300.0	47836
890-4205-59	CS-59 (3')	Soluble	Solid	300.0	47836
890-4205-60	CS-60 (3')	Soluble	Solid	300.0	47836
MB 880-47836/1-A	Method Blank	Soluble	Solid	300.0	47836
LCS 880-47836/2-A	Lab Control Sample	Soluble	Solid	300.0	47836
LCSD 880-47836/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	47836
890-4205-41 MS	CS-41 (1')	Soluble	Solid	300.0	47836
890-4205-41 MSD	CS-41 (1')	Soluble	Solid	300.0	47836
890-4205-51 MS	CS-51 (1')	Soluble	Solid	300.0	47836
890-4205-51 MSD	CS-51 (1')	Soluble	Solid	300.0	47836

Analysis Batch: 48003

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-61	CS-61 (3')	Soluble	Solid	300.0	47837
890-4205-62	CS-62 (3')	Soluble	Solid	300.0	47837
890-4205-63	CS-63 (3')	Soluble	Solid	300.0	47837
890-4205-64	CS-64 (3')	Soluble	Solid	300.0	47837
890-4205-65	CS-65 (3')	Soluble	Solid	300.0	47837
890-4205-66	CS-66 (3')	Soluble	Solid	300.0	47837
890-4205-67	CS-67 (3')	Soluble	Solid	300.0	47837
890-4205-68	CS-68 (3')	Soluble	Solid	300.0	47837
890-4205-69	CS-69 (3')	Soluble	Solid	300.0	47837
890-4205-70	CS-70 (3')	Soluble	Solid	300.0	47837
890-4205-71	CS-71 (3')	Soluble	Solid	300.0	47837
890-4205-72	CS-72 (3')	Soluble	Solid	300.0	47837
890-4205-73	CS-73 (3')	Soluble	Solid	300.0	47837
890-4205-74	CS-74 (3')	Soluble	Solid	300.0	47837
890-4205-75	CS-75 (3')	Soluble	Solid	300.0	47837
MB 880-47837/1-A	Method Blank	Soluble	Solid	300.0	47837
LCS 880-47837/2-A	Lab Control Sample	Soluble	Solid	300.0	47837
LCSD 880-47837/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	47837
890-4205-61 MS	CS-61 (3')	Soluble	Solid	300.0	47837
890-4205-61 MSD	CS-61 (3')	Soluble	Solid	300.0	47837
890-4205-71 MS	CS-71 (3')	Soluble	Solid	300.0	47837
890-4205-71 MSD	CS-71 (3')	Soluble	Solid	300.0	47837

Leach Batch: 48004

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-109	SW-16 (0-3')	Soluble	Solid	DI Leach	
MB 880-48004/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-48004/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-48004/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-25531-A-11-B MS	Matrix Spike	Soluble	Solid	DI Leach	
880-25531-A-11-C MSD	Matrix Spike Duplicate	Soluble	Solid	DI Leach	

Analysis Batch: 48020

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-96	SW-3 (0-1')	Soluble	Solid	300.0	47839
890-4205-97	SW-4 (0-1')	Soluble	Solid	300.0	47839

QC Association Summary

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

HPLC/IC (Continued)

Analysis Batch: 48020 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-98	SW-5 (0-1')	Soluble	Solid	300.0	47839
890-4205-99	SW-6 (0-1')	Soluble	Solid	300.0	47839
890-4205-100	SW-7 (0-1')	Soluble	Solid	300.0	47839
890-4205-101	SW-8 (0-1')	Soluble	Solid	300.0	47839
890-4205-102	SW-9 (0-1')	Soluble	Solid	300.0	47839
890-4205-103	SW-10 (0-3')	Soluble	Solid	300.0	47839
890-4205-104	SW-11 (0-3')	Soluble	Solid	300.0	47839
890-4205-105	SW-12 (0-3')	Soluble	Solid	300.0	47839
890-4205-106	SW-13 (0-3')	Soluble	Solid	300.0	47839
890-4205-107	SW-14 (0-3')	Soluble	Solid	300.0	47839
890-4205-108	SW-15 (0-3')	Soluble	Solid	300.0	47839
MB 880-47839/1-A	Method Blank	Soluble	Solid	300.0	47839
LCS 880-47839/2-A	Lab Control Sample	Soluble	Solid	300.0	47839
LCSD 880-47839/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	47839
890-4205-96 MS	SW-3 (0-1')	Soluble	Solid	300.0	47839
890-4205-96 MSD	SW-3 (0-1')	Soluble	Solid	300.0	47839
890-4205-106 MS	SW-13 (0-3')	Soluble	Solid	300.0	47839
890-4205-106 MSD	SW-13 (0-3')	Soluble	Solid	300.0	47839

Analysis Batch: 48022

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-109	SW-16 (0-3')	Soluble	Solid	300.0	48004
MB 880-48004/1-A	Method Blank	Soluble	Solid	300.0	48004
LCS 880-48004/2-A	Lab Control Sample	Soluble	Solid	300.0	48004
LCSD 880-48004/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	48004
880-25531-A-11-B MS	Matrix Spike	Soluble	Solid	300.0	48004
880-25531-A-11-C MSD	Matrix Spike Duplicate	Soluble	Solid	300.0	48004

Analysis Batch: 48023

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-4205-76	CS-76 (3')	Soluble	Solid	300.0	47838
890-4205-77	CS-77 (3')	Soluble	Solid	300.0	47838
890-4205-78	CS-78 (3')	Soluble	Solid	300.0	47838
890-4205-79	CS-79 (3')	Soluble	Solid	300.0	47838
890-4205-80	CS-80 (3')	Soluble	Solid	300.0	47838
890-4205-81	CS-81 (3')	Soluble	Solid	300.0	47838
890-4205-82	CS-82 (3')	Soluble	Solid	300.0	47838
890-4205-83	CS-83 (3')	Soluble	Solid	300.0	47838
890-4205-84	CS-84 (3')	Soluble	Solid	300.0	47838
890-4205-85	CS-85 (3')	Soluble	Solid	300.0	47838
890-4205-86	CS-86 (3')	Soluble	Solid	300.0	47838
890-4205-87	CS-87 (3')	Soluble	Solid	300.0	47838
890-4205-88	CS-88 (3')	Soluble	Solid	300.0	47838
890-4205-89	CS-89 (3')	Soluble	Solid	300.0	47838
890-4205-90	CS-90 (3')	Soluble	Solid	300.0	47838
890-4205-91	CS-91 (3')	Soluble	Solid	300.0	47838
890-4205-92	CS-92 (3')	Soluble	Solid	300.0	47838
890-4205-93	CS-93 (3')	Soluble	Solid	300.0	47838
890-4205-94	SW-1 (0-1')	Soluble	Solid	300.0	47838
890-4205-95	SW-2 (0-1')	Soluble	Solid	300.0	47838
MB 880-47838/1-A	Method Blank	Soluble	Solid	300.0	47838

QC Association Summary

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

HPLC/IC (Continued)

Analysis Batch: 48023 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 880-47838/2-A	Lab Control Sample	Soluble	Solid	300.0	47838
LCSD 880-47838/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	47838
890-4205-76 MS	CS-76 (3')	Soluble	Solid	300.0	47838
890-4205-76 MSD	CS-76 (3')	Soluble	Solid	300.0	47838
890-4205-86 MS	CS-86 (3')	Soluble	Solid	300.0	47838
890-4205-86 MSD	CS-86 (3')	Soluble	Solid	300.0	47838

Lab Chronicle

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-1 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-1
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93457	03/10/23 01:16	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93638	03/10/23 13:53	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:48	SM	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	47787	03/03/23 17:59	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47806	03/04/23 20:58	SM	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	47834	03/05/23 14:35	CH	EET MID
Soluble	Analysis	300.0		1			47999	03/07/23 02:29	CH	EET MID

Client Sample ID: CS-2 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-2
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93457	03/10/23 00:56	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93638	03/10/23 13:53	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:48	SM	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	47787	03/03/23 17:59	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47806	03/04/23 22:00	SM	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	47834	03/05/23 14:35	CH	EET MID
Soluble	Analysis	300.0		1			47999	03/07/23 02:48	CH	EET MID

Client Sample ID: CS-3 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-3
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93457	03/10/23 01:37	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93638	03/10/23 13:53	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:48	SM	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	47787	03/03/23 17:59	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47806	03/04/23 22:20	SM	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	47834	03/05/23 14:35	CH	EET MID
Soluble	Analysis	300.0		1			47999	03/07/23 02:54	CH	EET MID

Client Sample ID: CS-4 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-4
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93457	03/10/23 01:57	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93638	03/10/23 13:53	MTMG	EET HOU

Lab Chronicle

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-4 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-4
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:48	SM	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	47787	03/03/23 17:59	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47806	03/04/23 22:40	SM	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	47834	03/05/23 14:35	CH	EET MID
Soluble	Analysis	300.0		1			47999	03/07/23 03:00	CH	EET MID

Client Sample ID: CS-5 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-5
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93457	03/10/23 02:18	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93638	03/10/23 13:53	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:48	SM	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	47787	03/03/23 17:59	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47806	03/04/23 23:01	SM	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	47834	03/05/23 14:35	CH	EET MID
Soluble	Analysis	300.0		1			47999	03/07/23 03:06	CH	EET MID

Client Sample ID: CS-6 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-6
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93457	03/10/23 02:38	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93638	03/10/23 13:53	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:48	SM	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	47787	03/03/23 17:59	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47806	03/04/23 23:21	SM	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	47834	03/05/23 14:35	CH	EET MID
Soluble	Analysis	300.0		1			47999	03/07/23 03:25	CH	EET MID

Client Sample ID: CS-7 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-7
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93457	03/10/23 02:59	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93638	03/10/23 13:53	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:48	SM	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	47787	03/03/23 17:59	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47806	03/04/23 23:41	SM	EET MID

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Lab Chronicle

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-7 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-7
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.03 g	50 mL	47834	03/05/23 14:35	CH	EET MID
Soluble	Analysis	300.0		1			47999	03/07/23 03:31	CH	EET MID

Client Sample ID: CS-8 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-8
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93457	03/10/23 03:19	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93638	03/10/23 13:53	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:48	SM	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	47787	03/03/23 17:59	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47806	03/05/23 00:01	SM	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	47834	03/05/23 14:35	CH	EET MID
Soluble	Analysis	300.0		1			47999	03/07/23 03:37	CH	EET MID

Client Sample ID: CS-9 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-9
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93457	03/10/23 03:40	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93638	03/10/23 13:53	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:48	SM	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	47787	03/03/23 17:59	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47806	03/05/23 00:21	SM	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	47834	03/05/23 14:35	CH	EET MID
Soluble	Analysis	300.0		1			47999	03/07/23 03:43	CH	EET MID

Client Sample ID: CS-10 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-10
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93457	03/10/23 04:00	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93638	03/10/23 13:53	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:48	SM	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	47787	03/03/23 17:59	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47806	03/05/23 00:42	SM	EET MID
Soluble	Leach	DI Leach			5 g	50 mL	47834	03/05/23 14:35	CH	EET MID
Soluble	Analysis	300.0		1			47999	03/07/23 03:49	CH	EET MID

Lab Chronicle

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-11 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-11
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93457	03/10/23 04:21	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93638	03/10/23 13:53	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:48	SM	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	47787	03/03/23 17:59	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47806	03/05/23 01:23	SM	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	47834	03/05/23 14:35	CH	EET MID
Soluble	Analysis	300.0		1			47999	03/07/23 03:55	CH	EET MID

Client Sample ID: CS-12 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-12
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93457	03/10/23 04:41	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93638	03/10/23 13:53	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:48	SM	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	47787	03/03/23 17:59	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47806	03/05/23 01:44	SM	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	47834	03/05/23 14:35	CH	EET MID
Soluble	Analysis	300.0		1			47999	03/07/23 04:14	CH	EET MID

Client Sample ID: CS-13 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-13
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93457	03/10/23 05:02	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93638	03/10/23 13:53	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:48	SM	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	47787	03/03/23 17:59	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47806	03/05/23 02:04	SM	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	47834	03/05/23 14:35	CH	EET MID
Soluble	Analysis	300.0		1			47999	03/07/23 04:20	CH	EET MID

Client Sample ID: CS-14 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-14
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93663	03/10/23 19:41	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:35	MTMG	EET HOU

Lab Chronicle

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-14 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-14
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:48	SM	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	47787	03/03/23 17:59	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47806	03/05/23 02:24	SM	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	47834	03/05/23 14:35	CH	EET MID
Soluble	Analysis	300.0		10			47999	03/07/23 04:38	CH	EET MID

Client Sample ID: CS-15 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-15
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93663	03/10/23 19:58	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:35	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:48	SM	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	47787	03/03/23 17:59	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47806	03/05/23 02:44	SM	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	47834	03/05/23 14:35	CH	EET MID
Soluble	Analysis	300.0		1			47999	03/07/23 04:45	CH	EET MID

Client Sample ID: CS-16 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-16
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93663	03/10/23 20:15	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:35	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:48	SM	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	47787	03/03/23 17:59	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47806	03/05/23 03:05	SM	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	47834	03/05/23 14:35	CH	EET MID
Soluble	Analysis	300.0		1			47999	03/07/23 04:51	CH	EET MID

Client Sample ID: CS-17 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-17
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93663	03/10/23 20:32	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:35	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:48	SM	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	47787	03/03/23 17:59	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47806	03/05/23 03:26	SM	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-17 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-17
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.99 g	50 mL	47834	03/05/23 14:35	CH	EET MID
Soluble	Analysis	300.0		1			47999	03/07/23 04:57	CH	EET MID

Client Sample ID: CS-18 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-18
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93663	03/10/23 20:49	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:35	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:48	SM	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	47787	03/03/23 17:59	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47806	03/05/23 03:46	SM	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	47834	03/05/23 14:35	CH	EET MID
Soluble	Analysis	300.0		5			47999	03/07/23 05:03	CH	EET MID

Client Sample ID: CS-19 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-19
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93663	03/10/23 21:06	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:35	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:48	SM	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	47787	03/03/23 17:59	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47806	03/05/23 04:08	SM	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	47834	03/05/23 14:35	CH	EET MID
Soluble	Analysis	300.0		1			47999	03/07/23 05:09	CH	EET MID

Client Sample ID: CS-20 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-20
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93663	03/10/23 21:23	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:35	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:48	SM	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	47787	03/03/23 17:59	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47806	03/05/23 04:28	SM	EET MID
Soluble	Leach	DI Leach			5 g	50 mL	47834	03/05/23 14:35	CH	EET MID
Soluble	Analysis	300.0		10			47999	03/07/23 05:15	CH	EET MID

Lab Chronicle

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-21 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-21
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93663	03/10/23 21:40	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:35	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:27	SM	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	47788	03/03/23 18:01	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47804	03/04/23 20:58	SM	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	47835	03/05/23 14:36	CH	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	47976	03/07/23 02:01	CH	EET MID

Client Sample ID: CS-22 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-22
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93663	03/10/23 21:57	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:35	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:27	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	47788	03/03/23 18:01	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47804	03/04/23 22:00	SM	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	47835	03/05/23 14:36	CH	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	47976	03/07/23 02:15	CH	EET MID

Client Sample ID: CS-23 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-23
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93663	03/10/23 22:14	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:35	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:27	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47788	03/03/23 18:01	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47804	03/04/23 22:20	SM	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	47835	03/05/23 14:36	CH	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	47976	03/07/23 02:20	CH	EET MID

Client Sample ID: CS-24 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-24
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93663	03/10/23 22:31	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:35	MTMG	EET HOU

Lab Chronicle

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-24 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-24
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:27	SM	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	47788	03/03/23 18:01	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47804	03/04/23 22:40	SM	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	47835	03/05/23 14:36	CH	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	47976	03/07/23 02:25	CH	EET MID

Client Sample ID: CS-25 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-25
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93681	03/11/23 01:38	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:35	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:27	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47788	03/03/23 18:01	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47804	03/04/23 23:01	SM	EET MID
Soluble	Leach	DI Leach			5 g	50 mL	47835	03/05/23 14:36	CH	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	47976	03/07/23 02:30	CH	EET MID

Client Sample ID: CS-26 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-26
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93681	03/11/23 01:59	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:35	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:27	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	47788	03/03/23 18:01	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47804	03/04/23 23:21	SM	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	47835	03/05/23 14:36	CH	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	47976	03/07/23 02:45	CH	EET MID

Client Sample ID: CS-27 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-27
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93681	03/11/23 02:19	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:35	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:27	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	47788	03/03/23 18:01	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47804	03/04/23 23:41	SM	EET MID

Lab Chronicle

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-27 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-27
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.99 g	50 mL	47835	03/05/23 14:36	CH	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	47976	03/07/23 02:49	CH	EET MID

Client Sample ID: CS-28 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-28
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93681	03/11/23 02:40	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:35	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:27	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47788	03/03/23 18:01	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47804	03/05/23 00:01	SM	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	47835	03/05/23 14:36	CH	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	47976	03/07/23 02:54	CH	EET MID

Client Sample ID: CS-29 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-29
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93681	03/11/23 03:01	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:35	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:27	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47788	03/03/23 18:01	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47804	03/05/23 00:21	SM	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	47835	03/05/23 14:36	CH	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	47976	03/07/23 02:59	CH	EET MID

Client Sample ID: CS-30 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-30
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93681	03/11/23 03:21	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:35	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:27	SM	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	47788	03/03/23 18:01	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47804	03/05/23 00:42	SM	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	47835	03/05/23 14:36	CH	EET MID
Soluble	Analysis	300.0		10	50 mL	50 mL	47976	03/07/23 03:04	CH	EET MID

Lab Chronicle

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-31 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-31
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93681	03/11/23 03:42	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:35	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:27	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47788	03/03/23 18:01	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47804	03/05/23 01:23	SM	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	47835	03/05/23 14:36	CH	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	47976	03/07/23 03:09	CH	EET MID

Client Sample ID: CS-32 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-32
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93681	03/11/23 04:02	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:35	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:27	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	47788	03/03/23 18:01	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47804	03/05/23 01:44	SM	EET MID
Soluble	Leach	DI Leach			5 g	50 mL	47835	03/05/23 14:36	CH	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	47976	03/07/23 03:23	CH	EET MID

Client Sample ID: CS-33 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-33
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93681	03/11/23 04:23	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:35	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:27	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	47788	03/03/23 18:01	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47804	03/05/23 02:04	SM	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	47835	03/05/23 14:36	CH	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	47976	03/07/23 03:28	CH	EET MID

Client Sample ID: CS-34 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-34
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93681	03/11/23 04:43	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:35	MTMG	EET HOU

Lab Chronicle

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-34 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-34
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:27	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47788	03/03/23 18:01	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47804	03/05/23 02:24	SM	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	47835	03/05/23 14:36	CH	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	47976	03/07/23 03:43	CH	EET MID

Client Sample ID: CS-35 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-35
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93681	03/11/23 05:04	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:35	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:27	SM	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	47788	03/03/23 18:01	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47804	03/05/23 02:44	SM	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	47835	03/05/23 14:36	CH	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	47976	03/07/23 03:48	CH	EET MID

Client Sample ID: CS-36 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-36
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93681	03/11/23 05:24	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:35	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:27	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	47788	03/03/23 18:01	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47804	03/05/23 03:05	SM	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	47835	03/05/23 14:36	CH	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	47976	03/07/23 03:52	CH	EET MID

Client Sample ID: CS-37 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-37
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93681	03/11/23 05:45	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:35	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:27	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47788	03/03/23 18:01	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47804	03/05/23 03:26	SM	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-37 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-37
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.01 g	50 mL	47835	03/05/23 14:36	CH	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	47976	03/07/23 03:57	CH	EET MID

Client Sample ID: CS-38 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-38
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93681	03/11/23 06:05	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:35	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:27	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47788	03/03/23 18:01	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47804	03/05/23 03:46	SM	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	47835	03/05/23 14:36	CH	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	47976	03/07/23 04:02	CH	EET MID

Client Sample ID: CS-39 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-39
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.96 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93681	03/11/23 06:26	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:35	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:27	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	47788	03/03/23 18:01	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47804	03/05/23 04:08	SM	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	47835	03/05/23 14:36	CH	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	47976	03/07/23 04:07	CH	EET MID

Client Sample ID: CS-40 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-40
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93681	03/11/23 06:46	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:35	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:27	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47788	03/03/23 18:01	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47804	03/05/23 04:28	SM	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	47835	03/05/23 14:36	CH	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	47976	03/07/23 04:12	CH	EET MID

Lab Chronicle

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-41 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-41
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93681	03/11/23 07:07	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:35	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 12:39	SM	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	47807	03/04/23 09:37	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47826	03/05/23 20:58	SM	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	47836	03/05/23 14:38	CH	EET MID
Soluble	Analysis	300.0		5			48001	03/07/23 06:05	SMC	EET MID

Client Sample ID: CS-42 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-42
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93681	03/11/23 07:28	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:35	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 12:39	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	47807	03/04/23 09:37	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47826	03/05/23 22:06	SM	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	47836	03/05/23 14:38	CH	EET MID
Soluble	Analysis	300.0		10			48001	03/07/23 06:23	SMC	EET MID

Client Sample ID: CS-43 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-43
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93681	03/11/23 07:48	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:36	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 12:39	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47807	03/04/23 09:37	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47826	03/05/23 22:28	SM	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	47836	03/05/23 14:38	CH	EET MID
Soluble	Analysis	300.0		1			48001	03/07/23 06:29	SMC	EET MID

Client Sample ID: CS-44 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-44
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93681	03/11/23 08:09	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:36	MTMG	EET HOU

Lab Chronicle

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-44 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-44
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			47900	03/06/23 12:39	SM	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	47807	03/04/23 09:37	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47826	03/05/23 22:50	SM	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	47836	03/05/23 14:38	CH	EET MID
Soluble	Analysis	300.0		1			48001	03/07/23 06:35	SMC	EET MID

Client Sample ID: CS-45 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-45
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93726	03/11/23 11:45	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:36	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 12:39	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47807	03/04/23 09:37	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47826	03/05/23 23:12	SM	EET MID
Soluble	Leach	DI Leach			5 g	50 mL	47836	03/05/23 14:38	CH	EET MID
Soluble	Analysis	300.0		10			48001	03/07/23 06:42	SMC	EET MID

Client Sample ID: CS-46 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-46
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	93380	03/09/23 11:14	MTMG	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93663	03/10/23 22:48	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:36	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 12:39	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	47807	03/04/23 09:37	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47826	03/05/23 23:34	SM	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	47836	03/05/23 14:38	CH	EET MID
Soluble	Analysis	300.0		1			48001	03/07/23 07:00	SMC	EET MID

Client Sample ID: CS-47 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-47
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	93425	03/09/23 13:30	AN	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93683	03/11/23 03:09	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:36	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 12:39	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	47807	03/04/23 09:37	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47826	03/05/23 23:56	SM	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-47 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-47
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.99 g	50 mL	47836	03/05/23 14:38	CH	EET MID
Soluble	Analysis	300.0		5			48001	03/07/23 07:06	SMC	EET MID

Client Sample ID: CS-48 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-48
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5 mL	93425	03/09/23 13:30	AN	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93683	03/11/23 03:33	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:36	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 12:39	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47807	03/04/23 09:37	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47826	03/06/23 00:17	SM	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	47836	03/05/23 14:38	CH	EET MID
Soluble	Analysis	300.0		10			48001	03/07/23 07:13	SMC	EET MID

Client Sample ID: CS-49 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-49
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	93425	03/09/23 13:30	AN	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93683	03/11/23 03:56	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:36	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 12:39	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47807	03/04/23 09:37	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47826	03/06/23 00:38	SM	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	47836	03/05/23 14:38	CH	EET MID
Soluble	Analysis	300.0		1			48001	03/07/23 07:19	SMC	EET MID

Client Sample ID: CS-50 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-50
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	93425	03/09/23 13:30	AN	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93683	03/11/23 04:19	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:36	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 12:39	SM	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	47807	03/04/23 09:37	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47826	03/06/23 01:00	SM	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	47836	03/05/23 14:38	CH	EET MID
Soluble	Analysis	300.0		10			48001	03/07/23 07:25	SMC	EET MID

Lab Chronicle

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-51 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-51
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	93425	03/09/23 13:30	AN	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93683	03/11/23 04:42	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:36	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 12:39	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47807	03/04/23 09:37	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47826	03/06/23 01:42	SM	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	47836	03/05/23 14:38	CH	EET MID
Soluble	Analysis	300.0		1			48001	03/07/23 07:31	SMC	EET MID

Client Sample ID: CS-52 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-52
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	93425	03/09/23 13:30	AN	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93683	03/11/23 05:05	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:36	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 12:39	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	47807	03/04/23 09:37	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47826	03/06/23 02:04	SM	EET MID
Soluble	Leach	DI Leach			5 g	50 mL	47836	03/05/23 14:38	CH	EET MID
Soluble	Analysis	300.0		5			48001	03/07/23 07:49	SMC	EET MID

Client Sample ID: CS-53 (1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-53
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	93425	03/09/23 13:30	AN	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93683	03/11/23 05:28	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:36	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 12:39	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	47807	03/04/23 09:37	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47826	03/06/23 02:25	SM	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	47836	03/05/23 14:38	CH	EET MID
Soluble	Analysis	300.0		5			48001	03/07/23 07:56	SMC	EET MID

Client Sample ID: CS-54 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-54
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	93425	03/09/23 13:30	AN	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93683	03/11/23 05:51	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:36	MTMG	EET HOU

Lab Chronicle

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-54 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-54
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			47900	03/06/23 12:39	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47807	03/04/23 09:37	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47826	03/06/23 02:46	SM	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	47836	03/05/23 14:38	CH	EET MID
Soluble	Analysis	300.0		5			48001	03/07/23 08:14	SMC	EET MID

Client Sample ID: CS-55 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-55
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			47900	03/06/23 12:39	SM	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	47807	03/04/23 09:37	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47826	03/06/23 03:08	SM	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	47836	03/05/23 14:38	CH	EET MID
Soluble	Analysis	300.0		5			48001	03/07/23 11:20	SMC	EET MID

Client Sample ID: CS-56 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-56
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			47900	03/06/23 12:39	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	47807	03/04/23 09:37	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47826	03/06/23 03:29	SM	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	47836	03/05/23 14:38	CH	EET MID
Soluble	Analysis	300.0		10			48001	03/07/23 08:26	SMC	EET MID

Client Sample ID: CS-57 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-57
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			47900	03/06/23 12:39	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47807	03/04/23 09:37	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47826	03/06/23 03:50	SM	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	47836	03/05/23 14:38	CH	EET MID
Soluble	Analysis	300.0		1			48001	03/07/23 08:33	SMC	EET MID

Client Sample ID: CS-58 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-58
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			47900	03/06/23 12:39	SM	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-58 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-58
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47807	03/04/23 09:37	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47826	03/06/23 04:12	SM	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	47836	03/05/23 14:38	CH	EET MID
Soluble	Analysis	300.0		5			48001	03/07/23 08:39	SMC	EET MID

Client Sample ID: CS-59 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-59
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			47900	03/06/23 12:39	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	47807	03/04/23 09:37	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47826	03/06/23 04:34	SM	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	47836	03/05/23 14:38	CH	EET MID
Soluble	Analysis	300.0		10			48001	03/07/23 08:45	SMC	EET MID

Client Sample ID: CS-60 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-60
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			47900	03/06/23 12:39	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47807	03/04/23 09:37	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47826	03/06/23 04:55	SM	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	47836	03/05/23 14:38	CH	EET MID
Soluble	Analysis	300.0		5			48001	03/07/23 08:51	SMC	EET MID

Client Sample ID: CS-61 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-61
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			47900	03/06/23 13:31	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47808	03/04/23 09:39	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47828	03/05/23 20:58	SM	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	47837	03/05/23 14:39	CH	EET MID
Soluble	Analysis	300.0		1			48003	03/07/23 10:25	SMC	EET MID

Client Sample ID: CS-62 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-62
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			47900	03/06/23 13:31	SM	EET MID

Lab Chronicle

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-62 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-62
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	47808	03/04/23 09:39	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47828	03/05/23 22:06	SM	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	47837	03/05/23 14:39	CH	EET MID
Soluble	Analysis	300.0		5			48003	03/07/23 10:43	SMC	EET MID

Client Sample ID: CS-63 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-63
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			47900	03/06/23 13:31	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47808	03/04/23 09:39	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47828	03/05/23 22:28	SM	EET MID
Soluble	Leach	DI Leach			5 g	50 mL	47837	03/05/23 14:39	CH	EET MID
Soluble	Analysis	300.0		1			48003	03/07/23 10:49	SMC	EET MID

Client Sample ID: CS-64 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-64
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			47900	03/06/23 13:31	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	47808	03/04/23 09:39	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47828	03/05/23 22:50	SM	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	47837	03/05/23 14:39	CH	EET MID
Soluble	Analysis	300.0		1			48003	03/07/23 10:55	SMC	EET MID

Client Sample ID: CS-65 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-65
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			47900	03/06/23 13:31	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47808	03/04/23 09:39	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47828	03/05/23 23:12	SM	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	47837	03/05/23 14:39	CH	EET MID
Soluble	Analysis	300.0		10			48003	03/07/23 11:01	SMC	EET MID

Client Sample ID: CS-66 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-66
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			47900	03/06/23 13:31	SM	EET MID

Lab Chronicle

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-66 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-66
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	47808	03/04/23 09:39	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47828	03/05/23 23:34	SM	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	47837	03/05/23 14:39	CH	EET MID
Soluble	Analysis	300.0		1			48003	03/07/23 11:38	SMC	EET MID

Client Sample ID: CS-67 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-67
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			47900	03/06/23 13:31	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47808	03/04/23 09:39	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47828	03/05/23 23:56	SM	EET MID
Soluble	Leach	DI Leach			5 g	50 mL	47837	03/05/23 14:39	CH	EET MID
Soluble	Analysis	300.0		5			48003	03/07/23 11:45	SMC	EET MID

Client Sample ID: CS-68 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-68
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			47900	03/06/23 13:31	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	47808	03/04/23 09:39	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47828	03/06/23 00:17	SM	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	47837	03/05/23 14:39	CH	EET MID
Soluble	Analysis	300.0		5			48003	03/07/23 11:51	SMC	EET MID

Client Sample ID: CS-69 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-69
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			47900	03/06/23 13:31	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	47808	03/04/23 09:39	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47828	03/06/23 00:38	SM	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	47837	03/05/23 14:39	CH	EET MID
Soluble	Analysis	300.0		1			48003	03/07/23 11:57	SMC	EET MID

Client Sample ID: CS-70 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-70
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			47900	03/06/23 13:31	SM	EET MID

Lab Chronicle

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-70 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-70
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47808	03/04/23 09:39	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47828	03/06/23 01:00	SM	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	47837	03/05/23 14:39	CH	EET MID
Soluble	Analysis	300.0		1			48003	03/07/23 12:03	SMC	EET MID

Client Sample ID: CS-71 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-71
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			47900	03/06/23 13:31	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47808	03/04/23 09:39	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47828	03/06/23 01:42	SM	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	47837	03/05/23 14:39	CH	EET MID
Soluble	Analysis	300.0		5			48003	03/07/23 12:09	SMC	EET MID

Client Sample ID: CS-72 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-72
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			47900	03/06/23 13:31	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	47808	03/04/23 09:39	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47828	03/06/23 02:04	SM	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	47837	03/05/23 14:39	CH	EET MID
Soluble	Analysis	300.0		1			48003	03/07/23 12:28	SMC	EET MID

Client Sample ID: CS-73 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-73
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			47900	03/06/23 13:31	SM	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	47808	03/04/23 09:39	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47828	03/06/23 02:25	SM	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	47837	03/05/23 14:39	CH	EET MID
Soluble	Analysis	300.0		1			48003	03/07/23 12:34	SMC	EET MID

Client Sample ID: CS-74 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-74
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			47900	03/06/23 13:31	SM	EET MID

Lab Chronicle

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-74 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-74
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47808	03/04/23 09:39	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47828	03/06/23 02:46	SM	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	47837	03/05/23 14:39	CH	EET MID
Soluble	Analysis	300.0		1			48003	03/07/23 12:52	SMC	EET MID

Client Sample ID: CS-75 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-75
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			47900	03/06/23 13:31	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	47808	03/04/23 09:39	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47828	03/06/23 03:08	SM	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	47837	03/05/23 14:39	CH	EET MID
Soluble	Analysis	300.0		1			48003	03/07/23 12:59	SMC	EET MID

Client Sample ID: CS-76 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-76
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			47900	03/06/23 13:31	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47808	03/04/23 09:39	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47828	03/06/23 03:29	SM	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	47838	03/05/23 14:40	CH	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	48023	03/07/23 16:14	CH	EET MID

Client Sample ID: CS-77 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-77
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			47900	03/06/23 13:31	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47808	03/04/23 09:39	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47828	03/06/23 03:50	SM	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	47838	03/05/23 14:40	CH	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	48023	03/07/23 16:28	CH	EET MID

Client Sample ID: CS-78 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-78
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			47900	03/06/23 13:31	SM	EET MID

Lab Chronicle

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-78 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-78
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	47808	03/04/23 09:39	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47828	03/06/23 04:12	SM	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	47838	03/05/23 14:40	CH	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	48023	03/07/23 16:33	CH	EET MID

Client Sample ID: CS-79 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-79
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			47900	03/06/23 13:31	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47808	03/04/23 09:39	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47828	03/06/23 04:34	SM	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	47838	03/05/23 14:40	CH	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	48023	03/07/23 16:38	CH	EET MID

Client Sample ID: CS-80 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-80
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			47900	03/06/23 13:31	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	47808	03/04/23 09:39	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47828	03/06/23 04:55	SM	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	47838	03/05/23 14:40	CH	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	48023	03/07/23 16:43	CH	EET MID

Client Sample ID: CS-81 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-81
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:31	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47809	03/04/23 09:42	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47830	03/05/23 20:43	SM	EET MID
Soluble	Leach	DI Leach			5 g	50 mL	47838	03/05/23 14:40	CH	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	48023	03/07/23 17:12	CH	EET MID

Client Sample ID: CS-82 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-82
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5 mL	93425	03/09/23 13:30	AN	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93683	03/11/23 06:15	KLV	EET HOU

Lab Chronicle

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-82 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-82
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:36	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:31	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47809	03/04/23 09:42	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47830	03/05/23 21:46	SM	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	47838	03/05/23 14:40	CH	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	48023	03/07/23 16:58	CH	EET MID

Client Sample ID: CS-83 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-83
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	93425	03/09/23 13:30	AN	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93683	03/11/23 06:38	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:36	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:31	SM	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	47809	03/04/23 09:42	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47830	03/05/23 22:08	SM	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	47838	03/05/23 14:40	CH	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	48023	03/07/23 17:02	CH	EET MID

Client Sample ID: CS-84 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-84
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5 mL	93425	03/09/23 13:30	AN	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93683	03/11/23 07:01	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:36	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:31	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	47809	03/04/23 09:42	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47830	03/05/23 22:29	SM	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	47838	03/05/23 14:40	CH	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	48023	03/07/23 17:07	CH	EET MID

Client Sample ID: CS-85 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-85
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.96 g	5 mL	93425	03/09/23 13:30	AN	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93683	03/11/23 07:24	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:36	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:31	SM	EET MID

Lab Chronicle

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-85 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-85
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47809	03/04/23 09:42	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47830	03/05/23 22:50	SM	EET MID
Soluble	Leach	DI Leach			5 g	50 mL	47838	03/05/23 14:40	CH	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	48023	03/07/23 17:17	CH	EET MID

Client Sample ID: CS-86 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-86
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	93425	03/09/23 13:30	AN	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93683	03/11/23 07:47	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:36	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:31	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	47809	03/04/23 09:42	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47830	03/05/23 23:11	SM	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	47838	03/05/23 14:40	CH	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	48023	03/07/23 17:22	CH	EET MID

Client Sample ID: CS-87 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-87
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	93425	03/09/23 13:30	AN	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93683	03/11/23 08:10	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:36	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:31	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47809	03/04/23 09:42	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47830	03/05/23 23:33	SM	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	47838	03/05/23 14:40	CH	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	48023	03/07/23 17:37	CH	EET MID

Client Sample ID: CS-88 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-88
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	93425	03/09/23 13:30	AN	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93683	03/11/23 08:33	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:36	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:31	SM	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	47809	03/04/23 09:42	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47830	03/05/23 23:54	SM	EET MID

Lab Chronicle

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-88 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-88
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5 g	50 mL	47838	03/05/23 14:40	CH	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	48023	03/07/23 17:42	CH	EET MID

Client Sample ID: CS-89 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-89
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	93425	03/09/23 13:30	AN	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93683	03/11/23 08:57	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:36	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:31	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47809	03/04/23 09:42	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47830	03/06/23 00:14	SM	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	47838	03/05/23 14:40	CH	EET MID
Soluble	Analysis	300.0		20	50 mL	50 mL	48023	03/07/23 17:56	CH	EET MID

Client Sample ID: CS-90 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-90
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	93425	03/09/23 13:30	AN	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93683	03/11/23 09:20	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:37	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:31	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	47809	03/04/23 09:42	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47830	03/06/23 00:35	SM	EET MID
Soluble	Leach	DI Leach			5 g	50 mL	47838	03/05/23 14:40	CH	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	48023	03/07/23 18:01	CH	EET MID

Client Sample ID: CS-91 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-91
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.96 g	5 mL	93425	03/09/23 13:30	AN	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93683	03/11/23 09:43	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:37	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:31	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	47809	03/04/23 09:42	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47830	03/06/23 01:15	SM	EET MID
Soluble	Leach	DI Leach			5 g	50 mL	47838	03/05/23 14:40	CH	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	48023	03/07/23 18:06	CH	EET MID

Lab Chronicle

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: CS-92 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-92
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	93425	03/09/23 13:30	AN	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93683	03/11/23 10:06	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:37	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:31	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47809	03/04/23 09:42	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47830	03/06/23 01:35	SM	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	47838	03/05/23 14:40	CH	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	48023	03/07/23 18:11	CH	EET MID

Client Sample ID: CS-93 (3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-93
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	93425	03/09/23 13:30	AN	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93683	03/11/23 10:29	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:37	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:31	SM	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	47809	03/04/23 09:42	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47830	03/06/23 01:56	SM	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	47838	03/05/23 14:40	CH	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	48023	03/07/23 18:16	CH	EET MID

Client Sample ID: SW-1 (0-1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-94
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	93444	03/09/23 14:13	AN	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93663	03/10/23 19:24	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:37	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:31	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	47809	03/04/23 09:42	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47830	03/06/23 02:17	SM	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	47838	03/05/23 14:40	CH	EET MID
Soluble	Analysis	300.0		10	50 mL	50 mL	48023	03/07/23 18:21	CH	EET MID

Client Sample ID: SW-2 (0-1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-95
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	93444	03/09/23 14:13	AN	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93663	03/10/23 23:05	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:37	MTMG	EET HOU

Eurofins Carlsbad

Lab Chronicle

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: SW-2 (0-1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-95
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:31	SM	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	47809	03/04/23 09:42	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47830	03/06/23 02:37	SM	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	47838	03/05/23 14:40	CH	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	48023	03/07/23 18:25	CH	EET MID

Client Sample ID: SW-3 (0-1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-96
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.96 g	5 mL	93444	03/09/23 14:13	AN	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93663	03/10/23 23:22	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:37	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:31	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47809	03/04/23 09:42	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47830	03/06/23 02:58	SM	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	47839	03/05/23 14:41	CH	EET MID
Soluble	Analysis	300.0		5			48020	03/07/23 19:05	CH	EET MID

Client Sample ID: SW-4 (0-1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-97
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5 mL	93444	03/09/23 14:13	AN	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93663	03/10/23 23:39	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:37	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:31	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	47809	03/04/23 09:42	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47830	03/06/23 03:18	SM	EET MID
Soluble	Leach	DI Leach			5 g	50 mL	47839	03/05/23 14:41	CH	EET MID
Soluble	Analysis	300.0		5			48020	03/07/23 19:19	CH	EET MID

Client Sample ID: SW-5 (0-1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-98
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	93444	03/09/23 14:13	AN	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93663	03/10/23 23:56	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:37	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:31	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47809	03/04/23 09:42	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47830	03/06/23 03:38	SM	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: SW-5 (0-1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-98
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.01 g	50 mL	47839	03/05/23 14:41	CH	EET MID
Soluble	Analysis	300.0		10			48020	03/07/23 19:24	CH	EET MID

Client Sample ID: SW-6 (0-1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-99
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5 mL	93444	03/09/23 14:13	AN	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93663	03/11/23 00:47	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:37	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:31	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47809	03/04/23 09:42	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47830	03/06/23 03:58	SM	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	47839	03/05/23 14:41	CH	EET MID
Soluble	Analysis	300.0		5			48020	03/07/23 19:29	CH	EET MID

Client Sample ID: SW-7 (0-1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-100
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	93444	03/09/23 14:13	AN	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93663	03/11/23 00:13	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:37	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 11:31	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	47809	03/04/23 09:42	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47830	03/06/23 04:18	SM	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	47839	03/05/23 14:41	CH	EET MID
Soluble	Analysis	300.0		1			48020	03/07/23 19:34	CH	EET MID

Client Sample ID: SW-8 (0-1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-101
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	93444	03/09/23 14:13	AN	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93663	03/11/23 00:30	KLV	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:37	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 13:36	SM	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	47810	03/04/23 09:43	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47832	03/05/23 20:43	SM	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	47839	03/05/23 14:41	CH	EET MID
Soluble	Analysis	300.0		20			48020	03/07/23 19:48	CH	EET MID

Lab Chronicle

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: SW-9 (0-1')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-102
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	93444	03/09/23 14:13	AN	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93612	03/10/23 19:37	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:37	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 13:36	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47810	03/04/23 09:43	AJ	EET MID
Total/NA	Analysis	8015B NM		5	1 uL	1 uL	47832	03/05/23 22:08	SM	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	47839	03/05/23 14:41	CH	EET MID
Soluble	Analysis	300.0		20			48020	03/07/23 19:53	CH	EET MID

Client Sample ID: SW-10 (0-3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-103
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	93444	03/09/23 14:13	AN	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93612	03/10/23 20:00	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:37	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 13:36	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47810	03/04/23 09:43	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47832	03/05/23 21:46	SM	EET MID
Soluble	Leach	DI Leach			5 g	50 mL	47839	03/05/23 14:41	CH	EET MID
Soluble	Analysis	300.0		20			48020	03/07/23 19:58	CH	EET MID

Client Sample ID: SW-11 (0-3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-104
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	93444	03/09/23 14:13	AN	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93612	03/10/23 20:24	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:37	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 13:16	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	47769	03/03/23 15:51	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47799	03/04/23 17:50	SM	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	47839	03/05/23 14:41	CH	EET MID
Soluble	Analysis	300.0		20			48020	03/07/23 20:03	CH	EET MID

Client Sample ID: SW-12 (0-3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-105
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	93444	03/09/23 14:13	AN	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93612	03/10/23 20:47	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:37	MTMG	EET HOU

Eurofins Carlsbad

Lab Chronicle

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: SW-12 (0-3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-105
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			47900	03/06/23 13:16	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47769	03/03/23 15:51	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47799	03/04/23 18:11	SM	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	47839	03/05/23 14:41	CH	EET MID
Soluble	Analysis	300.0		1			48020	03/07/23 20:08	CH	EET MID

Client Sample ID: SW-13 (0-3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-106
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	93444	03/09/23 14:13	AN	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93612	03/10/23 21:10	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:37	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 13:16	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	47769	03/03/23 15:51	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47799	03/04/23 18:33	SM	EET MID
Soluble	Leach	DI Leach			5 g	50 mL	47839	03/05/23 14:41	CH	EET MID
Soluble	Analysis	300.0		1			48020	03/07/23 20:12	CH	EET MID

Client Sample ID: SW-14 (0-3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-107
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	93444	03/09/23 14:13	AN	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93612	03/10/23 21:34	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:37	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 13:16	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	47769	03/03/23 15:51	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47799	03/04/23 18:54	SM	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	47839	03/05/23 14:41	CH	EET MID
Soluble	Analysis	300.0		10			48020	03/07/23 20:27	CH	EET MID

Client Sample ID: SW-15 (0-3')
Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-108
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	93444	03/09/23 14:13	AN	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93723	03/11/23 12:29	MTMG	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:37	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 13:16	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	47769	03/03/23 15:51	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47799	03/04/23 19:16	SM	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Client Sample ID: SW-15 (0-3')

Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-108
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.03 g	50 mL	47839	03/05/23 14:41	CH	EET MID
Soluble	Analysis	300.0		5			48020	03/07/23 20:32	CH	EET MID

Client Sample ID: SW-16 (0-3')

Date Collected: 02/27/23 00:00
Date Received: 02/28/23 13:21

Lab Sample ID: 890-4205-109
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	93444	03/09/23 14:13	AN	EET HOU
Total/NA	Analysis	8260D		1	5 mL	5 mL	93529	03/10/23 10:30	NA	EET HOU
Total/NA	Analysis	Total BTEX		1			93940	03/13/23 17:37	MTMG	EET HOU
Total/NA	Analysis	8015 NM		1			47900	03/06/23 13:16	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	47769	03/03/23 15:51	AJ	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	47799	03/04/23 19:37	SM	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	48004	03/07/23 09:32	KS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	48022	03/07/23 15:35	SMC	EET MID

Laboratory References:

EET HOU = Eurofins Houston, 4145 Greenbriar Dr, Stafford, TX 77477, TEL (281)240-4200

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Accreditation/Certification Summary

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Laboratory: Eurofins Houston

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704215-22-48	06-30-23

The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.

Analysis Method	Prep Method	Matrix	Analyte
Total BTEX		Solid	Total BTEX

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400-22-25	06-30-23

The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.

Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH

Method Summary

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Method	Method Description	Protocol	Laboratory
8260D	Volatile Organic Compounds by GC/MS	SW846	EET HOU
Total BTEX	Total BTEX Calculation	TAL SOP	EET HOU
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET HOU
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

ASTM = ASTM International
EPA = US Environmental Protection Agency
SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.
TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

EET HOU = Eurofins Houston, 4145 Greenbriar Dr, Stafford, TX 77477, TEL (281)240-4200
EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Sample Summary

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
890-4205-1	CS-1 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-2	CS-2 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-3	CS-3 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-4	CS-4 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-5	CS-5 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-6	CS-6 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-7	CS-7 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-8	CS-8 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-9	CS-9 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-10	CS-10 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-11	CS-11 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-12	CS-12 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-13	CS-13 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-14	CS-14 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-15	CS-15 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-16	CS-16 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-17	CS-17 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-18	CS-18 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-19	CS-19 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-20	CS-20 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-21	CS-21 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-22	CS-22 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-23	CS-23 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-24	CS-24 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-25	CS-25 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-26	CS-26 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-27	CS-27 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-28	CS-28 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-29	CS-29 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-30	CS-30 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-31	CS-31 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-32	CS-32 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-33	CS-33 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-34	CS-34 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-35	CS-35 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-36	CS-36 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-37	CS-37 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-38	CS-38 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-39	CS-39 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-40	CS-40 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-41	CS-41 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-42	CS-42 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-43	CS-43 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-44	CS-44 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-45	CS-45 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-46	CS-46 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-47	CS-47 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-48	CS-48 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-49	CS-49 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-50	CS-50 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-51	CS-51 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-52	CS-52 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-53	CS-53 (1')	Solid	02/27/23 00:00	02/28/23 13:21	1
890-4205-54	CS-54 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-55	CS-55 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3

Sample Summary

Client: NT Global
Project/Site: Bridge State 301H 701H

Job ID: 890-4205-1
SDG: 226656

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
890-4205-56	CS-56 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-57	CS-57 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-58	CS-58 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-59	CS-59 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-60	CS-60 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-61	CS-61 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-62	CS-62 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-63	CS-63 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-64	CS-64 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-65	CS-65 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-66	CS-66 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-67	CS-67 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-68	CS-68 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-69	CS-69 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-70	CS-70 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-71	CS-71 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-72	CS-72 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-73	CS-73 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-74	CS-74 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-75	CS-75 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-76	CS-76 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-77	CS-77 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-78	CS-78 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-79	CS-79 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-80	CS-80 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-81	CS-81 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-82	CS-82 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-83	CS-83 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-84	CS-84 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-85	CS-85 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-86	CS-86 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-87	CS-87 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-88	CS-88 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-89	CS-89 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-90	CS-90 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-91	CS-91 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-92	CS-92 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-93	CS-93 (3')	Solid	02/27/23 00:00	02/28/23 13:21	3
890-4205-94	SW-1 (0-1')	Solid	02/27/23 00:00	02/28/23 13:21	0 - 1
890-4205-95	SW-2 (0-1')	Solid	02/27/23 00:00	02/28/23 13:21	0 - 1
890-4205-96	SW-3 (0-1')	Solid	02/27/23 00:00	02/28/23 13:21	0 - 1
890-4205-97	SW-4 (0-1')	Solid	02/27/23 00:00	02/28/23 13:21	0 - 1
890-4205-98	SW-5 (0-1')	Solid	02/27/23 00:00	02/28/23 13:21	0 - 1
890-4205-99	SW-6 (0-1')	Solid	02/27/23 00:00	02/28/23 13:21	0 - 1
890-4205-100	SW-7 (0-1')	Solid	02/27/23 00:00	02/28/23 13:21	0 - 1
890-4205-101	SW-8 (0-1')	Solid	02/27/23 00:00	02/28/23 13:21	0 - 1
890-4205-102	SW-9 (0-1')	Solid	02/27/23 00:00	02/28/23 13:21	0 - 1
890-4205-103	SW-10 (0-3')	Solid	02/27/23 00:00	02/28/23 13:21	0 - 3
890-4205-104	SW-11 (0-3')	Solid	02/27/23 00:00	02/28/23 13:21	0 - 3
890-4205-105	SW-12 (0-3')	Solid	02/27/23 00:00	02/28/23 13:21	0 - 3
890-4205-106	SW-13 (0-3')	Solid	02/27/23 00:00	02/28/23 13:21	0 - 3
890-4205-107	SW-14 (0-3')	Solid	02/27/23 00:00	02/28/23 13:21	0 - 3
890-4205-108	SW-15 (0-3')	Solid	02/27/23 00:00	02/28/23 13:21	0 - 3
890-4205-109	SW-16 (0-3')	Solid	02/27/23 00:00	02/28/23 13:21	0 - 3

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: _____

3/14/2023

Page 1 of 11

Project Manager:	Ethan Sessums	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	402 E Wood Ave	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Midland TX,79701
Phone:	254-266-5456	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐

State of Project:

Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐

Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Jordan Tyner	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		
SAMPLE RECEIPT	Temp Blank: Yes No	Wet Ice: Yes No	
Received Intact:	Yes No	Thermometer ID:	TJM 007
Cooler Custody Seals:	Yes No N/A	Correction Factor:	-0.2
Sample Custody Seals:	Yes No N/A	Temperature Reading:	2.2
Total Containers:	109	Corrected Temperature:	2.0

ANALYSIS REQUEST

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2S0_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

890-4205 Chain of Custody

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-1 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-2 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-3 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-4 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-5 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-6 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-7 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-8 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-9 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-10 (1')	2/27/2023		X		Comp	1		X	X	X		

Additional Comments:

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of $85.00 will be applied to each project and a charge of $5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1		2.28.23 1324	2		
3			4		
5			6		

Revised Date 05012020 Rev. 2020.1

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: _____

3/14/2023

Page 2 of 11

Project Manager:	Ethan Sessums	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	402 E Wood Ave	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Midland TX,79701
Phone:	254-266-5456	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐

State of Project:

Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐

Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Jordan Tyner	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT	Temp Blank:	Yes No	Wet Ice:	Yes No
Received Intact:	Yes No		Thermometer ID:	
Cooler Custody Seals:	Yes No N/A		Correction Factor:	
Sample Custody Seals:	Yes No N/A		Temperature Reading:	
Total Containers:	109		Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2S0_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
							Parameters	ANALYSIS REQUEST				
CS-11 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-12 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-13 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-14 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-15 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-16 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-17 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-18 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-19 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-20 (1')	2/27/2023		X		Comp	1		X	X	X		

Additional Comments:

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of $85.00 will be applied to each project and a charge of $5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1			2		
3			4		
5			6		

Revised Date 05012020 Rev. 2020.1

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Received by OCD: 3/7/2025 10:12:07 AM

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: _____

3/14/2023

Page 3 of 11

Project Manager:	Ethan Sessums	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	402 E Wood Ave	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Midland TX,79701
Phone:	254-266-5456	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐

State of Project:

Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐

Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Jordan Tyner	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT				
Temp Blank:	Yes No	Wet Ice:	Yes No	
Received Intact:	Yes No	Thermometer ID:		
Cooler Custody Seals:	Yes No N/A	Correction Factor:		
Sample Custody Seals:	Yes No N/A	Temperature Reading:		
Total Containers:	109	Corrected Temperature:		

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2S0_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters	BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-21 (1')	2/27/2023		X		Comp	1			X	X	X		
CS-22 (1')	2/27/2023		X		Comp	1			X	X	X		
CS-23 (1')	2/27/2023		X		Comp	1			X	X	X		
CS-24 (1')	2/27/2023		X		Comp	1			X	X	X		
CS-25 (1')	2/27/2023		X		Comp	1			X	X	X		
CS-26 (1')	2/27/2023		X		Comp	1			X	X	X		
CS-27 (1')	2/27/2023		X		Comp	1			X	X	X		
CS-28 (1')	2/27/2023		X		Comp	1			X	X	X		
CS-29 (1')	2/27/2023		X		Comp	1			X	X	X		
CS-30 (1')	2/27/2023		X		Comp	1			X	X	X		

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1			2		
3			4		
5			6		

Revised Date 05012020 Rev. 2020.1

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Received by OCD: 3/7/2025 10:12:07 AM

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: _____

3/14/2023

Page 4 of 11

Project Manager:	Ethan Sessums	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	402 E Wood Ave	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Midland TX,79701
Phone:	254-266-5456	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐

State of Project:

Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐

Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Jordan Tyner	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes No	Wet Ice:	Yes No
Received Intact:	Yes No	Thermometer ID:	
Cooler Custody Seals:	Yes No N/A	Correction Factor:	
Sample Custody Seals:	Yes No N/A	Temperature Reading:	
Total Containers:	109	Corrected Temperature:	

Preservative Codes

None: NO — DI Water: H_2O

Cool: Cool — MeOH: Me

HCL: HC — HNO_3: HN

H_2S0_4: H_2 — NaOH: Na

H_3PO_4: HP

$NaHSO_4$: NABIS

$Na_2S_2O_3$: $NaSO_3$

Zn Acetate+NaOH: Zn

NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-31 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-32 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-33 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-34 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-35 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-36 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-37 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-38 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-39 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-40 (1')	2/27/2023		X		Comp	1		X	X	X		

Additional Comments:

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3			4		
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Revised Date 0501 2020 Rev. 2020.1

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: _____

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Project Manager:	Ethan Sessums	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	402 E Wood Ave	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Midland TX,79701
Phone:	254-266-5456	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐

State of Project:

Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐

Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Jordan Tyner	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT				
Temp Blank:	Yes No	Wet Ice:	Yes No	
Received Intact:	Yes No	Thermometer ID:		
Cooler Custody Seals:	Yes No N/A	Correction Factor:		
Sample Custody Seals:	Yes No N/A	Temperature Reading:		
Total Containers:	109	Corrected Temperature:		

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2S0_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
							Parameters	ANALYSIS REQUEST				
CS-41 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-42 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-43 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-44 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-45 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-46 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-47 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-48 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-49 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-50 (1')	2/27/2023		X		Comp	1		X	X	X		

Additional Comments:

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Revised Date 05012020 Rev 2020 1

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: _____

3/14/2023

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Project Manager:	Ethan Sessums	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	402 E Wood Ave	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Midland TX,79701
Phone:	254-266-5456	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐

State of Project:

Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐

Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Jordan Tyner	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes No	Wet Ice:	Yes No
Received Intact:	Yes No	Thermometer ID:	
Cooler Custody Seals:	Yes No N/A	Correction Factor:	
Sample Custody Seals:	Yes No N/A	Temperature Reading:	
Total Containers:	109	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2S0_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-51 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-52 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-53 (1')	2/27/2023		X		Comp	1		X	X	X		
CS-54 (3')	2/27/2023		X		Comp	1		X	X	X		
CS-55 (3')	2/27/2023		X		Comp	1		X	X	X		
CS-56 (3')	2/27/2023		X		Comp	1		X	X	X		
CS-57 (3')	2/27/2023		X		Comp	1		X	X	X		
CS-58 (3')	2/27/2023		X		Comp	1		X	X	X		
CS-59 (3')	2/27/2023		X		Comp	1		X	X	X		
CS-60 (3')	2/27/2023		X		Comp	1		X	X	X		

Additional Comments:

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: _____

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Project Manager:	Ethan Sessums	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	402 E Wood Ave	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Midland TX,79701
Phone:	254-266-5456	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐

State of Project:

Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐

Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Jordan Tyner	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT				
Temp Blank:	Yes No	Wet Ice:	Yes No	
Received Intact:	Yes No	Thermometer ID:		
Cooler Custody Seals:	Yes No N/A	Correction Factor:		
Sample Custody Seals:	Yes No N/A	Temperature Reading:		
Total Containers:	109	Corrected Temperature:		

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2S0_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-61 (3')	2/27/2023		X		Comp	1		X	X	X		
CS-62 (3')	2/27/2023		X		Comp	1		X	X	X		
CS-63 (3')	2/27/2023		X		Comp	1		X	X	X		
CS-64 (3')	2/27/2023		X		Comp	1		X	X	X		
CS-65 (3')	2/27/2023		X		Comp	1		X	X	X		
CS-66 (3')	2/27/2023		X		Comp	1		X	X	X		
CS-67 (3')	2/27/2023		X		Comp	1		X	X	X		
~~CS-68 (3')~~	~~2/27/2023~~		~~X~~		~~Comp~~	~~1~~		~~X~~	~~X~~	~~X~~		
CS-69 (3')	2/27/2023		X		Comp	1		X	X	X		
CS-70 (3')	2/27/2023		X		Comp	1		X	X	X		

Additional Comments:

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: _____

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Project Manager:	Ethan Sessums	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	402 E Wood Ave	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Midland TX,79701
Phone:	254-266-5456	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐

State of Project:

Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐

Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Jordan Tyner	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT	Temp Blank: Yes No	Wet Ice: Yes No	
Received Intact:	Yes No	Thermometer ID:	
Cooler Custody Seals:	Yes No N/A	Correction Factor:	
Sample Custody Seals:	Yes No N/A	Temperature Reading:	
Total Containers:	109	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2S0_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters	BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-71 (3')	2/27/2023		X		Comp	1			X	X	X		
CS-72 (3')	2/27/2023		X		Comp	1			X	X	X		
CS-73 (3')	2/27/2023		X		Comp	1			X	X	X		
CS-74 (3')	2/27/2023		X		Comp	1			X	X	X		
CS-75 (3')	2/27/2023		X		Comp	1			X	X	X		
CS-76 (3')	2/27/2023		X		Comp	1			X	X	X		
CS-77 (3')	2/27/2023		X		Comp	1			X	X	X		
CS-78 (3')	2/27/2023		X		Comp	1			X	X	X		
CS-79 (3')	2/27/2023		X		Comp	1			X	X	X		
CS-80 (3')	2/27/2023		X		Comp	1			X	X	X		

Additional Comments:

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: _____

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Project Manager:	Ethan Sessums	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	402 E Wood Ave	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Midland TX,79701
Phone:	254-266-5456	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐

State of Project:

Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐

Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Jordan Tyner	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT	Temp Blank: Yes No	Wet Ice:	Yes No
Received Intact:	Yes No	Thermometer ID:	
Cooler Custody Seals:	Yes No N/A	Correction Factor:	
Sample Custody Seals:	Yes No N/A	Temperature Reading:	
Total Containers:	109	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-81 (3')	2/27/2023		X		Comp	1		X	X	X		
CS-82 (3')	2/27/2023		X		Comp	1		X	X	X		
CS-83 (3')	2/27/2023		X		Comp	1		X	X	X		
CS-84 (3')	2/27/2023		X		Comp	1		X	X	X		
CS-85 (3')	2/27/2023		X		Comp	1		X	X	X		
CS-86 (3')	2/27/2023		X		Comp	1		X	X	X		
CS-87 (3')	2/27/2023		X		Comp	1		X	X	X		
CS-88 (3')	2/27/2023		X		Comp	1		X	X	X		
CS-89 (3')	2/27/2023		X		Comp	1		X	X	X		
CS-90 (3')	2/27/2023		X		Comp	1		X	X	X		

Additional Comments:

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: _____

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Project Manager:	Ethan Sessums	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
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Phone:	254-266-5456	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐

State of Project:

Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐

Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Jordan Tyner	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes No	Wet Ice:	Yes No
Received Intact:	Yes No	Thermometer ID:	
Cooler Custody Seals:	Yes No N/A	Correction Factor:	
Sample Custody Seals:	Yes No N/A	Temperature Reading:	
Total Containers:	109	Corrected Temperature:	

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters	BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-91 (3')	2/27/2023		X		Comp	1			X	X	X		
CS-92 (3')	2/27/2023		X		Comp	1			X	X	X		
CS-93 (3')	2/27/2023		X		Comp	1			X	X	X		
SW-1 (0-1')	2/27/2023		X		Comp	1			X	X	X		
SW-2 (0-1')	2/27/2023		X		Comp	1			X	X	X		
SW-3 (0-1')	2/27/2023		X		Comp	1			X	X	X		
SW-4 (0-1')	2/27/2023		X		Comp	1			X	X	X		
~~SW-5 (0-1')~~	~~2/27/2023~~		~~X~~		~~Comp~~	~~1~~			~~X~~	~~X~~	~~X~~		
SW-6 (0-1')	2/27/2023		X		Comp	1			X	X	X		
SW-7 (0-1')	2/27/2023		X		Comp	1			X	X	X		

ANALYSIS REQUEST

Preservative Codes

None: NO DI Water: H_2O

Cool: Cool MeOH: Me

HCL: HC HNO_3: HN

H_2S0_4: H_2 NaOH: Na

H_3PO_4: HP

$NaHSO_4$: NABIS

$Na_2S_2O_3$: $NaSO_3$

Zn Acetate+NaOH: Zn

NaOH+Ascorbic Acid: SAPC

Additional Comments:

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of $85.00 will be applied to each project and a charge of $5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1			2		
3			4		
5			6		

Revised Date 05012020 Rev. 2020.1

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Received by OCD: 3/7/2025 10:12:07 AM

Released to Imaging: 6/9/2025 1:43:35 PM

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: _____

3/14/2023

Page 11 of 11

Project Manager:	Ethan Sessums	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	402 E Wood Ave	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Midland TX,79701
Phone:	254-266-5456	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐

State of Project:

Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐

Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Jordan Tyner	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes No	Wet Ice:	Yes No
Received Intact:	Yes No	Thermometer ID:	
Cooler Custody Seals:	Yes No N/A	Correction Factor:	
Sample Custody Seals:	Yes No N/A	Temperature Reading:	
Total Containers:	109	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
SW-7 (0-1')	2/27/2023		X		Comp	1		X	X	X		
SW-8 (0-1')	2/27/2023		X		Comp	1		X	X	X		
SW-9 (0-1')	2/27/2023		X		Comp	1		X	X	X		
SW-10 (0-3')	2/27/2023		X		Comp	1		X	X	X		
SW-11 (0-3')	2/27/2023		X		Comp	1		X	X	X		
SW-12 (0-3')	2/27/2023		X		Comp	1		X	X	X		
SW-13 (0-3')	2/27/2023		X		Comp	1		X	X	X		
SW-14 (0-3')	2/27/2023		X		Comp	1		X	X	X		
SW-15 (0-3')	2/27/2023		X		Comp	1		X	X	X		
SW-16 (0-3')	2/27/2023		X		Comp	1		X	X	X		

Additional Comments:

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of $85.00 will be applied to each project and a charge of $5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1			2		
3			4		
5			6		

Revised Date 05012020 Rev 2020.1

Page 192 of 200

Received by OCD: 3/7/2025 10:12:07 AM

Released to Imaging: 6/9/2025 1:43:35 PM

Released to Imaging: 6/9/2025 1:43:35 PM
Received by OCD: 3/7/2025 10:12:07 AM

Eurofins Midland
1211 W Florida Ave
Midland, TX 79701
Phone: 432-704-5440

Chain of Custody Record

eurofins
Environment Testing

Client Information (Sub Contract Lab)	Sampler:	Lab PM: Kramer Jessica	Carrier Tracking No(s):	COC No: 880-6466.1
Client Contact: Shipping/Receiving	Phone:	E-Mail: Jessica.Kramer@et.eurofinsus.com	State of Origin: New Mexico	Page: Page 1 of 13
Company: Eurofins Environment Testing South Centr		Accreditations Required (See note): NELAP Texas		Job #: 890-4205-1
Address: 4145 Greenbriar Dr	Due Date Requested: 3/7/2023			
City: Stafford	TAT Requested (days):			
State, Zip: TX, 77477				
Phone: 281-240-4200(Tel)	PO #:			
Email:	WO #:			
Project Name: Bridge State 301H 701H	Project #: 89000130			
Site:	SSOW#:			

Analysis Requested

Preservation Codes:
A HCL, B NaOH, C Zn Acetate, D Nitric Acid, E NaHSO4, F MeOH, G Amchlor, H Ascorbic Acid, I Ice, J DI Water, K EDTA, L EDA, M Hexane, N None, O AsNaO2, P Na2O4S, Q Na2SO3, R Na2S2O3, S H2SO4, T TSP Dodecahydrate, U Acetone, V MCAA, W pH 4-5, Y Trizma, Z other (specify)
Other:

Sample Identification - Client ID (Lab ID)	Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D/5035FP_Calc BTEX	Total_BTEX	Total Number of containers	Special Instructions/Note:
			Preservation Code:							
CS-1 (1') (890-4205-1)	2/27/23	Mountain		Solid			X	X	1	
CS-2 (1') (890-4205-2)	2/27/23	Mountain		Solid			X	X	1	
CS-3 (1') (890-4205-3)	2/27/23	Mountain		Solid			X	X	1	
CS-4 (1') (890-4205-4)	2/27/23	Mountain		Solid			X	X	1	
CS-5 (1') (890-4205-5)	2/27/23	Mountain		Solid			X	X	1	
CS-6 (1') (890-4205-6)	2/27/23	Mountain		Solid			X	X	1	
CS-7 (1') (890-4205-7)	2/27/23	Mountain		Solid			X	X	1	
CS-8 (1') (890-4205-8)	2/27/23	Mountain		Solid			X	X	1	
CS-9 (1') (890-4205-9)	2/27/23	Mountain		Solid			X	X	1	

Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing South Central, LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/tests/matrix being analyzed, the samples must be shipped back to the Eurofins Environment Testing South Central, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing South Central, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing South Central LLC.

Possible Hazard Identification	Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
Unconfirmed	☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months
Deliverable Requested: I, II, III, IV, Other (specify) Primary Deliverable Rank: 2	Special Instructions/QC Requirements:

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:

	Date/Time:	Company		Date/Time:	Company
Relinquished by: FedEx			Received by: FedEx		
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 3/8/2023 11 17	Company EX
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: Δ Yes Δ No	Custody Seal No.	Cooler Temperature(s) °C and Other Remarks	Temp: 1.6 IR ID:HOU-344 C/F:-0.2 Corrected Temp: 1.4

Ver: 06/08/2021

Released to Imaging: 6/9/2025 1:43:35 PM
Received by OCD: 3/7/2025 10:12:07 AM

Eurofins Midland
1211 W Florida Ave
Midland, TX 79701
Phone: 432-704-5440

Chain of Custody Record

eurofins
Environment Testing

Client Information (Sub Contract Lab)	Sampler:	Lab PM: Kramer Jessica	Carrier Tracking No(s):	COC No: 880-6466.3
Client Contact: Shipping/Receiving	Phone:	E-Mail: Jessica.Kramer@et.eurofinsus.com	State of Origin: New Mexico	Page: Page 3 of 13
Company: Eurofins Environment Testing South Centr		Accreditations Required (See note): NELAP Texas		Job #: 890-4205-1
Address: 4145 Greenbriar Dr	Due Date Requested: 3/7/2023			
City: Stafford	TAT Requested (days):			
State, Zip: TX, 77477				
Phone: 281-240-4200(Tel)	PO #:			
Email:	WO #:			
Project Name: Bridge State 301H 701H	Project #: 89000130			
Site:	SSOW#:			

Analysis Requested

Preservation Codes:
A HCL, B NaOH, C Zn Acetate, D Nitric Acid, E NaHSO4, F MeOH, G Amchlor, H Ascorbic Acid, I Ice, J DI Water, K EDTA, L EDA, M Hexane, N None, O AsNaO2, P Na2O4S, Q Na2SO3, R Na2S2O3, S H2SO4, T TSP Dodecahydrate, U Acetone, V MCAA, W pH 4-5, Y Trizma, Z other (specify)
Other:

Sample Identification Client ID (Lab ID)	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D/5035FP_Calc BTEX	Total_BTEX	Total Number of containers	Special Instructions/Note:
			Preservation Code:							
CS-19 (1') (890-4205-19)	2/27/23	Mountain		Solid			X	X	1	
CS-20 (1') (890-4205-20)	2/27/23	Mountain		Solid			X	X	1	
CS-21 (1') (890-4205-21)	2/27/23	Mountain		Solid			X	X	1	
CS-22 (1') (890-4205-22)	2/27/23	Mountain		Solid			X	X	1	
CS-23 (1') (890-4205-23)	2/27/23	Mountain		Solid			X	X	1	
CS-24 (1') (890-4205-24)	2/27/23	Mountain		Solid			X	X	1	
CS-25 (1') (890-4205-25)	2/27/23	Mountain		Solid			X	X	1	
CS-26 (1') (890-4205-26)	2/27/23	Mountain		Solid			X	X	1	
CS-27 (1') (890-4205-27)	2/27/23	Mountain		Solid			X	X	1	

Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing South Central, LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/tests/matrix being analyzed, the samples must be shipped back to the Eurofins Environment Testing South Central, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing South Central LLC attention immediately If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing South Central LLC.

Possible Hazard Identification	Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
Unconfirmed	Return To Client / Disposal By Lab / Archive For ____ Months
Deliverable Requested: I II III IV Other (specify) Primary Deliverable Rank: 2	Special Instructions/QC Requirements.

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by: FedEX	Date/Time:	Company
Relinquished by: FedEX	Date/Time:	Company	Received by:	Date/Time: 3/8/2023 11 17	Company EX
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: | Custody Seal No.

Cooler Temperature(s) °C and Other Remarks: Temp: C/F: -0.2 1.6 IR ID:HOU-344 Corrected Temp: 1.4

Released to Imaging: 6/9/2025 1:43:35 PM
Received by OCD: 3/7/2025 10:12:07 AM

Eurofins Midland
1211 W Florida Ave
Midland, TX 79701
Phone: 432-704-5440

Chain of Custody Record

eurofins
Environment Testing

Client Information (Sub Contract Lab)	Sampler	Lab PM: Kramer Jessica	Carrier Tracking No(s):	COC No: 880-6466.5
Client Contact: Shipping/Receiving	Phone:	E-Mail: Jessica.Kramer@et.eurofinsus.com	State of Origin: New Mexico	Page: Page 5 of 13
Company: Eurofins Environment Testing South Centr		Accreditations Required (See note): NELAP Texas		Job #: 890-4205-1
Address: 4145 Greenbriar Dr	Due Date Requested: 3/7/2023			
City: Stafford	TAT Requested (days):			
State, Zip: TX, 77477				
Phone: 281-240-4200(Tel)	PO #:			
Email	WO #:			
Project Name: Bridge State 301H 701H	Project #: 89000130			
Site:	SSOW#:			

Preservation Codes:
A HCL, B NaOH, C Zn Acetate, D Nitric Acid, E NaHSO4, F MeOH, G Amchlor, H Ascorbic Acid, I Ice, J DI Water, K EDTA, L EDA, M Hexane, N None, O AsNaO2, P Na2O4S, Q Na2SO3, R Na2S2O3, S H2SO4, T TSP Dodecahydrate, U Acetone, V MCAA, W pH 4-5, Y Trizma, Z other (specify)
Other

Analysis Requested

Sample Identification Client ID (Lab ID)	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D/5035FP_Calc BTEX	Total_BTEX	Total Number of containers	Special Instructions/Note:
			Preservation Code:							
CS-37 (1') (890-4205-37)	2/27/23	Mountain		Solid			X	X	1	
CS-38 (1') (890-4205-38)	2/27/23	Mountain		Solid			X	X	1	
CS-39 (1') (890-4205-39)	2/27/23	Mountain		Solid			X	X	1	
CS-40 (1) (890-4205-40)	2/27/23	Mountain		Solid			X	X	1	
CS-41 (1') (890-4205-41)	2/27/23	Mountain		Solid			X	X	1	
CS-42 (1') (890-4205-42)	2/27/23	Mountain		Solid			X	X	1	
CS-43 (1') (890-4205-43)	2/27/23	Mountain		Solid			X	X	1	
CS-44 (1') (890-4205-44)	2/27/23	Mountain		Solid			X	X	1	
CS-45 (1') (890-4205-45)	2/27/23	Mountain		Solid			X	X	1	

Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing South Central, LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/tests/matrix being analyzed, the samples must be shipped back to the Eurofins Environment Testing South Central, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing South Central, LLC attention immediately If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing South Central LLC.

Possible Hazard Identification	Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
Unconfirmed	☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months
Deliverable Requested: I II III IV Other (specify) Primary Deliverable Rank: 2	Special Instructions/QC Requirements.

Empty Kit Relinquished by	Date:	Time:	Method of Shipment:

	Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
	Relinquished by: FedEx	Date/Time:	Company	Received by:	Date/Time: 3/8/2023 11 17	Company EX
	Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: Δ Yes Δ No	Custody Seal No	Cooler Temperature(s) °C and Other Remarks:	Temp: IR ID HOU-344 C/F:-0.2 1.6 Corrected Temp: 1.4

Ver: 06/08/2021

Released to Imaging: 6/9/2025 1:43:35 PM
Received by OCD: 3/7/2025 10:12:07 AM

Eurofins Midland
1211 W Florida Ave
Midland, TX 79701
Phone: 432-704-5440

Chain of Custody Record

eurofins
Environment Testing

Client Information (Sub Contract Lab)	Sampler:	Lab PM: Kramer, Jessica	Carrier Tracking No(s):	COC No: 880-6466.7
Client Contact: Shipping/Receiving	Phone:	E-Mail: Jessica.Kramer@et.eurofinsus.com	State of Origin: New Mexico	Page: Page 7 of 13
Company: Eurofins Environment Testing South Centr		Accreditations Required (See note): NELAP Texas		Job #: 890-4205-1
Address: 4145 Greenbriar Dr	Due Date Requested: 3/7/2023			
City: Stafford	TAT Requested (days):			
State, Zip: TX, 77477				
Phone: 281-240-4200(Tel)	PO #:			
Email:	WO #:			
Project Name: Bridge State 301H 701H	Project #: 89000130			
Site:	SSOW#:			

Preservation Codes:
A HCL, B NaOH, C Zn Acetate, D Nitric Acid, E NaHSO4, F MeOH, G Amchlor, H Ascorbic Acid, I Ice, J DI Water, K EDTA, L EDA, M Hexane, N None, O AsNaO2, P Na2O4S, Q Na2SO3, R Na2S2O3, S H2SO4, T TSP Dodecahydrate, U Acetone, V MCAA, W pH 4-5, Y Trizma, Z other (specify)
Other:

Analysis Requested

Sample Identification Client ID (Lab ID)	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D/5035FP_Calc BTEX	Total_BTEX	Total Number of containers	Special Instructions/Note:
			Preservation Code:							
CS-55 (3') (890-4205-55)	2/27/23	Mountain		Solid			X	X	1	
CS-56 (3') (890-4205-56)	2/27/23	Mountain		Solid			X	X	1	
CS-57 (3') (890-4205-57)	2/27/23	Mountain		Solid			X	X	1	
CS-58 (3') (890-4205-58)	2/27/23	Mountain		Solid			X	X	1	
CS-59 (3') (890-4205-59)	2/27/23	Mountain		Solid			X	X	1	
CS-60 (3') (890-4205-60)	2/27/23	Mountain		Solid			X	X	1	
CS-61 (3') (890-4205-61)	2/27/23	Mountain		Solid			X	X	1	
CS-62 (3') (890-4205-62)	2/27/23	Mountain		Solid			X	X	1	
CS-63 (3') (890-4205-63)	2/27/23	Mountain		Solid			X	X	1	

Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing South Central, LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/tests/matrix being analyzed, the samples must be shipped back to the Eurofins Environment Testing South Central, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing South Central, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing South Central, LLC.

Possible Hazard Identification *Unconfirmed*	***Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)*** ☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months
Deliverable Requested: I II III IV Other (specify) Primary Deliverable Rank: 2	Special Instructions/QC Requirements.

Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:	
Relinquished by: FedEX	Date/Time:	Company	Received by: FedEX	Date/Time:	Company
Relinquished by: FedEX	Date/Time:	Company	Received by:	Date/Time: 3/8/2023 11 17	Company EX
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Custody Seals Intact: ☐ Yes ☐ No	Custody Seal No		Cooler Temperature(s) °C and Other Remarks:	Temp. IR ID:HOU-344 C/F:-0.2 1.6 Corrected Temp: 1.4	

Ver: 06/08/2021

Released to Imaging: 6/9/2025 1:43:35 PM
Received by OCD: 3/7/2025 10:12:07 AM

Eurofins Midland
1211 W Florida Ave
Midland TX 79701
Phone: 432-704-5440

Chain of Custody Record

eurofins
Environment Testing

Client Information (Sub Contract Lab)	Sampler:	Lab PM: Kramer Jessica	Carrier Tracking No(s):	COC No: 880-6466.9
Client Contact: Shipping/Receiving	Phone:	E-Mail: Jessica.Kramer@et.eurofinsus.com	State of Origin: New Mexico	Page: Page 9 of 13
Company: Eurofins Environment Testing South Centr		Accreditations Required (See note): NELAP Texas		Job #: 890-4205-1
Address: 4145 Greenbriar Dr	Due Date Requested: 3/7/2023			
City: Stafford	TAT Requested (days):			
State, Zip: TX, 77477				
Phone: 281-240-4200(Tel)	PO #:			
Email:	WO #:			
Project Name: Bridge State 301H 701H	Project #: 89000130			
Site:	SSOW#:			

Analysis Requested

Preservation Codes:

A HCL, B NaOH, C Zn Acetate, D Nitric Acid, E NaHSO4, F MeOH, G Amchlor, H Ascorbic Acid, I Ice, J DI Water, K EDTA, L EDA, M Hexane, N None, O AsNaO2, P Na2O4S, Q Na2SO3, R Na2S2O3, S H2SO4, T TSP Dodecahydrate, U Acetone, V MCAA, W pH 4-5, Y Trizma, Z other (specify)

Other:

Sample Identification Client ID (Lab ID)	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260D/5035FP_Calc BTEX	Total_BTEX	Total Number of containers	Special Instructions/Note:
			Preservation Code:							
CS-73 (3') (890-4205-73)	2/27/23	Mountain		Solid			X	X	1	
CS-74 (3') (890-4205-74)	2/27/23	Mountain		Solid			X	X	1	
CS-75 (3') (890-4205-75)	2/27/23	Mountain		Solid			X	X	1	
CS-76 (3') (890-4205-76)	2/27/23	Mountain		Solid			X	X	1	
CS-77 (3') (890-4205-77)	2/27/23	Mountain		Solid			X	X	1	
CS-78 (3') (890-4205-78)	2/27/23	Mountain		Solid			X	X	1	
CS-79 (3') (890-4205-79)	2/27/23	Mountain		Solid			X	X	1	
CS-80 (3') (890-4205-80)	2/27/23	Mountain		Solid			X	X	1	
CS-81 (3') (890-4205-81)	2/27/23	Mountain		Solid			X	X	1	

Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing South Central, LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/tests/matrix being analyzed, the samples must be shipped back to the Eurofins Environment Testing South Central, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing South Central, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing South Central, LLC.

Possible Hazard Identification *Unconfirmed*	***Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)*** ☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*
Deliverable Requested I II III IV Other (specify) Primary Deliverable Rank. 2	Special Instructions/QC Requirements.

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:		
Relinquished by: FedEX	Date/Time:	Company	Received by: FedEX	Date/Time:	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 3/8/2023 11 17	Company EX
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Custody Seals Intact: ☐ Yes ☐ No	Custody Seal No.		Cooler Temperature(s) °C and Other Remarks:	Temp: IR ID:HOU-344 C/F:-0.2 1.6 Corrected Temp: 1.4	

Ver: 06/08/2021

Login Sample Receipt Checklist

Client: NT Global

Job Number: 890-4205-1
SDG Number: 226656

Login Number: 4205
List Number: 1
Creator: Clifton, Cloe

List Source: Eurofins Carlsbad

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	N/A	Refer to Job Narrative for details.
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

Login Sample Receipt Checklist

Client: NT Global

Job Number: 890-4205-1
SDG Number: 226656

Login Number: 4205
List Number: 3
Creator: Canadilla, Surelis

List Source: Eurofins Houston
List Creation: 03/08/23 02:08 PM

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	False	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	

Login Sample Receipt Checklist

Client: NT Global

Job Number: 890-4205-1
SDG Number: 226656

Login Number: 4205
List Number: 2
Creator: Rodriguez, Leticia

List Source: Eurofins Midland
List Creation: 03/02/23 12:31 PM

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

CARDINAL Laboratories

PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

May 02, 2023

ETHAN SESSUMS

NTG ENVIRONMENTAL

701 TRADEWINDS BLVD. SUITE C

MIDLAND, TX 79706

RE: BRIDGE STATE 301H.701H

Enclosed are the results of analyses for samples received by the laboratory on 04/27/23 11:07.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab_accred_certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager

CARDINAL Laboratories

PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

NTG ENVIRONMENTAL
ETHAN SESSUMS
701 TRADEWINDS BLVD. SUITE C
MIDLAND TX, 79706
Fax To:

Received:	04/27/2023	Sampling Date:	04/26/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	BRIDGE STATE 301H.701H	Sampling Condition:	Cool & Intact
Project Number:	226656	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN RESOURCES - LEA COUNTY		

Sample ID: TP - 1 (6') (H232066-01)

BTEX 8021B mg/kg Analyzed By: JH/

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/29/2023	ND	2.08	104	2.00	1.57	
Toluene*	<0.050	0.050	04/29/2023	ND	2.14	107	2.00	2.85	
Ethylbenzene*	<0.050	0.050	04/29/2023	ND	2.09	105	2.00	2.93	
Total Xylenes*	<0.150	0.150	04/29/2023	ND	6.52	109	6.00	3.61	
Total BTEX	<0.300	0.300	04/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *105 %* *71.5-134*

Chloride, SM4500Cl-B mg/kg Analyzed By: AC

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**64.0**	16.0	04/28/2023	ND	416	104	400	3.77	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/28/2023	ND	213	107	200	3.61	
DRO >C10-C28*	<10.0	10.0	04/28/2023	ND	202	101	200	4.49	
EXT DRO >C28-C36	<10.0	10.0	04/28/2023	ND					

Surrogate: 1-Chlorooctane *81.2 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *86.1 %* *49.1-148*

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

NTG ENVIRONMENTAL
ETHAN SESSUMS
701 TRADEWINDS BLVD. SUITE C
MIDLAND TX, 79706
Fax To:

Received:	04/27/2023	Sampling Date:	04/26/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	BRIDGE STATE 301H.701H	Sampling Condition:	Cool & Intact
Project Number:	226656	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN RESOURCES - LEA COUNTY		

Sample ID: TP - 2 (4') (H232066-02)

BTEX 8021B mg/kg Analyzed By: JH/

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/29/2023	ND	2.08	104	2.00	1.57	
Toluene*	<0.050	0.050	04/29/2023	ND	2.14	107	2.00	2.85	
Ethylbenzene*	<0.050	0.050	04/29/2023	ND	2.09	105	2.00	2.93	
Total Xylenes*	<0.150	0.150	04/29/2023	ND	6.52	109	6.00	3.61	
Total BTEX	<0.300	0.300	04/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *104 %* *71.5-134*

Chloride, SM4500Cl-B mg/kg Analyzed By: AC

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**176**	16.0	04/28/2023	ND	416	104	400	3.77	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/28/2023	ND	213	107	200	3.61	
DRO >C10-C28*	<10.0	10.0	04/28/2023	ND	202	101	200	4.49	
EXT DRO >C28-C36	<10.0	10.0	04/28/2023	ND					

Surrogate: 1-Chlorooctane *80.1 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *84.4 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

NTG ENVIRONMENTAL
ETHAN SESSUMS
701 TRADEWINDS BLVD. SUITE C
MIDLAND TX, 79706
Fax To:

Received:	04/27/2023	Sampling Date:	04/26/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	BRIDGE STATE 301H.701H	Sampling Condition:	Cool & Intact
Project Number:	226656	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN RESOURCES - LEA COUNTY		

Sample ID: TP - 2 (5') (H232066-03)

BTEX 8021B mg/kg Analyzed By: JH/

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/29/2023	ND	2.08	104	2.00	1.57	
Toluene*	<0.050	0.050	04/29/2023	ND	2.14	107	2.00	2.85	
Ethylbenzene*	<0.050	0.050	04/29/2023	ND	2.09	105	2.00	2.93	
Total Xylenes*	<0.150	0.150	04/29/2023	ND	6.52	109	6.00	3.61	
Total BTEX	<0.300	0.300	04/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *106 %* *71.5-134*

Chloride, SM4500Cl-B mg/kg Analyzed By: AC

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**176**	16.0	04/28/2023	ND	416	104	400	3.77	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/28/2023	ND	187	93.6	200	0.240	
DRO >C10-C28*	<10.0	10.0	04/28/2023	ND	155	77.6	200	7.60	
EXT DRO >C28-C36	<10.0	10.0	04/28/2023	ND					

Surrogate: 1-Chlorooctane *94.2 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *91.7 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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Analytical Results For:

NTG ENVIRONMENTAL
ETHAN SESSUMS
701 TRADEWINDS BLVD. SUITE C
MIDLAND TX, 79706
Fax To:

Received:	04/27/2023	Sampling Date:	04/26/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	BRIDGE STATE 301H.701H	Sampling Condition:	Cool & Intact
Project Number:	226656	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN RESOURCES - LEA COUNTY		

Sample ID: TP - 3 (4') (H232066-05)

BTEX 8021B mg/kg Analyzed By: JH/

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/29/2023	ND	2.08	104	2.00	1.57	
Toluene*	<0.050	0.050	04/29/2023	ND	2.14	107	2.00	2.85	
Ethylbenzene*	<0.050	0.050	04/29/2023	ND	2.09	105	2.00	2.93	
Total Xylenes*	<0.150	0.150	04/29/2023	ND	6.52	109	6.00	3.61	
Total BTEX	<0.300	0.300	04/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *104 %* *71.5-134*

Chloride, SM4500Cl-B mg/kg Analyzed By: AC

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**160**	16.0	04/28/2023	ND	416	104	400	3.77	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/28/2023	ND	187	93.6	200	0.240	
DRO >C10-C28*	<10.0	10.0	04/28/2023	ND	155	77.6	200	7.60	
EXT DRO >C28-C36	<10.0	10.0	04/28/2023	ND					

Surrogate: 1-Chlorooctane *87.8 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *86.6 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

NTG ENVIRONMENTAL
ETHAN SESSUMS
701 TRADEWINDS BLVD. SUITE C
MIDLAND TX, 79706
Fax To:

Received:	04/27/2023	Sampling Date:	04/26/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	BRIDGE STATE 301H.701H	Sampling Condition:	Cool & Intact
Project Number:	226656	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN RESOURCES - LEA COUNTY		

Sample ID: TP - 3 (5') (H232066-06)

BTEX 8021B mg/kg Analyzed By: JH/

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/29/2023	ND	2.08	104	2.00	1.57	
Toluene*	<0.050	0.050	04/29/2023	ND	2.14	107	2.00	2.85	
Ethylbenzene*	<0.050	0.050	04/29/2023	ND	2.09	105	2.00	2.93	
Total Xylenes*	<0.150	0.150	04/29/2023	ND	6.52	109	6.00	3.61	
Total BTEX	<0.300	0.300	04/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *102 %* *71.5-134*

Chloride, SM4500Cl-B mg/kg Analyzed By: AC

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**144**	16.0	04/28/2023	ND	416	104	400	3.77	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/28/2023	ND	187	93.6	200	0.240	
DRO >C10-C28*	<10.0	10.0	04/28/2023	ND	155	77.6	200	7.60	
EXT DRO >C28-C36	<10.0	10.0	04/28/2023	ND					

Surrogate: 1-Chlorooctane *93.6 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *91.3 %* *49.1-148*

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

NTG ENVIRONMENTAL
ETHAN SESSUMS
701 TRADEWINDS BLVD. SUITE C
MIDLAND TX, 79706
Fax To:

Received:	04/27/2023	Sampling Date:	04/26/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	BRIDGE STATE 301H.701H	Sampling Condition:	Cool & Intact
Project Number:	226656	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN RESOURCES - LEA COUNTY		

Sample ID: TP - 4 (4') (H232066-08)

BTEX 8021B mg/kg Analyzed By: JH/

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/29/2023	ND	2.08	104	2.00	1.57	
Toluene*	<0.050	0.050	04/29/2023	ND	2.14	107	2.00	2.85	
Ethylbenzene*	<0.050	0.050	04/29/2023	ND	2.09	105	2.00	2.93	
Total Xylenes*	<0.150	0.150	04/29/2023	ND	6.52	109	6.00	3.61	
Total BTEX	<0.300	0.300	04/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *97.9 %* *71.5-134*

Chloride, SM4500Cl-B mg/kg Analyzed By: AC

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**880**	16.0	04/28/2023	ND	416	104	400	3.77	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/28/2023	ND	187	93.6	200	0.240	
DRO >C10-C28*	<10.0	10.0	04/28/2023	ND	155	77.6	200	7.60	
EXT DRO >C28-C36	<10.0	10.0	04/28/2023	ND					

Surrogate: 1-Chlorooctane *66.4 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *63.6 %* *49.1-148*

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

NTG ENVIRONMENTAL
ETHAN SESSUMS
701 TRADEWINDS BLVD. SUITE C
MIDLAND TX, 79706
Fax To:

Received:	04/27/2023	Sampling Date:	04/26/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	BRIDGE STATE 301H.701H	Sampling Condition:	Cool & Intact
Project Number:	226656	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN RESOURCES - LEA COUNTY		

Sample ID: TP - 4 (5') (H232066-09)

BTEX 8021B mg/kg Analyzed By: JH/

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/29/2023	ND	2.08	104	2.00	1.57	
Toluene*	<0.050	0.050	04/29/2023	ND	2.14	107	2.00	2.85	
Ethylbenzene*	<0.050	0.050	04/29/2023	ND	2.09	105	2.00	2.93	
Total Xylenes*	<0.150	0.150	04/29/2023	ND	6.52	109	6.00	3.61	
Total BTEX	<0.300	0.300	04/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *103 %* *71.5-134*

Chloride, SM4500Cl-B mg/kg Analyzed By: AC

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**448**	16.0	04/28/2023	ND	416	104	400	3.77	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/28/2023	ND	187	93.6	200	0.240	
DRO >C10-C28*	<10.0	10.0	04/28/2023	ND	155	77.6	200	7.60	
EXT DRO >C28-C36	<10.0	10.0	04/28/2023	ND					

Surrogate: 1-Chlorooctane *92.4 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *88.6 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

NTG ENVIRONMENTAL
ETHAN SESSUMS
701 TRADEWINDS BLVD. SUITE C
MIDLAND TX, 79706
Fax To:

Received:	04/27/2023	Sampling Date:	04/26/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	BRIDGE STATE 301H.701H	Sampling Condition:	Cool & Intact
Project Number:	226656	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN RESOURCES - LEA COUNTY		

Sample ID: TP - 5 (4') (H232066-11)

BTEX 8021B mg/kg Analyzed By: JH/

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/29/2023	ND	2.08	104	2.00	1.57	
Toluene*	<0.050	0.050	04/29/2023	ND	2.14	107	2.00	2.85	
Ethylbenzene*	<0.050	0.050	04/29/2023	ND	2.09	105	2.00	2.93	
Total Xylenes*	<0.150	0.150	04/29/2023	ND	6.52	109	6.00	3.61	
Total BTEX	<0.300	0.300	04/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *103 %* *71.5-134*

Chloride, SM4500Cl-B mg/kg Analyzed By: AC

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**112**	16.0	04/28/2023	ND	416	104	400	3.77	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/28/2023	ND	191	95.3	200	2.29	
DRO >C10-C28*	<10.0	10.0	04/28/2023	ND	172	86.0	200	0.298	
EXT DRO >C28-C36	<10.0	10.0	04/28/2023	ND					

Surrogate: 1-Chlorooctane *83.3 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *89.6 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

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Analytical Results For:

NTG ENVIRONMENTAL
ETHAN SESSUMS
701 TRADEWINDS BLVD. SUITE C
MIDLAND TX, 79706
Fax To:

Received:	04/27/2023	Sampling Date:	04/26/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	BRIDGE STATE 301H.701H	Sampling Condition:	Cool & Intact
Project Number:	226656	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN RESOURCES - LEA COUNTY		

Sample ID: TP - 5 (5') (H232066-12)

BTEX 8021B mg/kg Analyzed By: JH/

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/29/2023	ND	2.08	104	2.00	1.57	
Toluene*	<0.050	0.050	04/29/2023	ND	2.14	107	2.00	2.85	
Ethylbenzene*	<0.050	0.050	04/29/2023	ND	2.09	105	2.00	2.93	
Total Xylenes*	<0.150	0.150	04/29/2023	ND	6.52	109	6.00	3.61	
Total BTEX	<0.300	0.300	04/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *102 %* *71.5-134*

Chloride, SM4500Cl-B mg/kg Analyzed By: AC

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**192**	16.0	04/28/2023	ND	416	104	400	3.77	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/28/2023	ND	191	95.3	200	2.29	
DRO >C10-C28*	<10.0	10.0	04/28/2023	ND	172	86.0	200	0.298	
EXT DRO >C28-C36	<10.0	10.0	04/28/2023	ND					

Surrogate: 1-Chlorooctane *120 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *128 %* *49.1-148*

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager

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Analytical Results For:

NTG ENVIRONMENTAL
ETHAN SESSUMS
701 TRADEWINDS BLVD. SUITE C
MIDLAND TX, 79706
Fax To:

Received:	04/27/2023	Sampling Date:	04/26/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	BRIDGE STATE 301H.701H	Sampling Condition:	Cool & Intact
Project Number:	226656	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN RESOURCES - LEA COUNTY		

Sample ID: TP - 6 (4') (H232066-14)

BTEX 8021B mg/kg Analyzed By: JH/

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/29/2023	ND	2.08	104	2.00	1.57	
Toluene*	<0.050	0.050	04/29/2023	ND	2.14	107	2.00	2.85	
Ethylbenzene*	<0.050	0.050	04/29/2023	ND	2.09	105	2.00	2.93	
Total Xylenes*	<0.150	0.150	04/29/2023	ND	6.52	109	6.00	3.61	
Total BTEX	<0.300	0.300	04/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *104 %* *71.5-134*

Chloride, SM4500Cl-B mg/kg Analyzed By: AC

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**160**	16.0	04/28/2023	ND	416	104	400	3.77	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/28/2023	ND	191	95.3	200	2.29	
DRO >C10-C28*	<10.0	10.0	04/28/2023	ND	172	86.0	200	0.298	
EXT DRO >C28-C36	<10.0	10.0	04/28/2023	ND					

Surrogate: 1-Chlorooctane *90.1 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *96.9 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

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Analytical Results For:

NTG ENVIRONMENTAL
ETHAN SESSUMS
701 TRADEWINDS BLVD. SUITE C
MIDLAND TX, 79706
Fax To:

Received:	04/27/2023	Sampling Date:	04/26/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	BRIDGE STATE 301H.701H	Sampling Condition:	Cool & Intact
Project Number:	226656	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN RESOURCES - LEA COUNTY		

Sample ID: TP - 6 (5') (H232066-15)

BTEX 8021B mg/kg Analyzed By: JH/

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/29/2023	ND	2.08	104	2.00	1.57	
Toluene*	<0.050	0.050	04/29/2023	ND	2.14	107	2.00	2.85	
Ethylbenzene*	<0.050	0.050	04/29/2023	ND	2.09	105	2.00	2.93	
Total Xylenes*	<0.150	0.150	04/29/2023	ND	6.52	109	6.00	3.61	
Total BTEX	<0.300	0.300	04/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *104 %* *71.5-134*

Chloride, SM4500Cl-B mg/kg Analyzed By: AC

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**144**	16.0	04/28/2023	ND	416	104	400	3.77	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/28/2023	ND	191	95.3	200	2.29	
DRO >C10-C28*	<10.0	10.0	04/28/2023	ND	172	86.0	200	0.298	
EXT DRO >C28-C36	<10.0	10.0	04/28/2023	ND					

Surrogate: 1-Chlorooctane *92.9 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *101 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

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Analytical Results For:

NTG ENVIRONMENTAL
ETHAN SESSUMS
701 TRADEWINDS BLVD. SUITE C
MIDLAND TX, 79706
Fax To:

Received:	04/27/2023	Sampling Date:	04/26/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	BRIDGE STATE 301H.701H	Sampling Condition:	Cool & Intact
Project Number:	226656	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN RESOURCES - LEA COUNTY		

Sample ID: TP - 7 (2') (H232066-17)

BTEX 8021B mg/kg Analyzed By: JH/

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/29/2023	ND	2.08	104	2.00	1.57	
Toluene*	<0.050	0.050	04/29/2023	ND	2.14	107	2.00	2.85	
Ethylbenzene*	<0.050	0.050	04/29/2023	ND	2.09	105	2.00	2.93	
Total Xylenes*	<0.150	0.150	04/29/2023	ND	6.52	109	6.00	3.61	
Total BTEX	<0.300	0.300	04/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *105 %* *71.5-134*

Chloride, SM4500Cl-B mg/kg Analyzed By: AC

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**304**	16.0	04/28/2023	ND	416	104	400	3.77	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/28/2023	ND	191	95.3	200	2.29	
DRO >C10-C28*	<10.0	10.0	04/28/2023	ND	172	86.0	200	0.298	
EXT DRO >C28-C36	<10.0	10.0	04/28/2023	ND					

Surrogate: 1-Chlorooctane *81.5 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *87.7 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

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Analytical Results For:

NTG ENVIRONMENTAL
ETHAN SESSUMS
701 TRADEWINDS BLVD. SUITE C
MIDLAND TX, 79706
Fax To:

Received:	04/27/2023	Sampling Date:	04/26/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	BRIDGE STATE 301H.701H	Sampling Condition:	Cool & Intact
Project Number:	226656	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN RESOURCES - LEA COUNTY		

Sample ID: TP - 7 (3') (H232066-18)

BTEX 8021B mg/kg Analyzed By: JH/

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/29/2023	ND	2.08	104	2.00	1.57	
Toluene*	<0.050	0.050	04/29/2023	ND	2.14	107	2.00	2.85	
Ethylbenzene*	<0.050	0.050	04/29/2023	ND	2.09	105	2.00	2.93	
Total Xylenes*	<0.150	0.150	04/29/2023	ND	6.52	109	6.00	3.61	
Total BTEX	<0.300	0.300	04/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *104 %* *71.5-134*

Chloride, SM4500Cl-B mg/kg Analyzed By: AC

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**240**	16.0	04/28/2023	ND	416	104	400	3.77	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/28/2023	ND	191	95.3	200	2.29	
DRO >C10-C28*	<10.0	10.0	04/28/2023	ND	172	86.0	200	0.298	
EXT DRO >C28-C36	<10.0	10.0	04/28/2023	ND					

Surrogate: 1-Chlorooctane *77.6 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *86.1 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

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Analytical Results For:

NTG ENVIRONMENTAL
ETHAN SESSUMS
701 TRADEWINDS BLVD. SUITE C
MIDLAND TX, 79706
Fax To:

Received:	04/27/2023	Sampling Date:	04/26/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	BRIDGE STATE 301H.701H	Sampling Condition:	Cool & Intact
Project Number:	226656	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN RESOURCES - LEA COUNTY		

Sample ID: TP - 7 (4') (H232066-19)

BTEX 8021B mg/kg Analyzed By: JH/

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/29/2023	ND	2.08	104	2.00	1.57	
Toluene*	<0.050	0.050	04/29/2023	ND	2.14	107	2.00	2.85	
Ethylbenzene*	<0.050	0.050	04/29/2023	ND	2.09	105	2.00	2.93	
Total Xylenes*	<0.150	0.150	04/29/2023	ND	6.52	109	6.00	3.61	
Total BTEX	<0.300	0.300	04/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *103 %* *71.5-134*

Chloride, SM4500Cl-B mg/kg Analyzed By: AC

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**224**	16.0	04/28/2023	ND	416	104	400	3.77	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/28/2023	ND	191	95.3	200	2.29	
DRO >C10-C28*	<10.0	10.0	04/28/2023	ND	172	86.0	200	0.298	
EXT DRO >C28-C36	<10.0	10.0	04/28/2023	ND					

Surrogate: 1-Chlorooctane *85.8 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *92.3 %* *49.1-148*

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

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Analytical Results For:

NTG ENVIRONMENTAL
ETHAN SESSUMS
701 TRADEWINDS BLVD. SUITE C
MIDLAND TX, 79706
Fax To:

Received:	04/27/2023	Sampling Date:	04/26/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	BRIDGE STATE 301H.701H	Sampling Condition:	Cool & Intact
Project Number:	226656	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN RESOURCES - LEA COUNTY		

Sample ID: TP - 8 (2') (H232066-23)

BTEX 8021B mg/kg Analyzed By: JH/

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/29/2023	ND	2.08	104	2.00	1.57	
Toluene*	<0.050	0.050	04/29/2023	ND	2.14	107	2.00	2.85	
Ethylbenzene*	<0.050	0.050	04/29/2023	ND	2.09	105	2.00	2.93	
Total Xylenes*	<0.150	0.150	04/29/2023	ND	6.52	109	6.00	3.61	
Total BTEX	<0.300	0.300	04/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *102 %* *71.5-134*

Chloride, SM4500Cl-B mg/kg Analyzed By: AC

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**48.0**	16.0	04/28/2023	ND	416	104	400	3.77	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/28/2023	ND	191	95.3	200	2.29	
DRO >C10-C28*	<10.0	10.0	04/28/2023	ND	172	86.0	200	0.298	
EXT DRO >C28-C36	<10.0	10.0	04/28/2023	ND					

Surrogate: 1-Chlorooctane *89.6 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *96.4 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories

PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

NTG ENVIRONMENTAL
ETHAN SESSUMS
701 TRADEWINDS BLVD. SUITE C
MIDLAND TX, 79706
Fax To:

Received:	04/27/2023	Sampling Date:	04/26/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	BRIDGE STATE 301H.701H	Sampling Condition:	Cool & Intact
Project Number:	226656	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN RESOURCES - LEA COUNTY		

Sample ID: TP - 8 (3') (H232066-24)

BTEX 8021B mg/kg Analyzed By: JH

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/28/2023	ND	1.68	84.1	2.00	16.0	
Toluene*	<0.050	0.050	04/28/2023	ND	1.92	95.9	2.00	15.5	
Ethylbenzene*	<0.050	0.050	04/28/2023	ND	2.18	109	2.00	14.4	QM-07
Total Xylenes*	<0.150	0.150	04/28/2023	ND	6.47	108	6.00	15.9	QM-07
Total BTEX	<0.300	0.300	04/28/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *118 %* *71.5-134*

Chloride, SM4500Cl-B mg/kg Analyzed By: AC

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**48.0**	16.0	04/28/2023	ND	416	104	400	3.77	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/28/2023	ND	191	95.3	200	2.29	
DRO >C10-C28*	<10.0	10.0	04/28/2023	ND	172	86.0	200	0.298	
EXT DRO >C28-C36	<10.0	10.0	04/28/2023	ND					

Surrogate: 1-Chlorooctane *87.2 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *92.3 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

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Analytical Results For:

NTG ENVIRONMENTAL
ETHAN SESSUMS
701 TRADEWINDS BLVD. SUITE C
MIDLAND TX, 79706
Fax To:

Received:	04/27/2023	Sampling Date:	04/26/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	BRIDGE STATE 301H.701H	Sampling Condition:	Cool & Intact
Project Number:	226656	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN RESOURCES - LEA COUNTY		

Sample ID: TP - 8 (4') (H232066-25)

BTEX 8021B mg/kg Analyzed By: JH

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/28/2023	ND	1.68	84.1	2.00	16.0	
Toluene*	<0.050	0.050	04/28/2023	ND	1.92	95.9	2.00	15.5	
Ethylbenzene*	<0.050	0.050	04/28/2023	ND	2.18	109	2.00	14.4	
Total Xylenes*	<0.150	0.150	04/28/2023	ND	6.47	108	6.00	15.9	
Total BTEX	<0.300	0.300	04/28/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *118 %* *71.5-134*

Chloride, SM4500Cl-B mg/kg Analyzed By: AC

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**160**	16.0	04/28/2023	ND	416	104	400	3.77	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/28/2023	ND	191	95.3	200	2.29	
DRO >C10-C28*	<10.0	10.0	04/28/2023	ND	172	86.0	200	0.298	
EXT DRO >C28-C36	<10.0	10.0	04/28/2023	ND					

Surrogate: 1-Chlorooctane *93.9 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *102 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

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Analytical Results For:

NTG ENVIRONMENTAL
ETHAN SESSUMS
701 TRADEWINDS BLVD. SUITE C
MIDLAND TX, 79706
Fax To:

Received:	04/27/2023	Sampling Date:	04/26/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	BRIDGE STATE 301H.701H	Sampling Condition:	Cool & Intact
Project Number:	226656	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN RESOURCES - LEA COUNTY		

Sample ID: TP - 9 (2') (H232066-27)

BTEX 8021B mg/kg Analyzed By: JH

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/28/2023	ND	1.68	84.1	2.00	16.0	
Toluene*	<0.050	0.050	04/28/2023	ND	1.92	95.9	2.00	15.5	
Ethylbenzene*	<0.050	0.050	04/28/2023	ND	2.18	109	2.00	14.4	
Total Xylenes*	<0.150	0.150	04/28/2023	ND	6.47	108	6.00	15.9	
Total BTEX	<0.300	0.300	04/28/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *109 %* *71.5-134*

Chloride, SM4500Cl-B mg/kg Analyzed By: AC

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**208**	16.0	04/28/2023	ND	416	104	400	3.77	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/28/2023	ND	191	95.3	200	2.29	
DRO >C10-C28*	<10.0	10.0	04/28/2023	ND	172	86.0	200	0.298	
EXT DRO >C28-C36	<10.0	10.0	04/28/2023	ND					

Surrogate: 1-Chlorooctane *81.2 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *87.2 %* *49.1-148*

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Celey D. Keene, Lab Director/Quality Manager

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Analytical Results For:

NTG ENVIRONMENTAL
ETHAN SESSUMS
701 TRADEWINDS BLVD. SUITE C
MIDLAND TX, 79706
Fax To:

Received:	04/27/2023	Sampling Date:	04/26/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	BRIDGE STATE 301H.701H	Sampling Condition:	Cool & Intact
Project Number:	226656	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN RESOURCES - LEA COUNTY		

Sample ID: TP - 9 (3') (H232066-28)

BTEX 8021B mg/kg Analyzed By: JH

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/28/2023	ND	1.68	84.1	2.00	16.0	
Toluene*	<0.050	0.050	04/28/2023	ND	1.92	95.9	2.00	15.5	
Ethylbenzene*	<0.050	0.050	04/28/2023	ND	2.18	109	2.00	14.4	
Total Xylenes*	<0.150	0.150	04/28/2023	ND	6.47	108	6.00	15.9	
Total BTEX	<0.300	0.300	04/28/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *120 %* *71.5-134*

Chloride, SM4500Cl-B mg/kg Analyzed By: AC

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**208**	16.0	04/28/2023	ND	416	104	400	3.77	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/28/2023	ND	191	95.3	200	2.29	
DRO >C10-C28*	<10.0	10.0	04/28/2023	ND	172	86.0	200	0.298	
EXT DRO >C28-C36	<10.0	10.0	04/28/2023	ND					

Surrogate: 1-Chlorooctane *95.4 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *103 %* *49.1-148*

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager

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Analytical Results For:

NTG ENVIRONMENTAL
ETHAN SESSUMS
701 TRADEWINDS BLVD. SUITE C
MIDLAND TX, 79706
Fax To:

Received:	04/27/2023	Sampling Date:	04/26/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	BRIDGE STATE 301H.701H	Sampling Condition:	Cool & Intact
Project Number:	226656	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN RESOURCES - LEA COUNTY		

Sample ID: TP - 9 (4') (H232066-29)

BTEX 8021B mg/kg Analyzed By: JH

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/28/2023	ND	1.68	84.1	2.00	16.0	
Toluene*	<0.050	0.050	04/28/2023	ND	1.92	95.9	2.00	15.5	
Ethylbenzene*	<0.050	0.050	04/28/2023	ND	2.18	109	2.00	14.4	
Total Xylenes*	<0.150	0.150	04/28/2023	ND	6.47	108	6.00	15.9	
Total BTEX	<0.300	0.300	04/28/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *120 %* *71.5-134*

Chloride, SM4500Cl-B mg/kg Analyzed By: AC

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**240**	16.0	04/28/2023	ND	416	104	400	3.77	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/28/2023	ND	191	95.3	200	2.29	
DRO >C10-C28*	<10.0	10.0	04/28/2023	ND	172	86.0	200	0.298	
EXT DRO >C28-C36	<10.0	10.0	04/28/2023	ND					

Surrogate: 1-Chlorooctane *91.9 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *99.5 %* *49.1-148*

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CARDINAL Laboratories

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Analytical Results For:

NTG ENVIRONMENTAL
ETHAN SESSUMS
701 TRADEWINDS BLVD. SUITE C
MIDLAND TX, 79706
Fax To:

Received:	04/27/2023	Sampling Date:	04/26/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	BRIDGE STATE 301H.701H	Sampling Condition:	Cool & Intact
Project Number:	226656	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN RESOURCES - LEA COUNTY		

Sample ID: TP - 10 (2') (H232066-31)

BTEX 8021B mg/kg Analyzed By: JH

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/28/2023	ND	1.68	84.1	2.00	16.0	
Toluene*	<0.050	0.050	04/28/2023	ND	1.92	95.9	2.00	15.5	
Ethylbenzene*	<0.050	0.050	04/28/2023	ND	2.18	109	2.00	14.4	
Total Xylenes*	<0.150	0.150	04/28/2023	ND	6.47	108	6.00	15.9	
Total BTEX	<0.300	0.300	04/28/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID *120 %* *71.5-134*

Chloride, SM4500Cl-B mg/kg Analyzed By: AC

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	**128**	16.0	04/28/2023	ND	416	104	400	3.77	

TPH 8015M mg/kg Analyzed By: MS

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/28/2023	ND	191	95.3	200	2.29	
DRO >C10-C28*	**34.9**	10.0	04/28/2023	ND	172	86.0	200	0.298	
EXT DRO >C28-C36	**19.0**	10.0	04/28/2023	ND					

Surrogate: 1-Chlorooctane *85.9 %* *48.2-134*

Surrogate: 1-Chlorooctadecane *92.5 %* *49.1-148*

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager

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Notes and Definitions

QR-04	The RPD for the BS/BSD was outside of historical limits.
QR-03	The RPD value for the sample duplicate or MS/MSD was outside of QC acceptance limits due to matrix interference. QC batch accepted based on LCS and/or LCSD recovery and/or RPD values.
QM-07	The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
BS-3	Blank spike recovery outside of lab established statistical limits, but still within method limits. Data is not adversely affected.
ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C
	Samples reported on an as received basis (wet) unless otherwise noted on report

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NTG ENVIRONMENTAL

Chain of Custody

Work Order No: H232066

Page 1 of 4

Project Manager:	Ethan Sessums	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	402 E Wood Ave	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Midland TX,79701
Phone:	254-266-5456	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐

State of Project:

Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐

Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	☑ Routine ☐ Rush
Project Number:	226656	Due Date:	
Project Location	Lea County	TAT starts the day received by the lab, if received by 4:30pm	
Sampler's Name:	Jordan Tyner		
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes No	Wet Ice:	Yes No
Received Intact:	Yes No	Thermometer ID:	113
Cooler Custody Seals:	Yes No N/A	Correction Factor:	-0.6°c
Sample Custody Seals:	Yes No N/A	Temperature Reading:	5.8°c
Total Containers:	32	Corrected Temperature:	5.2°c

ANALYSIS REQUEST

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2S0_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300 45005	hold	HOLD	Sample Comments
TP-1 (6')	4/26/2023		X		Grab/	1		X	X	X			
TP-2 (4')	4/26/2023		X		Grab/	1		X	X	X			
TP-2 (5')	4/26/2023		X		Grab/	1		X	X	X			
TP-2 (6')	4/26/2023		X		Grab/	1		X	X	X			
TP-3 (4')	4/26/2023		X		Grab/	1		X	X	X	X		
TP-3 (5')	4/26/2023		X		Grab/	1		X	X	X			
TP-3 (6')	4/26/2023		X		Grab/	1		X	X	X			
TP-4 (4')	4/26/2023		X		Grab/	1		X	X	X	X		
TP-4 (5')	4/26/2023		X		Grab/	1		X	X	X			
TP-4 (6')	4/26/2023		X		Grab/	1		X	X	X	X		

Additional Comments:

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of $85.00 will be applied to each project and a charge of $5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
		4-27-23 1107	2		
			4		
			6		

Revised Date 05012020 Rev. 2020.1

Received by OCD: 3/7/2025 10:12:07 AM

Released to Imaging: 6/9/2025 1:43:35 PM

Page 329 of 885

NTG ENVIRONMENTAL

Chain of Custody

Work Order No: H232064

Page 2 of 4

Project Manager:	Ethan Sessums	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	402 E Wood Ave	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Midland TX,79701
Phone:	254-266-5456	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐

State of Project:

Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐

Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	☑ Routine ☐ Rush
Project Number:	226656	Due Date:	
Project Location	Lea County	TAT starts the day received by the lab, if received by 4:30pm	
Sampler's Name:	Jordan Tyner		
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	Yes (No)
Received Intact:	(Yes) No	Thermometer ID:	113
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	-0.1°c
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	5.8°c
Total Containers:	32	Corrected Temperature:	5.2°c

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2S0_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300 4500 Cl		HOLD	Sample Comments
TP-5 (4')	4/26/2023		X		Grab/	1		X	X	X			
TP-5 (5')	4/26/2023		X		Grab/	1		X	X	X			
TP-5 (6')	4/26/2023		X		Grab/	1		X	X	X			
TP-6 (4')	4/26/2023		X		Grab/	1		X	X	X	X		
TP-6 (5')	4/26/2023		X		Grab/	1		X	X	X			
TP-6 (6')	4/26/2023		X		Grab/	1		X	X	X			
TP-7 (2')	4/26/2023		X		Grab/	1		X	X	X	X		
TP-7 (3')	4/26/2023		X		Grab/	1		X	X	X			
TP-7 (4')	4/26/2023		X		Grab/	1		X	X	X			
TP-7 (5')	4/26/2023		X		Grab/	1		X	X	X	X		

Additional Comments:

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of $85.00 will be applied to each project and a charge of $5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
	Tamara Oldaker	4-27-23 1107	2		
			4		
			6		

Revised Date 05012020 Rev. 2020.1

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NTG ENVIRONMENTAL

Chain of Custody

Work Order No: H232066

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Project Manager:	Ethan Sessums	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	402 E Wood Ave	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Midland TX,79701
Phone:	254-266-5456	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐

State of Project:

Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐

Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Jordan Tyner	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes No	Wet Ice:	Yes No
Received Intact:	Yes No	Thermometer ID:	113
Cooler Custody Seals:	Yes No N/A	Correction Factor:	-0.6c
Sample Custody Seals:	Yes No N/A	Temperature Reading:	5.8c
Total Containers:	32	Corrected Temperature:	5.2c

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2S0_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300 4500 ST	HOLD	Sample Comments
TP-7 (6')	4/26/2023		X		Grab/	1		X	X	X	X	
TP-7 (7')	4/26/2023		X		Grab/	1		X	X	X	X	
TP-8 (2')	4/26/2023		X		Grab/	1		X	X	X		
TP-8 (3')	4/26/2023		X		Grab/	1		X	X	X		
TP-8 (4')	4/26/2023		X		Grab/	1		X	X	X		
TP-8 (5')	4/26/2023		X		Grab/	1		X	X	X	X	
TP-9 (2')	4/26/2023		X		Grab/	1		X	X	X		
TP-9 (3')	4/26/2023		X		Grab/	1		X	X	X		
TP-9 (4')	4/26/2023		X		Grab/	1		X	X	X		
TP-9 (5')	4/26/2023		X		Grab/	1		X	X	X	X	

Additional Comments:

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of $85.00 will be applied to each project and a charge of $5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
	Stephanie Rodriguez	4-27-23 1107	2		
			4		
			6		

Revised Date 05012020 Rev. 2020.1

Received by OCD: 3/7/2025 10:12:07 AM

Released to Imaging: 6/9/2025 1:43:35 PM

NTG ENVIRONMENTAL

Chain of Custody

Work Order No: H232066

4 of 4

Project Manager:	Ethan Sessums	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	402 E Wood Ave	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Midland TX,79701
Phone:	254-266-5456	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐

State of Project:

Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐

Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	☑ Routine ☐ Rush
Project Number:	226656	Due Date:	
Project Location	Lea County	TAT starts the day received by the lab, if received by 4:30pm	
Sampler's Name:	Jordan Tyner		
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	Yes No
Received Intact:	(Yes) No	Thermometer ID:	113
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	-0.6°c
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	5.8°c
Total Containers:	32	Corrected Temperature:	5.2°c

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2S0_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride ~~300~~ 4500		HOLD	Sample Comments
TP-10 (2')	4/26/2023		X		Grab/	1		X	X	X			
TP-10 (3')	4/26/2023		X		Grab/	1		X	X	X	X		

ANALYSIS REQUEST

Parameters

Additional Comments:

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of $85.00 will be applied to each project and a charge of $5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
	Tamara Wallace	4-27-23 1107	2		
			4		
			6		

Revised Date 05012020 Rev. 2020.1

Received by OCD: 3/7/2025 10:12:07 AM

Released to Imaging: 6/9/2025 1:43:35 PM

Report to:

Becky Haskell

5796 U.S. Hwy 64
Farmington, NM 87401

Phone: (505) 632-1881
Envirotech-inc.com

envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

NTG-New Tech Global Environmental

Project Name:	Bridge State 301H. 701H
Work Order:	E309151
Job Number:	23070-0001
Received:	9/21/2023

Revision: 3

Report Reviewed By:

Walter Hinchman
Laboratory Director
2/19/24

Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.
Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way.
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.
Envirotech Inc, holds the Utah TNI certification NM00979 for data reported.
Envirotech Inc, holds the Texas TNI certification T104704557 for data reported.

Date Reported: 2/19/24

Becky Haskell
911 Regional Park Dr.
Houston, TX 77060

Project Name: Bridge State 301H. 701H
Workorder: E309151
Date Received: 9/21/2023 5:30:00AM

Becky Haskell,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 9/21/2023 5:30:00AM, under the Project Name: Bridge State 301H. 701H.

The analytical test results summarized in this report with the Project Name: Bridge State 301H. 701H apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues reguarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

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

Respectfully,

Walter Hinchman
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Cell: 775-287-1762
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Envirotech Web Address: www.envirotech-inc.com

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Sample Summary

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	02/19/24 16:06

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
CS-5A (2')	E309151-01A	Soil	09/11/23	09/21/23	Glass Jar, 4 oz.
CS-18A (2')	E309151-02A	Soil	09/11/23	09/21/23	Glass Jar, 4 oz.
CS-94 (2')	E309151-03A	Soil	09/11/23	09/21/23	Glass Jar, 4 oz.
CS-95 (2')	E309151-04A	Soil	09/11/23	09/21/23	Glass Jar, 4 oz.
CS-184 (1')	E309151-05A	Soil	09/11/23	09/21/23	Glass Jar, 4 oz.
CS-185 (1')	E309151-06A	Soil	09/11/23	09/21/23	Glass Jar, 4 oz.
CS-186 (1')	E309151-07A	Soil	09/11/23	09/21/23	Glass Jar, 4 oz.
CS-187 (1')	E309151-08A	Soil	09/11/23	09/21/23	Glass Jar, 4 oz.
CS-188 (1')	E309151-09A	Soil	09/11/23	09/21/23	Glass Jar, 4 oz.
CS-189 (1')	E309151-10A	Soil	09/11/23	09/21/23	Glass Jar, 4 oz.
CS-190 (1')	E309151-11A	Soil	09/11/23	09/21/23	Glass Jar, 4 oz.
CS-191 (1')	E309151-12A	Soil	09/11/23	09/21/23	Glass Jar, 4 oz.
CS-192 (1')	E309151-13A	Soil	09/11/23	09/21/23	Glass Jar, 4 oz.
CS-193 (1')	E309151-14A	Soil	09/11/23	09/21/23	Glass Jar, 4 oz.
CS-194 (1')	E309151-15A	Soil	09/11/23	09/21/23	Glass Jar, 4 oz.
CS-195 (1')	E309151-16A	Soil	09/11/23	09/21/23	Glass Jar, 4 oz.
SW-3A (0-1')	E309151-17A	Soil	09/11/23	09/21/23	Glass Jar, 4 oz.
SW-4A (0-1')	E309151-18A	Soil	09/11/23	09/21/23	Glass Jar, 4 oz.
SW-17 (0-2')	E309151-19A	Soil	09/11/23	09/21/23	Glass Jar, 4 oz.
SW-18 (1-2')	E309151-20A	Soil	09/11/23	09/21/23	Glass Jar, 4 oz.
SW-19 (0-2')	E309151-21A	Soil	09/11/23	09/21/23	Glass Jar, 4 oz.
SW-20 (1-2')	E309151-22A	Soil	09/11/23	09/21/23	Glass Jar, 4 oz.
SW-22 (1-2')	E309151-23A	Soil	09/11/23	09/21/23	Glass Jar, 4 oz.
CS-19A (2')	E309151-24A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-25A (2')	E309151-25A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-26A (2')	E309151-26A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-30A (2')	E309151-27A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-31A (2')	E309151-28A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-32A (2')	E309151-29A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-34A (2')	E309151-30A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-35A (2')	E309151-31A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-36A (2')	E309151-32A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-37A (2')	E309151-33A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-38A (2')	E309151-34A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-39A (2')	E309151-35A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-40A (2')	E309151-36A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-41A (2')	E309151-37A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-42A (2')	E309151-38A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-44A (2')	E309151-39A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-45A (2')	E309151-40A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.

Sample Summary

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	02/19/24 16:06

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
CS-47A (2')	E309151-41A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-48A (2')	E309151-42A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-50A (2')	E309151-43A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-52A (2')	E309151-44A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-53A (2')	E309151-45A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-57A (4')	E309151-46A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-58A (4')	E309151-47A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-59A (4')	E309151-48A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-60A (4')	E309151-49A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-61A (4')	E309151-50A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-62A (4')	E309151-51A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-63A (4')	E309151-52A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-64A (4')	E309151-53A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-65A (4')	E309151-54A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-66A (4')	E309151-55A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-67A (4')	E309151-56A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-68A (4')	E309151-57A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-69A (4')	E309151-58A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-70A (4')	E309151-59A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-71A (4')	E309151-60A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-72A (4')	E309151-61A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-84A (4')	E309151-62A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-85A (4')	E309151-63A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-96 (2')	E309151-64A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-97 (2')	E309151-65A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-98 (2')	E309151-66A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-99 (2')	E309151-67A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-100 (2')	E309151-68A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-101 (2')	E309151-69A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-102 (2')	E309151-70A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-103 (2')	E309151-71A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-104 (2')	E309151-72A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-105 (4')	E309151-73A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-106 (4')	E309151-74A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-107 (4')	E309151-75A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-108 (4')	E309151-76A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-109 (4')	E309151-77A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-110 (4')	E309151-78A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-111 (4')	E309151-79A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-112 (3-4')	E309151-80A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.

Sample Summary

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	02/19/24 16:06

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
CS-113 (3-4')	E309151-81A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-114 (3-4')	E309151-82A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-115 (3-4')	E309151-83A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
CS-116 (3-4')	E309151-84A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
SW-1A (0-2')	E309151-85A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
SW-5A (0-2')	E309151-86A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
SW-6A (0-2')	E309151-87A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
SW-8A (0-2')	E309151-88A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
SW-9A (0-4')	E309151-89A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
SW-10A (0-4')	E309151-90A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
SW-12A (0-4')	E309151-91A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
SW-13A (0-4')	E309151-92A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
SW-21 (0-2')	E309151-93A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
SW-23 (3-4')	E309151-94A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
SW-25 (0-4')	E309151-95A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
SW-26 (0-4')	E309151-96A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.
SW-28 (0-3')	E309151-97A	Soil	09/12/23	09/21/23	Glass Jar, 4 oz.

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-5A (2')

E309151-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.2 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.2 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338079
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/21/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/21/23	
Surrogate: n-Nonane		*81.0 %*	*50-200*	*09/21/23*	*09/21/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338080
Chloride	ND	20.0	1	09/21/23	09/22/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-18A (2')

E309151-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*92.6 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*92.6 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338079
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/21/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/21/23	
Surrogate: n-Nonane		*83.6 %*	*50-200*	*09/21/23*	*09/21/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338080
Chloride	**177**	20.0	1	09/21/23	09/22/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-94 (2')

E309151-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.7 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.7 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338079
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/21/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/21/23	
Surrogate: n-Nonane		*84.2 %*	*50-200*	*09/21/23*	*09/21/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338080
Chloride	**89.1**	20.0	1	09/21/23	09/22/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-95 (2')

E309151-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*90.4 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*90.4 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338079
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/21/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/21/23	
Surrogate: n-Nonane		*82.4 %*	*50-200*	*09/21/23*	*09/21/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338080
Chloride	**197**	20.0	1	09/21/23	09/22/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-184 (1')

E309151-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*94.2 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*110 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*94.2 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*110 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338079
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/21/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/21/23	
Surrogate: n-Nonane		*81.9 %*	*50-200*	*09/21/23*	*09/21/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338080
Chloride	**297**	20.0	1	09/21/23	09/22/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-185 (1')

E309151-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*91.3 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*107 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*91.3 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*107 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338079
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/21/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/21/23	
Surrogate: n-Nonane		*79.9 %*	*50-200*	*09/21/23*	*09/21/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338080
Chloride	**223**	20.0	1	09/21/23	09/22/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-186 (1')

E309151-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*94.1 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*94.1 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338079
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/21/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/21/23	
Surrogate: n-Nonane		*82.7 %*	*50-200*	*09/21/23*	*09/21/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338080
Chloride	**66.6**	20.0	1	09/21/23	09/22/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-187 (1')

E309151-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*106 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*97.6 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*106 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*97.6 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338079
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/21/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/21/23	
Surrogate: n-Nonane		*85.2 %*	*50-200*	*09/21/23*	*09/21/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338080
Chloride	**122**	20.0	1	09/21/23	09/22/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-188 (1')

E309151-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*96.4 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*96.4 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338079
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/21/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/21/23	
Surrogate: n-Nonane		*83.5 %*	*50-200*	*09/21/23*	*09/21/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338080
Chloride	**1270**	20.0	1	09/21/23	09/22/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-189 (1')

E309151-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*111 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*94.8 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*111 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*94.8 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338079
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*78.5 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338080
Chloride	**159**	20.0	1	09/21/23	09/22/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-190 (1')

E309151-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.5 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.5 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338079
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*83.4 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338080
Chloride	**116**	20.0	1	09/21/23	09/22/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-191 (1')

E309151-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*93.5 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*93.5 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338079
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*81.6 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338080
Chloride	**304**	20.0	1	09/21/23	09/22/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-192 (1')

E309151-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*105 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*96.5 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*105 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*96.5 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338079
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*81.9 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338080
Chloride	**184**	20.0	1	09/21/23	09/22/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-193 (1')

E309151-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*97.3 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*97.3 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338079
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*81.9 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338080
Chloride	**300**	20.0	1	09/21/23	09/22/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-194 (1')

E309151-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*106 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.6 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*106 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.6 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338079
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*81.2 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338080
Chloride	**202**	20.0	1	09/21/23	09/22/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-195 (1')

E309151-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*107 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*96.9 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*107 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*107 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*96.9 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*107 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338079
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*82.5 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338080
Chloride	**266**	20.0	1	09/21/23	09/22/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

SW-3A (0-1')

E309151-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.9 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.9 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338079
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*81.3 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338080
Chloride	**43.2**	20.0	1	09/21/23	09/22/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

SW-4A (0-1')

E309151-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*98.0 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*98.0 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338079
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*80.3 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338080
Chloride	**186**	20.0	1	09/21/23	09/22/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

SW-17 (0-2')

E309151-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*92.1 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*92.1 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338079
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*84.4 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338080
Chloride	**84.4**	20.0	1	09/21/23	09/22/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

SW-18 (1-2')

E309151-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*98.1 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*107 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338068
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*98.1 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*107 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338079
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*81.4 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338080
Chloride	**37.1**	20.0	1	09/21/23	09/22/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

SW-19 (0-2')

E309151-21

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*117 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*96.3 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*117 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*96.3 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338081
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/21/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/21/23	
Surrogate: n-Nonane		*84.6 %*	*50-200*	*09/21/23*	*09/21/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338108
Chloride	**419**	20.0	1	09/22/23	09/22/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

SW-20 (1-2')

E309151-22

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*115 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*94.4 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*115 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*94.4 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338081
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/21/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/21/23	
Surrogate: n-Nonane		*83.1 %*	*50-200*	*09/21/23*	*09/21/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338108
Chloride	**87.4**	20.0	1	09/22/23	09/23/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

SW-22 (1-2')

E309151-23

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*116 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*93.7 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*107 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*116 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*93.7 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*107 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338081
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/21/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/21/23	
Surrogate: n-Nonane		*92.4 %*	*50-200*	*09/21/23*	*09/21/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338108
Chloride	**202**	20.0	1	09/22/23	09/23/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-19A (2')

E309151-24

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*116 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.2 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*116 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.2 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338081
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/21/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/21/23	
Surrogate: n-Nonane		*86.8 %*	*50-200*	*09/21/23*	*09/21/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338108
Chloride	**799**	20.0	1	09/22/23	09/23/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-25A (2')

E309151-25

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*113 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.4 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*113 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.4 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338081
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/21/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/21/23	
Surrogate: n-Nonane		*92.1 %*	*50-200*	*09/21/23*	*09/21/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338108
Chloride	**822**	20.0	1	09/22/23	09/23/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-26A (2')

E309151-26

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*113 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.5 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*113 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.5 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338081
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/21/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/21/23	
Surrogate: n-Nonane		*85.2 %*	*50-200*	*09/21/23*	*09/21/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338108
Chloride	**738**	20.0	1	09/22/23	09/23/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-30A (2')

E309151-27

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*114 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*93.1 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*107 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*114 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*93.1 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*107 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338081
Diesel Range Organics (C10-C28)	**26.8**	25.0	1	09/21/23	09/21/23	
Oil Range Organics (C28-C36)	**53.6**	50.0	1	09/21/23	09/21/23	
Surrogate: n-Nonane		*85.5 %*	*50-200*	*09/21/23*	*09/21/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338108
Chloride	**89.6**	20.0	1	09/22/23	09/23/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-31A (2')

E309151-28

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*114 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*97.3 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*110 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*114 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*97.3 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*110 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338081
Diesel Range Organics (C10-C28)	**40.0**	25.0	1	09/21/23	09/21/23	
Oil Range Organics (C28-C36)	**76.4**	50.0	1	09/21/23	09/21/23	
Surrogate: n-Nonane		*85.9 %*	*50-200*	*09/21/23*	*09/21/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338108
Chloride	**88.0**	20.0	1	09/22/23	09/23/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-32A (2')

E309151-29

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*113 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*94.9 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*113 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*94.9 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338081
Diesel Range Organics (C10-C28)	**92.4**	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	**188**	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*87.7 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338108
Chloride	**79.2**	20.0	1	09/22/23	09/23/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-34A (2')

E309151-30

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*113 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.8 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*113 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.8 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338081
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*87.9 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338108
Chloride	**123**	20.0	1	09/22/23	09/23/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-35A (2')

E309151-31

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*114 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*92.8 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*114 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*92.8 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338081
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*90.7 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338108
Chloride	**157**	20.0	1	09/22/23	09/23/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-36A (2')

E309151-32

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*113 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*94.9 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*113 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*94.9 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338081
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*91.1 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338108
Chloride	**117**	20.0	1	09/22/23	09/23/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-37A (2')

E309151-33

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*113 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*94.8 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*113 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*94.8 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338081
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*87.6 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338108
Chloride	**116**	20.0	1	09/22/23	09/23/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-38A (2')

E309151-34

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*114 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*94.5 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*114 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*94.5 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338081
Diesel Range Organics (C10-C28)	**111**	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	**209**	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*90.5 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338108
Chloride	**125**	20.0	1	09/22/23	09/23/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-39A (2')

E309151-35

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*116 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*94.0 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*116 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*94.0 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338081
Diesel Range Organics (C10-C28)	**148**	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	**301**	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*86.8 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338108
Chloride	**217**	20.0	1	09/22/23	09/23/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-40A (2')

E309151-36

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*116 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.3 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*107 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*116 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.3 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*107 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338081
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*89.5 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338108
Chloride	**140**	20.0	1	09/22/23	09/23/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-41A (2')

E309151-37

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*114 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*94.3 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*114 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*94.3 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338081
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*86.4 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338108
Chloride	**81.0**	20.0	1	09/22/23	09/23/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-42A (2')

E309151-38

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*114 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*91.5 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*107 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*114 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*91.5 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*107 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338081
Diesel Range Organics (C10-C28)	**42.5**	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	**62.0**	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*92.4 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338108
Chloride	**271**	20.0	1	09/22/23	09/23/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-44A (2')

E309151-39

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*114 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*93.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*114 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*93.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338081
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*89.6 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338108
Chloride	**118**	20.0	1	09/22/23	09/23/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-45A (2')

E309151-40

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*114 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.6 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338069
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*114 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.6 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338081
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*88.6 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338108
Chloride	**109**	20.0	1	09/22/23	09/23/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-47A (2')

E309151-41

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*103 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*98.2 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*92.2 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*103 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*98.2 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*92.2 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338082
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/21/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/21/23	
Surrogate: n-Nonane		*100 %*	*50-200*	*09/21/23*	*09/21/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338109
Chloride	**169**	20.0	1	09/22/23	09/22/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-48A (2')

E309151-42

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*102 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*102 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*92.8 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*102 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*102 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*92.8 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338082
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/21/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/21/23	
Surrogate: n-Nonane		*96.1 %*	*50-200*	*09/21/23*	*09/21/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338109
Chloride	**143**	20.0	1	09/22/23	09/22/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-50A (2')

E309151-43

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*101 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*100 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*91.3 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*101 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*100 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*91.3 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338082
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/21/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/21/23	
Surrogate: n-Nonane		*94.9 %*	*50-200*	*09/21/23*	*09/21/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338109
Chloride	**20.8**	20.0	1	09/22/23	09/22/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-52A (2')

E309151-44

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*99.9 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*101 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*91.9 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*99.9 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*101 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*91.9 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338082
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/21/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/21/23	
Surrogate: n-Nonane		*91.6 %*	*50-200*	*09/21/23*	*09/21/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338109
Chloride	**28.5**	20.0	1	09/22/23	09/22/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-53A (2')

E309151-45

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*99.6 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*104 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*91.7 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*99.6 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*104 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*91.7 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338082
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/21/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/21/23	
Surrogate: n-Nonane		*97.1 %*	*50-200*	*09/21/23*	*09/21/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338109
Chloride	**20.2**	20.0	1	09/22/23	09/22/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-57A (4')

E309151-46

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*98.5 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*102 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*90.7 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*98.5 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*102 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*90.7 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338082
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/21/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/21/23	
Surrogate: n-Nonane		*92.9 %*	*50-200*	*09/21/23*	*09/21/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338109
Chloride	**122**	20.0	1	09/22/23	09/22/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-58A (4')

E309151-47

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*100 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*101 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*91.6 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*100 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*101 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*91.6 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338082
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/21/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/21/23	
Surrogate: n-Nonane		*94.8 %*	*50-200*	*09/21/23*	*09/21/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338109
Chloride	**140**	20.0	1	09/22/23	09/22/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-59A (4')

E309151-48

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*99.3 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*102 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*91.8 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*99.3 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*102 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*91.8 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338082
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/21/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/21/23	
Surrogate: n-Nonane		*95.4 %*	*50-200*	*09/21/23*	*09/21/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338109
Chloride	**180**	20.0	1	09/22/23	09/23/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-60A (4')

E309151-49

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*101 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*105 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*92.5 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*101 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*105 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*92.5 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338082
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*98.2 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338109
Chloride	**122**	20.0	1	09/22/23	09/23/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-61A (4')

E309151-50

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*100 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*104 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*92.0 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*100 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*104 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*92.0 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338082
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*98.9 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338109
Chloride	**139**	20.0	1	09/22/23	09/23/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-62A (4')

E309151-51

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*101 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*106 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*91.3 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*101 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*106 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*91.3 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338082
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*103 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338109
Chloride	**136**	20.0	1	09/22/23	09/23/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-63A (4')

E309151-52

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*100 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*104 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*91.6 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*100 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*104 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*91.6 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338082
Diesel Range Organics (C10-C28)	**74.4**	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	**132**	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*94.6 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338109
Chloride	**163**	20.0	1	09/22/23	09/23/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-64A (4')

E309151-53

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*101 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*102 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*91.6 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*101 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*102 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*91.6 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338082
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*94.1 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338109
Chloride	**127**	20.0	1	09/22/23	09/23/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-65A (4')

E309151-54

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*99.1 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*105 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*90.8 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*99.1 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*105 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*90.8 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338082
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*96.3 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338109
Chloride	**145**	20.0	1	09/22/23	09/23/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-66A (4')

E309151-55

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*100 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*106 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*90.0 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*100 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*106 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*90.0 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338082
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*97.3 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338109
Chloride	**127**	20.0	1	09/22/23	09/23/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-67A (4')

E309151-56

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*100 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*103 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*89.8 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*100 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*103 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*89.8 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338082
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*99.9 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338109
Chloride	**91.3**	20.0	1	09/22/23	09/23/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-68A (4')

E309151-57

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*101 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*100 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*90.3 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*101 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*100 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*90.3 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338082
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*96.3 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338109
Chloride	**112**	20.0	1	09/22/23	09/23/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-69A (4')

E309151-58

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*98.3 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*103 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*90.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*98.3 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*103 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*90.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338082
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*90.9 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338109
Chloride	**488**	20.0	1	09/22/23	09/23/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-70A (4')

E309151-59

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*101 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*106 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*90.8 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*101 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*106 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*90.8 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338082
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*95.5 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338109
Chloride	**514**	20.0	1	09/22/23	09/23/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-71A (4')

E309151-60

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*99.8 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*103 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*89.3 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338084
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*99.8 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*103 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*89.3 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338082
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*94.3 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338109
Chloride	**555**	20.0	1	09/22/23	09/23/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-72A (4')

E309151-61

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.1 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*101 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.1 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*101 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338083
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*86.9 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338110
Chloride	**1210**	20.0	1	09/22/23	09/24/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-84A (4')

E309151-62

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.7 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*100 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.7 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*100 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338083
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*94.8 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338110
Chloride	**975**	20.0	1	09/22/23	09/24/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-85A (4')

E309151-63

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*106 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.0 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*101 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*106 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.0 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*101 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338083
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*89.9 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338110
Chloride	**542**	20.0	1	09/22/23	09/24/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-96 (2')

E309151-64

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*106 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.8 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*101 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*106 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.8 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*101 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338083
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*95.8 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338110
Chloride	**325**	20.0	1	09/22/23	09/24/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-97 (2')

E309151-65

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.0 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*101 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.0 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*101 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338083
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*90.4 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338110
Chloride	**339**	20.0	1	09/22/23	09/24/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-98 (2')

E309151-66

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.4 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*102 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.4 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*102 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338083
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*95.0 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338110
Chloride	**298**	20.0	1	09/22/23	09/24/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-99 (2')

E309151-67

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*107 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*93.4 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*103 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*107 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*93.4 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*103 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338083
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*93.9 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338110
Chloride	**102**	20.0	1	09/22/23	09/24/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-100 (2')

E309151-68

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*106 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*98.6 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*102 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*106 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*98.6 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*102 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338083
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*95.3 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338110
Chloride	**81.5**	20.0	1	09/22/23	09/24/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-101 (2')

E309151-69

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*106 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*99.5 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*103 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*106 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*99.5 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*103 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338083
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*93.1 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338110
Chloride	**292**	20.0	1	09/22/23	09/24/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-102 (2')

E309151-70

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*98.1 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*100 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*98.1 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*100 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338083
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*99.5 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338110
Chloride	**212**	20.0	1	09/22/23	09/24/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-103 (2')

E309151-71

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*97.4 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*103 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*97.4 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*103 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338083
Diesel Range Organics (C10-C28)	**52.9**	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	**60.6**	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*96.9 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338110
Chloride	**106**	20.0	1	09/22/23	09/24/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-104 (2')

E309151-72

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*107 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.4 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*102 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*107 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.4 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*102 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338083
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*96.6 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338110
Chloride	**95.8**	20.0	1	09/22/23	09/24/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-105 (4')

E309151-73

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*107 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*99.4 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*99.9 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*107 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*99.4 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*99.9 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338083
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*102 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338110
Chloride	**97.1**	20.0	1	09/22/23	09/24/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-106 (4')

E309151-74

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*94.6 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*103 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*94.6 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*103 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338083
Diesel Range Organics (C10-C28)	**42.5**	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	**77.2**	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*97.7 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338110
Chloride	**122**	20.0	1	09/22/23	09/24/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-107 (4')

E309151-75

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*107 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*97.8 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*102 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*107 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*97.8 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*102 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338083
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*96.4 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338110
Chloride	**101**	20.0	1	09/22/23	09/24/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-108 (4')

E309151-76

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Benzene	ND	0.0250	1	09/21/23	09/21/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/21/23	
Toluene	ND	0.0250	1	09/21/23	09/21/23	
o-Xylene	ND	0.0250	1	09/21/23	09/21/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/21/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*96.3 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*103 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/21/23	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: 1,2-Dichloroethane-d4		*96.3 %*	*70-130*	*09/21/23*	*09/21/23*	
Surrogate: Toluene-d8		*103 %*	*70-130*	*09/21/23*	*09/21/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338083
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*88.7 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338110
Chloride	**120**	20.0	1	09/22/23	09/24/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-109 (4')

E309151-77

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*107 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.9 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*101 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*107 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.9 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*101 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338083
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*99.8 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338110
Chloride	**126**	20.0	1	09/22/23	09/24/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-110 (4')

E309151-78

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.3 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*102 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.3 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*102 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338083
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*97.2 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338110
Chloride	**144**	20.0	1	09/22/23	09/24/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-111 (4')

E309151-79

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*106 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*101 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*99.2 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*106 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*101 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*99.2 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338083
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*97.6 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338110
Chloride	**628**	20.0	1	09/22/23	09/24/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-112 (3-4')

E309151-80

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*99.1 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*103 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338085
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*99.1 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*103 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338083
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*88.6 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2338110
Chloride	**1960**	20.0	1	09/22/23	09/24/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-113 (3-4')

E309151-81

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338086
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*111 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*97.1 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338086
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*111 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*97.1 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338099
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*102 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2339009
Chloride	**2650**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-114 (3-4')

E309151-82

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338086
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*97.8 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338086
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*97.8 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338099
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*103 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2339009
Chloride	**1470**	20.0	1	09/25/23	09/25/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-115 (3-4')

E309151-83

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338086
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*98.5 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338086
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*98.5 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338099
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*102 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2339009
Chloride	**1320**	20.0	1	09/25/23	09/25/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

CS-116 (3-4')

E309151-84

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338086
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*111 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.7 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338086
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*111 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.7 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338099
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*104 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2339009
Chloride	**1520**	20.0	1	09/25/23	09/25/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

SW-1A (0-2')

E309151-85

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338086
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*107 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*98.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338086
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*107 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*98.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338099
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*101 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2339009
Chloride	**74.7**	20.0	1	09/25/23	09/25/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

SW-5A (0-2')

E309151-86

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338086
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*99.8 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338086
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*99.8 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338099
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*101 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2339009
Chloride	**128**	20.0	1	09/25/23	09/25/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

SW-6A (0-2')

E309151-87

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338086
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*98.3 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338086
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*98.3 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338099
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*101 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2339009
Chloride	**348**	20.0	1	09/25/23	09/25/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

SW-8A (0-2')

E309151-88

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338086
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*107 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*98.6 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338086
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*107 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*98.6 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338099
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*102 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2339009
Chloride	**173**	20.0	1	09/25/23	09/25/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

SW-9A (0-4')

E309151-89

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338086
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.6 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*110 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338086
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.6 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*110 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338099
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*103 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2339009
Chloride	**301**	20.0	1	09/25/23	09/25/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

SW-10A (0-4')

E309151-90

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338086
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*106 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*98.0 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338086
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*106 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*98.0 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338099
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*99.7 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2339009
Chloride	**547**	20.0	1	09/25/23	09/25/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

SW-12A (0-4')

E309151-91

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338086
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*107 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*97.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338086
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*107 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*97.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338099
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*104 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2339009
Chloride	**182**	20.0	1	09/25/23	09/25/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

SW-13A (0-4')

E309151-92

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338086
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*96.9 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338086
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*96.9 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338099
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*102 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2339009
Chloride	**149**	20.0	1	09/25/23	09/25/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

SW-21 (0-2')

E309151-93

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338086
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*99.1 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338086
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*99.1 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338099
Diesel Range Organics (C10-C28)	**120**	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	**63.1**	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*105 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2339009
Chloride	**84.3**	20.0	1	09/25/23	09/25/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

SW-23 (3-4')

E309151-94

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338086
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.9 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*107 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338086
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.9 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*107 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338099
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*99.4 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2339009
Chloride	ND	20.0	1	09/25/23	09/25/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

SW-25 (0-4')

E309151-95

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338086
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*96.6 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*110 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338086
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*96.6 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*110 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338099
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*103 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2339009
Chloride	**29.2**	20.0	1	09/25/23	09/25/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

SW-26 (0-4')

E309151-96

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338086
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*94.8 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338086
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*94.8 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338099
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*104 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2339009
Chloride	**68.6**	20.0	1	09/25/23	09/25/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

SW-28 (0-3')

E309151-97

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338086
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*97.5 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338086
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*97.5 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338099
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*104 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: BA			Batch: 2339009
Chloride	**21.8**	20.0	1	09/25/23	09/26/23	

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

Volatile Organic Compounds by EPA 8260B

Analyst: IY

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2338068-BLK1)									Prepared: 09/21/23 Analyzed: 09/21/23
Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: Bromofluorobenzene	*0.549*		*0.500*		*110*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.486*		*0.500*		*97.2*	*70-130*			
Surrogate: Toluene-d8	*0.543*		*0.500*		*109*	*70-130*			
LCS (2338068-BS1)									Prepared: 09/21/23 Analyzed: 09/21/23
Benzene	2.84	0.0250	2.50		113	70-130			
Ethylbenzene	2.74	0.0250	2.50		109	70-130			
Toluene	2.82	0.0250	2.50		113	70-130			
o-Xylene	2.97	0.0250	2.50		119	70-130			
p,m-Xylene	5.91	0.0500	5.00		118	70-130			
Total Xylenes	8.88	0.0250	7.50		118	70-130			
Surrogate: Bromofluorobenzene	*0.547*		*0.500*		*109*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.477*		*0.500*		*95.4*	*70-130*			
Surrogate: Toluene-d8	*0.536*		*0.500*		*107*	*70-130*			
Matrix Spike (2338068-MS1)				**Source: E309151-10**					Prepared: 09/21/23 Analyzed: 09/21/23
Benzene	2.79	0.0250	2.50	ND	112	48-131			
Ethylbenzene	2.74	0.0250	2.50	ND	110	45-135			
Toluene	2.81	0.0250	2.50	ND	113	48-130			
o-Xylene	2.99	0.0250	2.50	ND	119	43-135			
p,m-Xylene	5.93	0.0500	5.00	ND	119	43-135			
Total Xylenes	8.92	0.0250	7.50	ND	119	43-135			
Surrogate: Bromofluorobenzene	*0.565*		*0.500*		*113*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.476*		*0.500*		*95.2*	*70-130*			
Surrogate: Toluene-d8	*0.541*		*0.500*		*108*	*70-130*			
Matrix Spike Dup (2338068-MSD1)				**Source: E309151-10**					Prepared: 09/21/23 Analyzed: 09/21/23
Benzene	2.75	0.0250	2.50	ND	110	48-131	1.77	23	
Ethylbenzene	2.70	0.0250	2.50	ND	108	45-135	1.52	27	
Toluene	2.80	0.0250	2.50	ND	112	48-130	0.588	24	
o-Xylene	2.98	0.0250	2.50	ND	119	43-135	0.302	27	
p,m-Xylene	5.90	0.0500	5.00	ND	118	43-135	0.515	27	
Total Xylenes	8.88	0.0250	7.50	ND	118	43-135	0.444	27	
Surrogate: Bromofluorobenzene	*0.560*		*0.500*		*112*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.468*		*0.500*		*93.5*	*70-130*			
Surrogate: Toluene-d8	*0.547*		*0.500*		*109*	*70-130*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

Volatile Organic Compounds by EPA 8260B

Analyst: IY

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2338069-BLK1)									Prepared: 09/21/23 Analyzed: 09/21/23
Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: Bromofluorobenzene	*0.564*		*0.500*		*113*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.479*		*0.500*		*95.8*	*70-130*			
Surrogate: Toluene-d8	*0.553*		*0.500*		*111*	*70-130*			
LCS (2338069-BS1)									Prepared: 09/21/23 Analyzed: 09/21/23
Benzene	2.65	0.0250	2.50		106	70-130			
Ethylbenzene	2.65	0.0250	2.50		106	70-130			
Toluene	2.63	0.0250	2.50		105	70-130			
o-Xylene	2.64	0.0250	2.50		106	70-130			
p,m-Xylene	5.33	0.0500	5.00		107	70-130			
Total Xylenes	7.98	0.0250	7.50		106	70-130			
Surrogate: Bromofluorobenzene	*0.581*		*0.500*		*116*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.472*		*0.500*		*94.3*	*70-130*			
Surrogate: Toluene-d8	*0.544*		*0.500*		*109*	*70-130*			
Matrix Spike (2338069-MS1)				**Source: E309151-36**					Prepared: 09/21/23 Analyzed: 09/21/23
Benzene	2.52	0.0250	2.50	ND	101	48-131			
Ethylbenzene	2.56	0.0250	2.50	ND	102	45-135			
Toluene	2.54	0.0250	2.50	ND	102	48-130			
o-Xylene	2.55	0.0250	2.50	ND	102	43-135			
p,m-Xylene	5.09	0.0500	5.00	ND	102	43-135			
Total Xylenes	7.65	0.0250	7.50	ND	102	43-135			
Surrogate: Bromofluorobenzene	*0.580*		*0.500*		*116*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.498*		*0.500*		*99.6*	*70-130*			
Surrogate: Toluene-d8	*0.546*		*0.500*		*109*	*70-130*			
Matrix Spike Dup (2338069-MSD1)				**Source: E309151-36**					Prepared: 09/21/23 Analyzed: 09/21/23
Benzene	2.50	0.0250	2.50	ND	100	48-131	0.578	23	
Ethylbenzene	2.52	0.0250	2.50	ND	101	45-135	1.55	27	
Toluene	2.51	0.0250	2.50	ND	100	48-130	1.03	24	
o-Xylene	2.57	0.0250	2.50	ND	103	43-135	0.722	27	
p,m-Xylene	5.18	0.0500	5.00	ND	104	43-135	1.64	27	
Total Xylenes	7.75	0.0250	7.50	ND	103	43-135	1.33	27	
Surrogate: Bromofluorobenzene	*0.593*		*0.500*		*119*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.489*		*0.500*		*97.8*	*70-130*			
Surrogate: Toluene-d8	*0.539*		*0.500*		*108*	*70-130*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

Volatile Organic Compounds by EPA 8260B

Analyst: IY

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2338084-BLK1)									Prepared: 09/21/23 Analyzed: 09/21/23
Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: Bromofluorobenzene	*0.504*		*0.500*		*101*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.497*		*0.500*		*99.4*	*70-130*			
Surrogate: Toluene-d8	*0.461*		*0.500*		*92.2*	*70-130*			
LCS (2338084-BS1)									Prepared: 09/21/23 Analyzed: 09/21/23
Benzene	2.87	0.0250	2.50		115	70-130			
Ethylbenzene	2.42	0.0250	2.50		96.8	70-130			
Toluene	2.34	0.0250	2.50		93.7	70-130			
o-Xylene	2.32	0.0250	2.50		92.7	70-130			
p,m-Xylene	4.56	0.0500	5.00		91.3	70-130			
Total Xylenes	6.88	0.0250	7.50		91.7	70-130			
Surrogate: Bromofluorobenzene	*0.490*		*0.500*		*98.0*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.506*		*0.500*		*101*	*70-130*			
Surrogate: Toluene-d8	*0.460*		*0.500*		*91.9*	*70-130*			
Matrix Spike (2338084-MS1)				**Source: E309151-41**					Prepared: 09/21/23 Analyzed: 09/21/23
Benzene	2.84	0.0250	2.50	ND	114	48-131			
Ethylbenzene	2.37	0.0250	2.50	ND	94.6	45-135			
Toluene	2.31	0.0250	2.50	ND	92.3	48-130			
o-Xylene	2.25	0.0250	2.50	ND	89.9	43-135			
p,m-Xylene	4.44	0.0500	5.00	ND	88.8	43-135			
Total Xylenes	6.69	0.0250	7.50	ND	89.2	43-135			
Surrogate: Bromofluorobenzene	*0.491*		*0.500*		*98.2*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.497*		*0.500*		*99.3*	*70-130*			
Surrogate: Toluene-d8	*0.461*		*0.500*		*92.2*	*70-130*			
Matrix Spike Dup (2338084-MSD1)				**Source: E309151-41**					Prepared: 09/21/23 Analyzed: 09/21/23
Benzene	2.95	0.0250	2.50	ND	118	48-131	3.66	23	
Ethylbenzene	2.46	0.0250	2.50	ND	98.3	45-135	3.81	27	
Toluene	2.40	0.0250	2.50	ND	95.9	48-130	3.85	24	
o-Xylene	2.35	0.0250	2.50	ND	94.2	43-135	4.61	27	
p,m-Xylene	4.66	0.0500	5.00	ND	93.1	43-135	4.74	27	
Total Xylenes	7.01	0.0250	7.50	ND	93.5	43-135	4.69	27	
Surrogate: Bromofluorobenzene	*0.501*		*0.500*		*100*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.500*		*0.500*		*100*	*70-130*			
Surrogate: Toluene-d8	*0.458*		*0.500*		*91.5*	*70-130*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

Volatile Organic Compounds by EPA 8260B

Analyst: RKS

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2338085-BLK1)									Prepared: 09/21/23 Analyzed: 09/21/23
Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: Bromofluorobenzene	*0.544*		*0.500*		*109*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.487*		*0.500*		*97.3*	*70-130*			
Surrogate: Toluene-d8	*0.503*		*0.500*		*101*	*70-130*			
LCS (2338085-BS1)									Prepared: 09/21/23 Analyzed: 09/21/23
Benzene	2.38	0.0250	2.50		95.4	70-130			
Ethylbenzene	2.37	0.0250	2.50		94.7	70-130			
Toluene	2.30	0.0250	2.50		91.8	70-130			
o-Xylene	2.36	0.0250	2.50		94.5	70-130			
p,m-Xylene	4.64	0.0500	5.00		92.9	70-130			
Total Xylenes	7.01	0.0250	7.50		93.4	70-130			
Surrogate: Bromofluorobenzene	*0.527*		*0.500*		*105*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.468*		*0.500*		*93.6*	*70-130*			
Surrogate: Toluene-d8	*0.502*		*0.500*		*100*	*70-130*			
Matrix Spike (2338085-MS1)				**Source: E309151-63**					Prepared: 09/21/23 Analyzed: 09/21/23
Benzene	2.41	0.0250	2.50	ND	96.5	48-131			
Ethylbenzene	2.47	0.0250	2.50	ND	98.9	45-135			
Toluene	2.41	0.0250	2.50	ND	96.3	48-130			
o-Xylene	2.53	0.0250	2.50	ND	101	43-135			
p,m-Xylene	4.98	0.0500	5.00	ND	99.6	43-135			
Total Xylenes	7.51	0.0250	7.50	ND	100	43-135			
Surrogate: Bromofluorobenzene	*0.525*		*0.500*		*105*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.477*		*0.500*		*95.3*	*70-130*			
Surrogate: Toluene-d8	*0.514*		*0.500*		*103*	*70-130*			
Matrix Spike Dup (2338085-MSD1)				**Source: E309151-63**					Prepared: 09/21/23 Analyzed: 09/21/23
Benzene	2.49	0.0250	2.50	ND	99.6	48-131	3.14	23	
Ethylbenzene	2.53	0.0250	2.50	ND	101	45-135	2.52	27	
Toluene	2.46	0.0250	2.50	ND	98.2	48-130	1.95	24	
o-Xylene	2.52	0.0250	2.50	ND	101	43-135	0.396	27	
p,m-Xylene	4.97	0.0500	5.00	ND	99.3	43-135	0.292	27	
Total Xylenes	7.49	0.0250	7.50	ND	99.8	43-135	0.327	27	
Surrogate: Bromofluorobenzene	*0.516*		*0.500*		*103*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.489*		*0.500*		*97.8*	*70-130*			
Surrogate: Toluene-d8	*0.502*		*0.500*		*100*	*70-130*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

Volatile Organic Compounds by EPA 8260B

Analyst: IY

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2338086-BLK1)									Prepared: 09/21/23 Analyzed: 09/22/23
Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: Bromofluorobenzene	*0.554*		*0.500*		*111*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.483*		*0.500*		*96.6*	*70-130*			
Surrogate: Toluene-d8	*0.543*		*0.500*		*109*	*70-130*			
LCS (2338086-BS1)									Prepared: 09/21/23 Analyzed: 09/22/23
Benzene	2.80	0.0250	2.50		112	70-130			
Ethylbenzene	2.75	0.0250	2.50		110	70-130			
Toluene	2.83	0.0250	2.50		113	70-130			
o-Xylene	2.97	0.0250	2.50		119	70-130			
p,m-Xylene	5.85	0.0500	5.00		117	70-130			
Total Xylenes	8.82	0.0250	7.50		118	70-130			
Surrogate: Bromofluorobenzene	*0.558*		*0.500*		*112*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.492*		*0.500*		*98.3*	*70-130*			
Surrogate: Toluene-d8	*0.543*		*0.500*		*109*	*70-130*			
Matrix Spike (2338086-MS1)				**Source: E309151-84**					Prepared: 09/21/23 Analyzed: 09/22/23
Benzene	2.62	0.0250	2.50	ND	105	48-131			
Ethylbenzene	2.61	0.0250	2.50	ND	104	45-135			
Toluene	2.65	0.0250	2.50	ND	106	48-130			
o-Xylene	2.84	0.0250	2.50	ND	114	43-135			
p,m-Xylene	5.56	0.0500	5.00	ND	111	43-135			
Total Xylenes	8.40	0.0250	7.50	ND	112	43-135			
Surrogate: Bromofluorobenzene	*0.554*		*0.500*		*111*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.484*		*0.500*		*96.7*	*70-130*			
Surrogate: Toluene-d8	*0.539*		*0.500*		*108*	*70-130*			
Matrix Spike Dup (2338086-MSD1)				**Source: E309151-84**					Prepared: 09/21/23 Analyzed: 09/22/23
Benzene	2.75	0.0250	2.50	ND	110	48-131	4.66	23	
Ethylbenzene	2.74	0.0250	2.50	ND	109	45-135	4.73	27	
Toluene	2.78	0.0250	2.50	ND	111	48-130	4.80	24	
o-Xylene	2.99	0.0250	2.50	ND	120	43-135	5.23	27	
p,m-Xylene	5.89	0.0500	5.00	ND	118	43-135	5.69	27	
Total Xylenes	8.88	0.0250	7.50	ND	118	43-135	5.54	27	
Surrogate: Bromofluorobenzene	*0.562*		*0.500*		*112*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.484*		*0.500*		*96.8*	*70-130*			
Surrogate: Toluene-d8	*0.536*		*0.500*		*107*	*70-130*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: IY

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2338068-BLK1)									Prepared: 09/21/23 Analyzed: 09/21/23
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	*0.549*		*0.500*		*110*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.486*		*0.500*		*97.2*	*70-130*			
Surrogate: Toluene-d8	*0.543*		*0.500*		*109*	*70-130*			
LCS (2338068-BS2)									Prepared: 09/21/23 Analyzed: 09/21/23
Gasoline Range Organics (C6-C10)	57.3	20.0	50.0		115	70-130			
Surrogate: Bromofluorobenzene	*0.558*		*0.500*		*112*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.468*		*0.500*		*93.5*	*70-130*			
Surrogate: Toluene-d8	*0.557*		*0.500*		*111*	*70-130*			
Matrix Spike (2338068-MS2)				**Source: E309151-10**					Prepared: 09/21/23 Analyzed: 09/21/23
Gasoline Range Organics (C6-C10)	63.3	20.0	50.0	ND	127	70-130			
Surrogate: Bromofluorobenzene	*0.560*		*0.500*		*112*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.470*		*0.500*		*93.9*	*70-130*			
Surrogate: Toluene-d8	*0.547*		*0.500*		*109*	*70-130*			
Matrix Spike Dup (2338068-MSD2)				**Source: E309151-10**					Prepared: 09/21/23 Analyzed: 09/21/23
Gasoline Range Organics (C6-C10)	61.1	20.0	50.0	ND	122	70-130	3.58	20	
Surrogate: Bromofluorobenzene	*0.556*		*0.500*		*111*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.453*		*0.500*		*90.6*	*70-130*			
Surrogate: Toluene-d8	*0.553*		*0.500*		*111*	*70-130*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: IY

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2338069-BLK1)									Prepared: 09/21/23 Analyzed: 09/21/23
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	*0.564*		*0.500*		*113*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.479*		*0.500*		*95.8*	*70-130*			
Surrogate: Toluene-d8	*0.553*		*0.500*		*111*	*70-130*			
LCS (2338069-BS2)									Prepared: 09/21/23 Analyzed: 09/21/23
Gasoline Range Organics (C6-C10)	53.7	20.0	50.0		107	70-130			
Surrogate: Bromofluorobenzene	*0.582*		*0.500*		*116*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.470*		*0.500*		*94.0*	*70-130*			
Surrogate: Toluene-d8	*0.551*		*0.500*		*110*	*70-130*			
Matrix Spike (2338069-MS2)				**Source: E309151-36**					Prepared: 09/21/23 Analyzed: 09/21/23
Gasoline Range Organics (C6-C10)	55.7	20.0	50.0	ND	111	70-130			
Surrogate: Bromofluorobenzene	*0.591*		*0.500*		*118*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.479*		*0.500*		*95.7*	*70-130*			
Surrogate: Toluene-d8	*0.549*		*0.500*		*110*	*70-130*			
Matrix Spike Dup (2338069-MSD2)				**Source: E309151-36**					Prepared: 09/21/23 Analyzed: 09/21/23
Gasoline Range Organics (C6-C10)	55.1	20.0	50.0	ND	110	70-130	1.10	20	
Surrogate: Bromofluorobenzene	*0.586*		*0.500*		*117*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.487*		*0.500*		*97.4*	*70-130*			
Surrogate: Toluene-d8	*0.545*		*0.500*		*109*	*70-130*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: IY

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2338084-BLK1)									Prepared: 09/21/23 Analyzed: 09/21/23
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	*0.504*		*0.500*		*101*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.497*		*0.500*		*99.4*	*70-130*			
Surrogate: Toluene-d8	*0.461*		*0.500*		*92.2*	*70-130*			
LCS (2338084-BS2)									Prepared: 09/21/23 Analyzed: 09/21/23
Gasoline Range Organics (C6-C10)	52.9	20.0	50.0		106	70-130			
Surrogate: Bromofluorobenzene	*0.511*		*0.500*		*102*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.512*		*0.500*		*102*	*70-130*			
Surrogate: Toluene-d8	*0.460*		*0.500*		*91.9*	*70-130*			
Matrix Spike (2338084-MS2)				**Source: E309151-41**					Prepared: 09/21/23 Analyzed: 09/21/23
Gasoline Range Organics (C6-C10)	51.7	20.0	50.0	ND	103	70-130			
Surrogate: Bromofluorobenzene	*0.498*		*0.500*		*99.5*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.501*		*0.500*		*100*	*70-130*			
Surrogate: Toluene-d8	*0.457*		*0.500*		*91.4*	*70-130*			
Matrix Spike Dup (2338084-MSD2)				**Source: E309151-41**					Prepared: 09/21/23 Analyzed: 09/21/23
Gasoline Range Organics (C6-C10)	53.2	20.0	50.0	ND	106	70-130	2.85	20	
Surrogate: Bromofluorobenzene	*0.510*		*0.500*		*102*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.511*		*0.500*		*102*	*70-130*			
Surrogate: Toluene-d8	*0.467*		*0.500*		*93.3*	*70-130*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: RKS

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2338085-BLK1)									Prepared: 09/21/23 Analyzed: 09/21/23
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	*0.544*		*0.500*		*109*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.487*		*0.500*		*97.3*	*70-130*			
Surrogate: Toluene-d8	*0.503*		*0.500*		*101*	*70-130*			
LCS (2338085-BS2)									Prepared: 09/21/23 Analyzed: 09/21/23
Gasoline Range Organics (C6-C10)	52.6	20.0	50.0		105	70-130			
Surrogate: Bromofluorobenzene	*0.545*		*0.500*		*109*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.464*		*0.500*		*92.7*	*70-130*			
Surrogate: Toluene-d8	*0.502*		*0.500*		*100*	*70-130*			
Matrix Spike (2338085-MS2)				**Source: E309151-63**					Prepared: 09/21/23 Analyzed: 09/21/23
Gasoline Range Organics (C6-C10)	55.3	20.0	50.0	ND	111	70-130			
Surrogate: Bromofluorobenzene	*0.535*		*0.500*		*107*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.453*		*0.500*		*90.5*	*70-130*			
Surrogate: Toluene-d8	*0.498*		*0.500*		*99.6*	*70-130*			
Matrix Spike Dup (2338085-MSD2)				**Source: E309151-63**					Prepared: 09/21/23 Analyzed: 09/21/23
Gasoline Range Organics (C6-C10)	59.0	20.0	50.0	ND	118	70-130	6.43	20	
Surrogate: Bromofluorobenzene	*0.549*		*0.500*		*110*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.462*		*0.500*		*92.3*	*70-130*			
Surrogate: Toluene-d8	*0.511*		*0.500*		*102*	*70-130*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: IY

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2338086-BLK1)									Prepared: 09/21/23 Analyzed: 09/22/23
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	*0.554*		*0.500*		*111*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.483*		*0.500*		*96.6*	*70-130*			
Surrogate: Toluene-d8	*0.543*		*0.500*		*109*	*70-130*			
LCS (2338086-BS2)									Prepared: 09/21/23 Analyzed: 09/22/23
Gasoline Range Organics (C6-C10)	63.4	20.0	50.0		127	70-130			
Surrogate: Bromofluorobenzene	*0.558*		*0.500*		*112*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.472*		*0.500*		*94.3*	*70-130*			
Surrogate: Toluene-d8	*0.555*		*0.500*		*111*	*70-130*			
Matrix Spike (2338086-MS2)				**Source: E309151-84**					Prepared: 09/21/23 Analyzed: 09/22/23
Gasoline Range Organics (C6-C10)	60.6	20.0	50.0	ND	121	70-130			
Surrogate: Bromofluorobenzene	*0.558*		*0.500*		*112*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.481*		*0.500*		*96.1*	*70-130*			
Surrogate: Toluene-d8	*0.548*		*0.500*		*110*	*70-130*			
Matrix Spike Dup (2338086-MSD2)				**Source: E309151-84**					Prepared: 09/21/23 Analyzed: 09/22/23
Gasoline Range Organics (C6-C10)	61.3	20.0	50.0	ND	123	70-130	1.18	20	
Surrogate: Bromofluorobenzene	*0.546*		*0.500*		*109*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.491*		*0.500*		*98.1*	*70-130*			
Surrogate: Toluene-d8	*0.556*		*0.500*		*111*	*70-130*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KM

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2338079-BLK1)									Prepared: 09/21/23 Analyzed: 09/21/23
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	*43.7*		*50.0*		*87.4*	*50-200*			
LCS (2338079-BS1)									Prepared: 09/21/23 Analyzed: 09/21/23
Diesel Range Organics (C10-C28)	242	25.0	250		96.7	38-132			
Surrogate: n-Nonane	*41.5*		*50.0*		*83.0*	*50-200*			
Matrix Spike (2338079-MS1)				**Source: E309151-19**					Prepared: 09/21/23 Analyzed: 09/21/23
Diesel Range Organics (C10-C28)	247	25.0	250	ND	98.9	38-132			
Surrogate: n-Nonane	*41.3*		*50.0*		*82.5*	*50-200*			
Matrix Spike Dup (2338079-MSD1)				**Source: E309151-19**					Prepared: 09/21/23 Analyzed: 09/21/23
Diesel Range Organics (C10-C28)	256	25.0	250	ND	102	38-132	3.48	20	
Surrogate: n-Nonane	*41.1*		*50.0*		*82.1*	*50-200*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: JL

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2338081-BLK1)									Prepared: 09/21/23 Analyzed: 09/21/23
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	*45.4*		*50.0*		*90.8*	*50-200*			
LCS (2338081-BS1)									Prepared: 09/21/23 Analyzed: 09/21/23
Diesel Range Organics (C10-C28)	254	25.0	250		101	38-132			
Surrogate: n-Nonane	*44.3*		*50.0*		*88.7*	*50-200*			
Matrix Spike (2338081-MS1)				**Source: E309151-26**					Prepared: 09/21/23 Analyzed: 09/21/23
Diesel Range Organics (C10-C28)	255	25.0	250	ND	102	38-132			
Surrogate: n-Nonane	*41.7*		*50.0*		*83.5*	*50-200*			
Matrix Spike Dup (2338081-MSD1)				**Source: E309151-26**					Prepared: 09/21/23 Analyzed: 09/21/23
Diesel Range Organics (C10-C28)	241	25.0	250	ND	96.6	38-132	5.53	20	
Surrogate: n-Nonane	*37.2*		*50.0*		*74.3*	*50-200*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: JL

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2338082-BLK1)									Prepared: 09/21/23 Analyzed: 09/21/23
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	*50.2*		*50.0*		*100*	*50-200*			
LCS (2338082-BS1)									Prepared: 09/21/23 Analyzed: 09/21/23
Diesel Range Organics (C10-C28)	234	25.0	250		93.6	38-132			
Surrogate: n-Nonane	*48.4*		*50.0*		*96.8*	*50-200*			
Matrix Spike (2338082-MS1)				**Source: E309151-49**					Prepared: 09/21/23 Analyzed: 09/21/23
Diesel Range Organics (C10-C28)	244	25.0	250	ND	97.6	38-132			
Surrogate: n-Nonane	*46.8*		*50.0*		*93.7*	*50-200*			
Matrix Spike Dup (2338082-MSD1)				**Source: E309151-49**					Prepared: 09/21/23 Analyzed: 09/21/23
Diesel Range Organics (C10-C28)	242	25.0	250	ND	96.9	38-132	0.727	20	
Surrogate: n-Nonane	*46.2*		*50.0*		*92.4*	*50-200*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KM

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2338083-BLK1)									Prepared: 09/21/23 Analyzed: 09/22/23
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	*47.4*		*50.0*		*94.8*	*50-200*			
LCS (2338083-BS1)									Prepared: 09/21/23 Analyzed: 09/22/23
Diesel Range Organics (C10-C28)	236	25.0	250		94.4	38-132			
Surrogate: n-Nonane	*47.6*		*50.0*		*95.1*	*50-200*			
Matrix Spike (2338083-MS1)				**Source: E309151-66**					Prepared: 09/21/23 Analyzed: 09/22/23
Diesel Range Organics (C10-C28)	227	25.0	250	ND	90.7	38-132			
Surrogate: n-Nonane	*49.6*		*50.0*		*99.2*	*50-200*			
Matrix Spike Dup (2338083-MSD1)				**Source: E309151-66**					Prepared: 09/21/23 Analyzed: 09/22/23
Diesel Range Organics (C10-C28)	239	25.0	250	ND	95.8	38-132	5.41	20	
Surrogate: n-Nonane	*47.4*		*50.0*		*94.8*	*50-200*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: JL

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2338099-BLK1)									Prepared: 09/22/23 Analyzed: 09/23/23
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	*51.5*		*50.0*		*103*	*50-200*			
LCS (2338099-BS1)									Prepared: 09/22/23 Analyzed: 09/23/23
Diesel Range Organics (C10-C28)	248	25.0	250		99.1	38-132			
Surrogate: n-Nonane	*49.9*		*50.0*		*99.8*	*50-200*			
Matrix Spike (2338099-MS1)				**Source: E309151-86**					Prepared: 09/22/23 Analyzed: 09/23/23
Diesel Range Organics (C10-C28)	261	25.0	250	ND	105	38-132			
Surrogate: n-Nonane	*55.4*		*50.0*		*111*	*50-200*			
Matrix Spike Dup (2338099-MSD1)				**Source: E309151-86**					Prepared: 09/22/23 Analyzed: 09/23/23
Diesel Range Organics (C10-C28)	259	25.0	250	ND	104	38-132	0.841	20	
Surrogate: n-Nonane	*52.8*		*50.0*		*106*	*50-200*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

Anions by EPA 300.0/9056A

Analyst: BA

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2338080-BLK1)									Prepared: 09/21/23 Analyzed: 09/22/23
Chloride	ND	20.0							
LCS (2338080-BS1)									Prepared: 09/21/23 Analyzed: 09/22/23
Chloride	267	20.0	250		107	90-110			
Matrix Spike (2338080-MS1)				**Source: E309151-01**					Prepared: 09/21/23 Analyzed: 09/22/23
Chloride	288	20.0	250	ND	115	80-120			
Matrix Spike Dup (2338080-MSD1)				**Source: E309151-01**					Prepared: 09/21/23 Analyzed: 09/22/23
Chloride	291	20.0	250	ND	117	80-120	1.33	20	

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

Anions by EPA 300.0/9056A

Analyst: BA

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2338108-BLK1)									Prepared: 09/22/23 Analyzed: 09/22/23
Chloride	ND	20.0							
LCS (2338108-BS1)									Prepared: 09/22/23 Analyzed: 09/22/23
Chloride	260	20.0	250		104	90-110			
Matrix Spike (2338108-MS1)				**Source: E309151-21**					Prepared: 09/22/23 Analyzed: 09/22/23
Chloride	701	20.0	250	419	113	80-120			
Matrix Spike Dup (2338108-MSD1)				**Source: E309151-21**					Prepared: 09/22/23 Analyzed: 09/22/23
Chloride	710	20.0	250	419	116	80-120	1.29	20	

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

Anions by EPA 300.0/9056A

Analyst: BA

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2338109-BLK1)									Prepared: 09/22/23 Analyzed: 09/22/23
Chloride	ND	20.0							
LCS (2338109-BS1)									Prepared: 09/22/23 Analyzed: 09/22/23
Chloride	257	20.0	250		103	90-110			
Matrix Spike (2338109-MS1)				**Source: E309151-41**					Prepared: 09/22/23 Analyzed: 09/22/23
Chloride	460	20.0	250	169	116	80-120			
Matrix Spike Dup (2338109-MSD1)				**Source: E309151-41**					Prepared: 09/22/23 Analyzed: 09/22/23
Chloride	394	20.0	250	169	89.9	80-120	15.4	20	

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

Anions by EPA 300.0/9056A

Analyst: BA

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2338110-BLK1)									Prepared: 09/22/23 Analyzed: 09/23/23
Chloride	ND	20.0							
LCS (2338110-BS1)									Prepared: 09/22/23 Analyzed: 09/24/23
Chloride	264	20.0	250		106	90-110			
Matrix Spike (2338110-MS1)				**Source: E309151-61**					Prepared: 09/22/23 Analyzed: 09/25/23
Chloride	504	20.0	250	1210	NR	80-120			M2
Matrix Spike Dup (2338110-MSD1)				**Source: E309151-61**					Prepared: 09/22/23 Analyzed: 09/24/23
Chloride	1080	20.0	250	1210	NR	80-120	72.9	20	M2, R3

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 4:06:48PM

Anions by EPA 300.0/9056A

Analyst: BA

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2339009-BLK1)							Prepared: 09/25/23 Analyzed: 09/25/23		
Chloride	ND	20.0							
LCS (2339009-BS1)							Prepared: 09/25/23 Analyzed: 09/25/23		
Chloride	262	20.0	250		105	90-110			
Matrix Spike (2339009-MS1)				**Source: E309151-81**			Prepared: 09/25/23 Analyzed: 09/26/23		
Chloride	2820	20.0	250	2650	67.3	80-120			M4
Matrix Spike Dup (2339009-MSD1)				**Source: E309151-81**			Prepared: 09/25/23 Analyzed: 09/26/23		
Chloride	2550	20.0	250	2650	NR	80-120	10.3	20	M4

QC Summary Report Comment:
Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.

Definitions and Notes

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	02/19/24 16:06

M2	Matrix spike recovery was outside quality control limits. The associated LCS spike recovery was acceptable.
M4	Matrix spike recovery value is suspect since the analyte concentration in the sample is disproportionate to the spike level. The associated LCS spike recovery was acceptable.
R3	The RPD exceeded the acceptance limit. LCS spike recovery met acceptance criteria.
ND	Analyte NOT DETECTED at or above the reporting limit
NR	Not Reported
RPD	Relative Percent Difference
DNI	Did Not Ignite
DNR	Did not react with the addition of acid or base.

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.

Released to Imaging: 6/9/2025 1:43:35 PM
Received by OCD: 3/7/2025 10:12:07 AM

Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309151
Job# 23070-0001

Page 1 of 24

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	217	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$ $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-5A (2')	9/11/2023	1:00 PM	x		Comp	1		x	x	x		1
CS-18A (2')	9/11/2023	1:03 PM	x		Comp	1		x	x	x		2
CS-94 (2')	9/11/2023	1:06 PM	x		Comp	1		x	x	x		3
CS-95 (2')	9/11/2023	1:09 PM	x		Comp	1		x	x	x		4
CS-184 (1')	9/11/2023	1:12 PM	x		Comp	1		x	x	x		5
CS-185 (1')	9/11/2023	1:15 PM	x		Comp	1		x	x	x		6
CS-186 (1')	9/11/2023	1:18 PM	x		Comp	1		x	x	x		7
CS-187 (1')	9/11/2023	1:21 PM	x		Comp	1		x	x	x		8
CS-188 (1')	9/11/2023	1:24 PM	x		Comp	1		x	x	x		9
CS-189 (1')	9/11/2023	1:27 PM	x		Comp	1		x	x	x		10

Additional Comments:
With Client's permission this project has been separated into three work orders E309151 E309154 E309155 dlg

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of $85.00 will be applied to each project and a charge of $5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1	2	9-20-23 1215	2	Andrew Mss	9.20.23 1730
3 Andrew Mss	4	9-21-23 530	4		
5			6		

Revised Date 05012020 Rev. 2020.1

Released to Imaging: 6/9/2025 1:43:35 PM
Received by OCD: 3/7/2025 10:12:07 AM

Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309151
job# 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	217	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-190 (1')	9/11/2023	1:30 PM	x		Comp	1		x	x	x		11
CS-191 (1')	9/11/2023	1:33 PM	x		Comp	1		x	x	x		12
CS-192 (1')	9/11/2023	1:36 PM	x		Comp	1		x	x	x		13
CS-193 (1')	9/11/2023	1:39 PM	x		Comp	1		x	x	x		14
CS-194 (1')	9/11/2023	1:42 PM	x		Comp	1		x	x	x		15
CS-195 (1')	9/11/2023	1:45 PM	x		Comp	1		x	x	x		16
SW-3A (0-1')	9/11/2023	1:48 PM	x		Comp	1		x	x	x		17
SW-4A (0-1')	9/11/2023	1:51 PM	x		Comp	1		x	x	x		18
SW-17 (0-2')	9/11/2023	1:54 PM	x		Comp	1		x	x	x		19
SW-18 (1-2')	9/11/2023	1:57 PM	x		Comp	1		x	x	x		20

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1	Michelle Gonzalez	9.20.23 1215	2 Michelle Gonzalez		9.20.23 1730
3		9.21.23 530	4		
5			6		

Revised Date 05012020 Rev. 2020.1

Released to Imaging: 6/9/2025 1:43:35 PM
Received by OCD: 3/7/2025 10:12:07 AM

Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309151
Job # 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	217	Corrected Temperature:	

Preservative Codes

None: NO — DI Water: H_2O
Cool: Cool — MeOH: Me
HCL: HC — HNO_3: HN
H_2SO_4: H_2 — NaOH: Na
H_3PO_4: HP
$NaHSO_4$: NABIS
$Na_2S_2O_3$: $NaSO_3$
Zn Acetate+NaOH: Zn
NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
SW-19 (0-2')	9/11/2023	2:00 PM	x		Comp	1		x	x	x		21
SW-20 (1-2')	9/11/2023	2:03 PM	x		Comp	1		x	x	x		22
SW-22 (1-2')	9/11/2023	2:06 PM	x		Comp	1		x	x	x		23
												~~24~~ ALL
												~~25~~ NO
												~~26~~ samples
												~~27~~ 500
												~~28~~ mislabeled
												~~29~~
												~~30~~

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1	Michelle Gonzalez	9.20.23 1215	2 Michelle Gonzalez	Andrew M880	9.20.23 1730
3 Andrew M880		9.21.23 530	4		
5			6		

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309151
Job# 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	217	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-19A (2')	9/12/2023	11:00 AM	x		Comp	1		x	x	x		31 24
CS-25A (2')	9/12/2023	11:03 AM	x		Comp	1		x	x	x		32 25
CS-26A (2')	9/12/2023	11:06 AM	x		Comp	1		x	x	x		33 26
CS-30A (2')	9/12/2023	11:09 AM	x		Comp	1		x	x	x		34 27
CS-31A (2')	9/12/2023	11:12 AM	x		Comp	1		x	x	x		35 28
CS-32A (2')	9/12/2023	11:15 AM	x		Comp	1		x	x	x		36 29
CS-34A (2')	9/12/2023	11:18 AM	x		Comp	1		x	x	x		37 30
CS-35A (2')	9/12/2023	11:21 AM	x		Comp	1		x	x	x		38 31
CS-36A (2')	9/12/2023	11:24 AM	x		Comp	1		x	x	x		39 32
CS-37A (2')	9/12/2023	11:27 AM	x		Comp	1		x	x	x		40 33

Additional Comments:

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	Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1		Michelle Compton	9.20.23 1215	2 Michelle Compton	Andrew M Rios	9.20.23 1730
3	Andrew M Rios	Angela Nichols	9.21.23 530	4		
5				6		

Revised Date 05012020 Rev. 2020.1

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Received by OCD: 3/7/2025 10:12:07 AM

Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309151
Job # 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	☑ Routine ☐ Rush
Project Number:	226656	Due Date:	
Project Location	Lea County	TAT starts the day received by the lab, if received by 4:30pm	
Sampler's Name:	Kenny Han		
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	217	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-38A (2')	9/12/2023	11:00 AM	x		Comp	1		x	x	x		41 34
CS-39A (2')	9/12/2023	11:03 AM	x		Comp	1		x	x	x		42 35
CS-40A (2')	9/12/2023	11:06 AM	x		Comp	1		x	x	x		43 36
CS-41A (2')	9/12/2023	11:09 AM	x		Comp	1		x	x	x		44 37
CS-42A (2')	9/12/2023	11:12 AM	x		Comp	1		x	x	x		45 38
CS-44A (2')	9/12/2023	11:15 AM	x		Comp	1		x	x	x		46 39
CS-45A (2')	9/12/2023	11:18 AM	x		Comp	1		x	x	x		47 40
CS-47A (2')	9/12/2023	11:21 AM	x		Comp	1		x	x	x		48 41
CS-48A (2')	9/12/2023	11:24 AM	x		Comp	1		x	x	x		49 42
CS-50A (2')	9/12/2023	11:27 AM	x		Comp	1		x	x	x		50 43

Additional Comments:

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	Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1		Michelle Gamboa	9.20.23 1215	2 Michelle Gamboa		9.20.23 1730
3		Alexis Nichols	9.21.23 535	4		
5				6		

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309151

Job# 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐

State of Project:

Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐

Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	217	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-52A (2')	9/12/2023	11:30 AM	x		Comp	1		x	x	x		51 44
CS-53A (2')	9/12/2023	11:33 AM	x		Comp	1		x	x	x		52 45
CS-57A (4')	9/12/2023	11:36 AM	x		Comp	1		x	x	x		53 46
CS-58A (4')	9/12/2023	11:39 AM	x		Comp	1		x	x	x		54 47
CS-59A (4')	9/12/2023	11:42 AM	x		Comp	1		x	x	x		55 48
CS-60A (4')	9/12/2023	11:45 AM	x		Comp	1		x	x	x		56 49
CS-61A (4')	9/12/2023	11:48 AM	x		Comp	1		x	x	x		57 50
CS-62A (4')	9/12/2023	11:51 AM	x		Comp	1		x	x	x		58 51
CS-63A (4')	9/12/2023	11:54 AM	x		Comp	1		x	x	x		59 52
CS-64A (4')	9/12/2023	11:57 AM	x		Comp	1		x	x	x		60 53

Additional Comments:

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	Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1		Michelle Campos	9.20.23 1215	2 Michelle Campos	Andrew Morales	9.20.23 1730
3	Andrew Morales	Alexis Edwards	9.21.23 530	4		
5				6		

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309151
Job# 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	☑ Routine ☐ Rush
Project Number:	226656	Due Date:	
Project Location	Lea County	TAT starts the day received by the lab, if received by 4:30pm	
Sampler's Name:	Kenny Han		
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes No	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	217	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-65A (4')	9/12/2023	12:00 PM	x		Comp	1		x	x	x		~~54~~ 54
CS-66A (4')	9/12/2023	12:03 PM	x		Comp	1		x	x	x		~~55~~ 55
CS-67A (4')	9/12/2023	12:06 PM	x		Comp	1		x	x	x		~~56~~ 56
CS-68A (4')	9/12/2023	12:09 PM	x		Comp	1		x	x	x		~~57~~ 57
CS-69A (4')	9/12/2023	12:12 PM	x		Comp	1		x	x	x		~~58~~ 58
CS-70A (4')	9/12/2023	12:15 PM	x		Comp	1		x	x	x		~~59~~ 59
CS-71A (4')	9/12/2023	12:18 PM	x		Comp	1		x	x	x		~~60~~ 60
CS-72A (4')	9/12/2023	12:21 PM	x		Comp	1		x	x	x		~~61~~ 61
CS-84A (4')	9/12/2023	12:24 PM	x		Comp	1		x	x	x		~~62~~ 62
CS-85A (4')	9/12/2023	12:27 PM	x		Comp	1		x	x	x		~~63~~ 63

Additional Comments:

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	Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1		Michelle Gamez	9-20-23 1215	2 Michelle Gamez		9.20.23 1730
3		Michael Nichols	9-21-23 530	4		
5				6		

Revised Date 05012020 Rev. 2020 1

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309151
Job# 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	217	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2S0_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-96 (2')	9/12/2023	12:30 PM	x		Comp	1		x	x	x		~~71~~ 64
CS-97 (2')	9/12/2023	12:33 PM	x		Comp	1		x	x	x		~~72~~ 65
CS-98 (2')	9/12/2023	12:36 PM	x		Comp	1		x	x	x		~~73~~ 66
CS-99 (2')	9/12/2023	12:39 PM	x		Comp	1		x	x	x		~~74~~ 67
CS-100 (2')	9/12/2023	12:42 PM	x		Comp	1		x	x	x		~~75~~ 68
CS-101 (2')	9/12/2023	12:45 PM	x		Comp	1		x	x	x		~~76~~ 69
CS-102 (2')	9/12/2023	12:48 PM	x		Comp	1		x	x	x		~~77~~ 70
CS-103 (2')	9/12/2023	12:51 PM	x		Comp	1		x	x	x		~~78~~ 71
CS-104 (2')	9/12/2023	12:54 PM	x		Comp	1		x	x	x		~~79~~ 72
CS-105 (4')	9/12/2023	12:57 PM	x		Comp	1		x	x	x		~~80~~ 73

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1	Michelle Gengler	9-20-23 1215	2 Michelle Gengler	Andrew Madrid	9.20.23 1730
3 Andrew Madrid	Alexis Edwards	9-21-23 530	4		
5			6		

Revised Date 05012020 Rev. 2020 1

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309151
Job #23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	217	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-106 (4')	9/12/2023	1:00 PM	x		Comp	1	x	x	x		74
CS-107 (4')	9/12/2023	1:03 PM	x		Comp	1	x	x	x		75
CS-108 (4')	9/12/2023	1:06 PM	x		Comp	1	x	x	x		76
CS-109 (4')	9/12/2023	1:09 PM	x		Comp	1	x	x	x		77
CS-110 (4')	9/12/2023	1:12 PM	x		Comp	1	x	x	x		78
CS-111 (4')	9/12/2023	1:15 PM	x		Comp	1	x	x	x		79
CS-112 (3-4')	9/12/2023	1:18 PM	x		Comp	1	x	x	x		80
CS-113 (3-4')	9/12/2023	1:21 PM	x		Comp	1	x	x	x		81
CS-114 (3-4')	9/12/2023	1:24 PM	x		Comp	1	x	x	x		82
CS-115 (3-4')	9/12/2023	1:27 PM	x		Comp	1	x	x	x		83

Additional Comments:

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	Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1		Michelle Campbell	9-20-23 1215	2 Michelle Campbell		9-20-23 1730
3			9-21-23 530			
5				6		

Revised Date 05012020 Rev. 2020 1

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309151
job# 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes No	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	217	Corrected Temperature:	

Preservative Codes: None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2S0_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-116 (3-4')	9/12/2023	1:30 PM	x		Comp	1		x	x	x		~~91~~ 84
SW-1A (0-2')	9/12/2023	1:33 PM	x		Comp	1		x	x	x		~~92~~ 85
SW-5A (0-2')	9/12/2023	1:36 PM	x		Comp	1		x	x	x		~~93~~ 86
SW-6A (0-2')	9/12/2023	1:39 PM	x		Comp	1		x	x	x		~~94~~ 87
SW-8A (0-2')	9/12/2023	1:42 PM	x		Comp	1		x	x	x		~~95~~ 88
SW-9A (0-2')	9/12/2023	1:45 PM	x		Comp	1		x	x	x		~~96~~ 89
SW-10A (0-4')	9/12/2023	1:48 PM	x		Comp	1		x	x	x		~~97~~ 90
SW-12A (0-4')	9/12/2023	1:51 PM	x		Comp	1		x	x	x		~~98~~ 91
SW-13A (0-4')	9/12/2023	1:54 PM	x		Comp	1		x	x	x		~~99~~ 92
SW-21 (0-2')	9/12/2023	1:57 PM	x		Comp	1		x	x	x		~~100~~ 93

Additional Comments:

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of $85.00 will be applied to each project and a charge of $5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1	Michelle Reynolds	9.20.23 1215	2 Michelle Reynolds	Andrew McSo	9.20.23 1736
3 Andrew McSo		9.21.23 530	4		
5			6		

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309151 ~~E309154~~ rev1

Job # 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐

State of Project:

Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐

Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT				
Temp Blank:	Yes No	Wet Ice:	(Yes) No	
Received Intact:	(Yes) No	Thermometer ID:		
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:		
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C	
Total Containers:	217	Corrected Temperature:		

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
SW-23 (3-4')	9/12/2023	2:00 PM	x		Comp	1	x	x	x		94
SW-25 (0-4')	9/12/2023	2:03 PM	x		Comp	1	x	x	x		95
SW-26 (0-4')	9/12/2023	2:06 PM	x		Comp	1	x	x	x		96
SW-28 (0-3')	9/12/2023	2:09 PM	x		Comp	1	x	x	x		97

Preservative Codes

None: NO DI Water: H_2O

Cool: Cool MeOH: Me

HCL: HC HNO_3: HN

H_2S0_4: H_2 NaOH: Na

H_3PO_4: HP

$NaHSO_4$: NABIS

$Na_2S_2O_3$: $NaSO_3$

Zn Acetate+NaOH: Zn

NaOH+Ascorbic Acid: SAPC

Additional Comments:

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of $85.00 will be applied to each project and a charge of $5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1	2 Michelle Gonzalez	9.20.23 1215	2 Michelle Gonzalez	Andrew Mabbo	9.20.23 1730
3 Andrew Mabbo	Michelle Reynolds	9.21.23 830	4		
5			6		

Revised Date 05012020 Rev. 2020.1

Envirotech Analytical Laboratory

Printed: 9/21/2023 1:33:52PM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.
If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client:	NTG-New Tech Global Environmental	Date Received:	09/21/23 05:30	Work Order ID:	E309151
Phone:	(281) 872-9300	Date Logged In:	09/20/23 14:48	Logged In By:	Caitlin Mars
Email:	bhaskell@ntglobal.com	Due Date:	09/27/23 17:00 (4 day TAT)		

Chain of Custody (COC)

1. Does the sample ID match the COC?	Yes	
2. Does the number of samples per sampling site location match the COC	Yes	
3. Were samples dropped off by client or carrier?	Yes	Carrier: Courier
4. Was the COC complete, i.e., signatures, dates/times, requested analyses?	Yes	
5. Were all samples received within holding time? Note: Analysis, such as pH which should be conducted in the field, i.e, 15 minute hold time, are not included in this disucssion.	Yes	

Sample Turn Around Time (TAT)

6. Did the COC indicate standard TAT, or Expedited TAT?	Yes	

Sample Cooler

7. Was a sample cooler received?	Yes	
8. If yes, was cooler received in good condition?	Yes	
9. Was the sample(s) received intact, i.e., not broken?	Yes	
10. Were custody/security seals present?	No	
11. If yes, were custody/security seals intact?	NA	
12. Was the sample received on ice? If yes, the recorded temp is 4°C, i.e., 6°±2°C Note: Thermal preservation is not required, if samples are received w/i 15 minutes of sampling	Yes	
13. If no visible ice, record the temperature. Actual sample temperature: 4°C		

Sample Container

14. Are aqueous VOC samples present?	No	
15. Are VOC samples collected in VOA Vials?	NA	
16. Is the head space less than 6-8 mm (pea sized or less)?	NA	
17. Was a trip blank (TB) included for VOC analyses?	NA	
18. Are non-VOC samples collected in the correct containers?	Yes	
19. Is the appropriate volume/weight or number of sample containers collected?	Yes	

Field Label

20. Were field sample labels filled out with the minimum information:		
Sample ID?	Yes	
Date/Time Collected?	Yes	
Collectors name?	Yes	

Sample Preservation

21. Does the COC or field labels indicate the samples were preserved?	No	
22. Are sample(s) correctly preserved?	NA	
24. Is lab filteration required and/or requested for dissolved metals?	No	

Multiphase Sample Matrix

26. Does the sample have more than one phase, i.e., multiphase?	No	
27. If yes, does the COC specify which phase(s) is to be analyzed?	NA	

Subcontract Laboratory

28. Are samples required to get sent to a subcontract laboratory?	No	
29. Was a subcontract laboratory specified by the client and if so who?	NA	Subcontract Lab: NA

Comments/Resolution

With client B. Haskell permission, this project has been separated into three workorders; E309151, E309154 and E309155.

Client Instruction

Signature of client authorizing changes to the COC or sample disposition.

Date

envirotech Inc.

Released to Imaging: 6/9/2025 1:43:35 PM
Received by OCD: 3/7/2025 10:12:07 AM

Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309151

Job# 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐

State of Project:

Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐

Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT				
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No	
Received Intact:	(Yes) No	Thermometer ID:		
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:		
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C	
Total Containers:	217	Corrected Temperature:		

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-5A (2')	9/11/2023	1:00 PM	x		Comp	1		x	x	x		1
CS-18A (2')	9/11/2023	1:03 PM	x		Comp	1		x	x	x		2
CS-94 (2')	9/11/2023	1:06 PM	x		Comp	1		x	x	x		3
CS-95 (2')	9/11/2023	1:09 PM	x		Comp	1		x	x	x		4
CS-184 (1')	9/11/2023	1:12 PM	x		Comp	1		x	x	x		5
CS-185 (1')	9/11/2023	1:15 PM	x		Comp	1		x	x	x		6
CS-186 (1')	9/11/2023	1:18 PM	x		Comp	1		x	x	x		7
CS-187 (1')	9/11/2023	1:21 PM	x		Comp	1		x	x	x		8
CS-188 (1')	9/11/2023	1:24 PM	x		Comp	1		x	x	x		9
CS-189 (1')	9/11/2023	1:27 PM	x		Comp	1		x	x	x		10

Additional Comments:

With Client permission this project has been separated into three work orders E309151 E309154 E309155 dh

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of $85.00 will be applied to each project and a charge of $5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1	2	9-20-23 1215	2	4	9.20.23 1730
3	4	9-21-23 530	4		
5			6		

Revised Date 05012020 Rev. 2020.1

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309151
job# 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	217	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-190 (1')	9/11/2023	1:30 PM	x		Comp	1	x	x	x		11
CS-191 (1')	9/11/2023	1:33 PM	x		Comp	1	x	x	x		12
CS-192 (1')	9/11/2023	1:36 PM	x		Comp	1	x	x	x		13
CS-193 (1')	9/11/2023	1:39 PM	x		Comp	1	x	x	x		14
CS-194 (1')	9/11/2023	1:42 PM	x		Comp	1	x	x	x		15
CS-195 (1')	9/11/2023	1:45 PM	x		Comp	1	x	x	x		16
SW-3A (0-1')	9/11/2023	1:48 PM	x		Comp	1	x	x	x		17
SW-4A (0-1')	9/11/2023	1:51 PM	x		Comp	1	x	x	x		18
SW-17 (0-2')	9/11/2023	1:54 PM	x		Comp	1	x	x	x		19
SW-18 (1-2')	9/11/2023	1:57 PM	x		Comp	1	x	x	x		20

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1	Michelle Campos	9.20.23 1215	2 Michelle Campos	Andrew Mesa	9.20.23 1730
3 Andrew Mesa	Angela Reynolds	9.21.23 530	4		
5			6		

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309151
Job # 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT				
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No	
Received Intact:	(Yes) No	Thermometer ID:		
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:		
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C	
Total Containers:	217	Corrected Temperature:		

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
SW-19 (0-2')	9/11/2023	2:00 PM	x		Comp	1		x	x	x		21
SW-20 (1-2')	9/11/2023	2:03 PM	x		Comp	1		x	x	x		22
SW-22 (1-2')	9/11/2023	2:06 PM	x		Comp	1		x	x	x		23
												~~24~~ ~~25~~ ~~26~~ ~~27~~ ~~28~~ ~~29~~ ~~30~~ ALL NO samples SOO mislabeled

ANALYSIS REQUEST

Preservative Codes

None: NO — DI Water: H_2O
Cool: Cool — MeOH: Me
HCL: HC — HNO_3: HN
H_2SO_4: H_2 — NaOH: Na
H_3PO_4: HP
$NaHSO_4$: NABIS
$Na_2S_2O_3$: $NaSO_3$
Zn Acetate+NaOH: Zn
NaOH+Ascorbic Acid: SAPC

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1	Michelle Gonzalez	9-20-23 1215	2 Michelle Gonzalez	Andrea Moss	9-20-23 1730
3 Andrea Moss	Alexis Navarro	9-21-23 530	4		
5			6		

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309151
Job# 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	217	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-19A (2')	9/12/2023	11:00 AM	x		Comp	1		x	x	x		31 24
CS-25A (2')	9/12/2023	11:03 AM	x		Comp	1		x	x	x		32 25
CS-26A (2')	9/12/2023	11:06 AM	x		Comp	1		x	x	x		33 26
CS-30A (2')	9/12/2023	11:09 AM	x		Comp	1		x	x	x		34 27
CS-31A (2')	9/12/2023	11:12 AM	x		Comp	1		x	x	x		35 28
CS-32A (2')	9/12/2023	11:15 AM	x		Comp	1		x	x	x		36 29
CS-34A (2')	9/12/2023	11:18 AM	x		Comp	1		x	x	x		37 30
CS-35A (2')	9/12/2023	11:21 AM	x		Comp	1		x	x	x		38 31
CS-36A (2')	9/12/2023	11:24 AM	x		Comp	1		x	x	x		39 32
CS-37A (2')	9/12/2023	11:27 AM	x		Comp	1		x	x	x		40 33

Additional Comments:

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of $85.00 will be applied to each project and a charge of $5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

	Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1		Michelle Compton	9-20-23 1215	2 Michelle Compton	Andrew M880	9.20.23 1730
3	Andrew M880		9.21.23 530	4		
5				6		

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309151
Job # 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	217	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-38A (2')	9/12/2023	11:00 AM	x		Comp	1		x	x	x		41 34
CS-39A (2')	9/12/2023	11:03 AM	x		Comp	1		x	x	x		42 35
CS-40A (2')	9/12/2023	11:06 AM	x		Comp	1		x	x	x		43 36
CS-41A (2')	9/12/2023	11:09 AM	x		Comp	1		x	x	x		44 37
CS-42A (2')	9/12/2023	11:12 AM	x		Comp	1		x	x	x		45 38
CS-44A (2')	9/12/2023	11:15 AM	x		Comp	1		x	x	x		46 39
CS-45A (2')	9/12/2023	11:18 AM	x		Comp	1		x	x	x		47 40
CS-47A (2')	9/12/2023	11:21 AM	x		Comp	1		x	x	x		48 41
CS-48A (2')	9/12/2023	11:24 AM	x		Comp	1		x	x	x		49 42
CS-50A (2')	9/12/2023	11:27 AM	x		Comp	1		x	x	x		50 43

Additional Comments:

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of $85.00 will be applied to each project and a charge of $5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

	Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1		Michelle Garcia	9.20.23 1215	2 Michelle Garcia		9.20.23 1730
3			9.21.23 530	4		
5				6		

Revised Date 05012020 Rev. 2020.1

Released to Imaging: 6/9/2025 1:43:35 PM
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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309151
Job# 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	☑ Routine ☐ Rush
Project Number:	226656	Due Date:	
Project Location	Lea County	TAT starts the day received by the lab, if received by 4:30pm	
Sampler's Name:	Kenny Han		
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	217	Corrected Temperature:	

Preservative Codes

None: NO DI Water: H_2O
Cool: Cool MeOH: Me
HCL: HC HNO_3: HN
H_2SO_4: H_2 NaOH: Na
H_3PO_4: HP
$NaHSO_4$: NABIS
$Na_2S_2O_3$: $NaSO_3$
Zn Acetate+NaOH: Zn
NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-52A (2')	9/12/2023	11:30 AM	x		Comp	1		x	x	x		44
CS-53A (2')	9/12/2023	11:33 AM	x		Comp	1		x	x	x		45
CS-57A (4')	9/12/2023	11:36 AM	x		Comp	1		x	x	x		46
CS-58A (4')	9/12/2023	11:39 AM	x		Comp	1		x	x	x		47
CS-59A (4')	9/12/2023	11:42 AM	x		Comp	1		x	x	x		48
CS-60A (4')	9/12/2023	11:45 AM	x		Comp	1		x	x	x		49
CS-61A (4')	9/12/2023	11:48 AM	x		Comp	1		x	x	x		50
CS-62A (4')	9/12/2023	11:51 AM	x		Comp	1		x	x	x		51
CS-63A (4')	9/12/2023	11:54 AM	x		Comp	1		x	x	x		52
CS-64A (4')	9/12/2023	11:57 AM	x		Comp	1		x	x	x		53

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1	2 Michelle Gonzales	9-20-23 1215	2 Michelle Gonzales		9.20.23 1730
3	4	9-21-23 530	4		
5			6		

Revised Date 05012020 Rev. 2020.1

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309151
Job# 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	☑ Routine ☐ Rush
Project Number:	226656	Due Date:	
Project Location	Lea County	TAT starts the day received by the lab, if received by 4:30pm	
Sampler's Name:	Kenny Han		
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes No	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	217	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-65A (4')	9/12/2023	12:00 PM	x		Comp	1		x	x	x		~~bt~~ 54
CS-66A (4')	9/12/2023	12:03 PM	x		Comp	1		x	x	x		~~bt2~~ 55
CS-67A (4')	9/12/2023	12:06 PM	x		Comp	1		x	x	x		~~bt3~~ 56
CS-68A (4')	9/12/2023	12:09 PM	x		Comp	1		x	x	x		~~bt4~~ 57
CS-69A (4')	9/12/2023	12:12 PM	x		Comp	1		x	x	x		~~bt5~~ 58
CS-70A (4')	9/12/2023	12:15 PM	x		Comp	1		x	x	x		~~bt6~~ 59
CS-71A (4')	9/12/2023	12:18 PM	x		Comp	1		x	x	x		~~bt7~~ 60
CS-72A (4')	9/12/2023	12:21 PM	x		Comp	1		x	x	x		~~bt8~~ 61
CS-84A (4')	9/12/2023	12:24 PM	x		Comp	1		x	x	x		~~bt9~~ 62
CS-85A (4')	9/12/2023	12:27 PM	x		Comp	1		x	x	x		~~70~~ 63

Additional Comments:

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	Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1		Michelle Gamez	9-20-23 1715	2 Michelle Gamez	Andrea Moss	9.20.23 1730
3	Andrea Moss	Andrew Nichols	9-21-23 530	4		
5				6		

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309151
Job# 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	217	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O
Cool: Cool; MeOH: Me
HCL: HC; HNO_3: HN
H_2SO_4: H_2; NaOH: Na
H_3PO_4: HP
$NaHSO_4$: NABIS
$Na_2S_2O_3$: $NaSO_3$
Zn Acetate+NaOH: Zn
NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-96 (2')	9/12/2023	12:30 PM	x		Comp	1		x	x	x		~~71~~ 64
CS-97 (2')	9/12/2023	12:33 PM	x		Comp	1		x	x	x		~~72~~ 65
CS-98 (2')	9/12/2023	12:36 PM	x		Comp	1		x	x	x		~~73~~ 66
CS-99 (2')	9/12/2023	12:39 PM	x		Comp	1		x	x	x		~~74~~ 67
CS-100 (2')	9/12/2023	12:42 PM	x		Comp	1		x	x	x		~~75~~ 68
CS-101 (2')	9/12/2023	12:45 PM	x		Comp	1		x	x	x		~~76~~ 69
CS-102 (2')	9/12/2023	12:48 PM	x		Comp	1		x	x	x		~~77~~ 70
CS-103 (2')	9/12/2023	12:51 PM	x		Comp	1		x	x	x		~~78~~ 71
CS-104 (2')	9/12/2023	12:54 PM	x		Comp	1		x	x	x		~~79~~ 72
CS-105 (4')	9/12/2023	12:57 PM	x		Comp	1		x	x	x		~~80~~ 73

Additional Comments:

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	Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1		Michelle Cunningham	9-20-23 1215	2 Michelle Cunningham	Corbin Mcsso	9.20.23 1730
3	Corbin Mcsso	Alexander Reynolds	9-21-23 530	4		
5				6		

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309151
Job #23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	☑ Routine ☐ Rush
Project Number:	226656	Due Date:	
Project Location	Lea County	TAT starts the day received by the lab, if received by 4:30pm	
Sampler's Name:	Kenny Han		
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	217	Corrected Temperature:	

Preservative Codes

None: NO — DI Water: H_2O
Cool: Cool — MeOH: Me
HCL: HC — HNO_3: HN
H_2SO_4: H_2 — NaOH: Na
H_3PO_4: HP
$NaHSO_4$: NABIS
$Na_2S_2O_3$: $NaSO_3$
Zn Acetate+NaOH: Zn
NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-106 (4')	9/12/2023	1:00 PM	x		Comp	1		x	x	x		~~81~~ 74
CS-107 (4')	9/12/2023	1:03 PM	x		Comp	1		x	x	x		~~82~~ 75
CS-108 (4')	9/12/2023	1:06 PM	x		Comp	1		x	x	x		~~83~~ 76
CS-109 (4')	9/12/2023	1:09 PM	x		Comp	1		x	x	x		~~84~~ 77
CS-110 (4')	9/12/2023	1:12 PM	x		Comp	1		x	x	x		~~85~~ 78
CS-111 (4')	9/12/2023	1:15 PM	x		Comp	1		x	x	x		~~86~~ 79
CS-112 (3-4')	9/12/2023	1:18 PM	x		Comp	1		x	x	x		~~87~~ 80
CS-113 (3-4')	9/12/2023	1:21 PM	x		Comp	1		x	x	x		~~88~~ 81
CS-114 (3-4')	9/12/2023	1:24 PM	x		Comp	1		x	x	x		~~89~~ 82
CS-115 (3-4')	9/12/2023	1:27 PM	x		Comp	1		x	x	x		~~90~~ 83

Additional Comments:

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	Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1		Michelle Gamble	9.20.23 1215	2 Michelle Gamble	Andrew McSho	9.20.23 1736
3	Andrew McSho		9.21.23 530			
5				6		

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309151
Job# 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT				
Temp Blank:	Yes No	Wet Ice:	(Yes) No	
Received Intact:	(Yes) No	Thermometer ID:		
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:		
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C	
Total Containers:	217	Corrected Temperature:		

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-116 (3-4')	9/12/2023	1:30 PM	x		Comp	1		x	x	x		~~91~~ 84
SW-1A (0-2')	9/12/2023	1:33 PM	x		Comp	1		x	x	x		~~92~~ 85
SW-5A (0-2')	9/12/2023	1:36 PM	x		Comp	1		x	x	x		~~93~~ 86
SW-6A (0-2')	9/12/2023	1:39 PM	x		Comp	1		x	x	x		~~94~~ 87
SW-8A (0-2')	9/12/2023	1:42 PM	x		Comp	1		x	x	x		~~95~~ 88
SW-9A ~~(0-2')~~ (0-4')	9/12/2023	1:45 PM	x		Comp	1		x	x	x		~~96~~ 89
SW-10A (0-4')	9/12/2023	1:48 PM	x		Comp	1		x	x	x		~~97~~ 90
SW-12A (0-4')	9/12/2023	1:51 PM	x		Comp	1		x	x	x		~~98~~ 91
SW-13A (0-4')	9/12/2023	1:54 PM	x		Comp	1		x	x	x		~~99~~ 92
SW-21 (0-2')	9/12/2023	1:57 PM	x		Comp	1		x	x	x		~~100~~ 93

Preservative Codes

None: NO — DI Water: H_2O
Cool: Cool — MeOH: Me
HCL: HC — HNO_3: HN
H_2SO_4: H_2 — NaOH: Na
H_3PO_4: HP
$NaHSO_4$: NABIS
$Na_2S_2O_3$: $NaSO_3$
Zn Acetate+NaOH: Zn
NaOH+Ascorbic Acid: SAPC

Additional Comments:
Sample ID changes requested by J. Pinson 2.13.24 AM

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	Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1		Michelle Reynolds	9.20.23 1215	2 Michelle Reynolds	Amber Mc550	9.20.23 1730
3	Amber Mc550		9.21.23 550	4		
5				6		

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NTG ENVIRONMENTAL

Chain of Custody

E309151

Work Order No: ~~E309154~~

Job # 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐

State of Project:

Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐

Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT				
Temp Blank:	Yes No	Wet Ice:	(Yes) No	
Received Intact:	(Yes) No	Thermometer ID:		
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:		
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C	
Total Containers:	217	Corrected Temperature:		

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
SW-23 (3-4')	9/12/2023	2:00 PM	x		Comp	1	x	x	x		+ 94
SW-25 (0-4')	9/12/2023	2:03 PM	x		Comp	1	x	x	x		+ 95
SW-26 (0-4')	9/12/2023	2:06 PM	x		Comp	1	x	x	x		+ 96
SW-28 (0-3')	9/12/2023	2:09 PM	x		Comp	1	x	x	x		+ 97

Preservative Codes

None: NO DI Water: H_2O

Cool: Cool MeOH: Me

HCL: HC HNO_3: HN

H_2SO_4: H_2 NaOH: Na

H_3PO_4: HP

$NaHSO_4$: NABIS

$Na_2S_2O_3$: $NaSO_2$

Zn Acetate+NaOH: Zn

NaOH+Ascorbic Acid: SAPC

Additional Comments:

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of $85.00 will be applied to each project and a charge of $5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1	Michelle Gonzalez	9.20.23 1215	2 Michelle Gonzalez	Amber Mesa	9.20.23 1730
3 Amber Mesa	Michelle Reynolds	9.21.23 830	4		
5			6		

Revised Date: 05012020 Rev: 2020.1

Report to:

Becky Haskell

5796 U.S. Hwy 64
Farmington, NM 87401

Phone: (505) 632-1881
Envirotech-inc.com

envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

NTG-New Tech Global Environmental

Project Name:	Bridge State 301H. 701H
Work Order:	E309154
Job Number:	23070-0001
Received:	9/21/2023

Revision: 3

Report Reviewed By:

Walter Hinchman
Laboratory Director
2/14/24

Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.
Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way.
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.
Envirotech Inc, holds the Utah TNI certification NM00979 for data reported.
Envirotech Inc, holds the Texas TNI certification T104704557 for data reported.

Date Reported: 2/14/24

Becky Haskell
911 Regional Park Dr.
Houston, TX 77060

Project Name: Bridge State 301H. 701H
Workorder: E309154
Date Received: 9/21/2023 5:30:00AM

Becky Haskell,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 9/21/2023 5:30:00AM, under the Project Name: Bridge State 301H. 701H.

The analytical test results summarized in this report with the Project Name: Bridge State 301H. 701H apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues reguarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

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

Respectfully,

Walter Hinchman
Laboratory Director
Office: 505-632-1881
Cell: 775-287-1762
whinchman@envirotech-inc.com

Raina Schwanz
Laboratory Administrator
Office: 505-632-1881
rainaschwanz@envirotech-inc.com

Alexa Michaels
Sample Custody Officer
Office: 505-632-1881
labadmin@envirotech-inc.com

Field Offices:

Southern New Mexico Area

Lynn Jarboe
Laboratory Technical Representative
Office: 505-421-LABS(5227)
Cell: 505-320-4759
ljarboe@envirotech-inc.com

Michelle Golzales
Client Representative
Office: 505-421-LABS(5227)
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Sample Summary

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	02/14/24 11:01

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
CS-78A (4')	E309154-01A	Soil	09/18/23	09/21/23	Glass Jar, 4 oz.
CS-79A (4')	E309154-02A	Soil	09/18/23	09/21/23	Glass Jar, 4 oz.
CS-80A (4')	E309154-03A	Soil	09/18/23	09/21/23	Glass Jar, 4 oz.
CS-81A (4')	E309154-04A	Soil	09/18/23	09/21/23	Glass Jar, 4 oz.
CS-82A (4')	E309154-05A	Soil	09/18/23	09/21/23	Glass Jar, 4 oz.
CS-149 (4')	E309154-06A	Soil	09/18/23	09/21/23	Glass Jar, 4 oz.
CS-150 (4')	E309154-07A	Soil	09/18/23	09/21/23	Glass Jar, 4 oz.
CS-151 (4')	E309154-08A	Soil	09/18/23	09/21/23	Glass Jar, 4 oz.
CS-159 (4')	E309154-09A	Soil	09/18/23	09/21/23	Glass Jar, 4 oz.
CS-160 (4')	E309154-10A	Soil	09/18/23	09/21/23	Glass Jar, 4 oz.
CS-161 (4')	E309154-11A	Soil	09/18/23	09/21/23	Glass Jar, 4 oz.
CS-162 (4')	E309154-12A	Soil	09/18/23	09/21/23	Glass Jar, 4 oz.
CS-163 (4')	E309154-13A	Soil	09/18/23	09/21/23	Glass Jar, 4 oz.
CS-164 (4')	E309154-14A	Soil	09/18/23	09/21/23	Glass Jar, 4 oz.
CS-165 (4')	E309154-15A	Soil	09/18/23	09/21/23	Glass Jar, 4 oz.
CS-166 (4')	E309154-16A	Soil	09/18/23	09/21/23	Glass Jar, 4 oz.
CS-167 (4')	E309154-17A	Soil	09/18/23	09/21/23	Glass Jar, 4 oz.
CS-168 (4')	E309154-18A	Soil	09/18/23	09/21/23	Glass Jar, 4 oz.
CS-7A (2')	E309154-19A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-14A (4')	E309154-20A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-20A (4')	E309154-21A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-43A (2')	E309154-22A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-46A (2')	E309154-23A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-49A (2')	E309154-24A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-51A (2')	E309154-25A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-74A (4')	E309154-26A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-75A (4')	E309154-27A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-76A (4')	E309154-28A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-77A (4')	E309154-29A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-89A (4')	E309154-30A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-90A (4')	E309154-31A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-91A (4')	E309154-32A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-92A (4')	E309154-33A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-93A (4')	E309154-34A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-117 (5')	E309154-35A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-118 (5')	E309154-36A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-119 (5')	E309154-37A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-120 (5')	E309154-38A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-121 (5')	E309154-39A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-122 (5')	E309154-40A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.

Sample Summary

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	02/14/24 11:01

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
CS-123 (5')	E309154-41A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-124 (5')	E309154-42A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-125 (5')	E309154-43A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-126 (5')	E309154-44A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-127 (1-2')	E309154-45A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-128 (1-2')	E309154-46A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-129 (1-2')	E309154-47A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-130 (1-2')	E309154-48A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-131 (1-2')	E309154-49A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-132 (1-2')	E309154-50A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-133 (1-2')	E309154-51A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-134 (1-2')	E309154-52A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-135 (1-2')	E309154-53A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-136 (4')	E309154-54A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-137 (4')	E309154-55A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-138 (4')	E309154-56A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-139 (4')	E309154-57A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-140 (4')	E309154-58A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-141 (4')	E309154-59A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-142 (4')	E309154-60A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-143 (4')	E309154-61A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-144 (4')	E309154-62A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-145 (4')	E309154-63A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-146 (4')	E309154-64A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-147 (4')	E309154-65A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-148 (4')	E309154-66A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-152 (4')	E309154-67A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-153 (4')	E309154-68A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-154 (4')	E309154-69A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-155 (4')	E309154-70A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-156 (4')	E309154-71A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-157 (4')	E309154-72A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-158 (4')	E309154-73A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-169 (5')	E309154-74A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-170 (5')	E309154-75A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-171 (5')	E309154-76A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-172 (5')	E309154-77A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-173 (5')	E309154-78A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-174 (5')	E309154-79A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-175 (6')	E309154-80A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.

Sample Summary

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	02/14/24 11:01

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
CS-176 (6')	E309154-81A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-177 (6')	E309154-82A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-178 (6')	E309154-83A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-179 (6')	E309154-84A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-180 (6')	E309154-85A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-181 (6')	E309154-86A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-182 (6')	E309154-87A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-183 (6')	E309154-88A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
CS-88A (4')	E309154-89A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
SW-7A (0-2')	E309154-90A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
SW-14A (0-4')	E309154-91A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
SW-15A (0-4')	E309154-92A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
SW-16A (0-4')	E309154-93A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
SW-24 (4-5')	E309154-94A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
SW-27 (5-8')	E309154-95A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
SW-29 (0-5')	E309154-96A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
SW-30 (1-5')	E309154-97A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
SW-31 (4-5')	E309154-98A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.

Project Name: Bridge State 301H. 701H
Workorder: E309154
Date Received: 9/21/2023

NTG, discovered a naming issue with six of the samples.We confirmed this by physically checking and verifying sample labels and names with the chain of custody.

Unfortunately, this was not caught during our review.

Revision 2 of this report, corrected these sample names for sample #90 through #95. The data did not change as there was not confusion on the sample numbers; it was the sample names that were incorrect.

If you have any questions reguarding this report please feel free to contact Envirotech Inc.

Respectfully,

Walter Hinchman

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-78A (4')

E309154-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*96.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*86.8 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338103
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/22/23	
Surrogate: n-Nonane		*71.9 %*	*50-200*	*09/22/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339012
Chloride	**66.9**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-79A (4')

E309154-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*95.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*86.6 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338103
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/22/23	
Surrogate: n-Nonane		*73.2 %*	*50-200*	*09/22/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339012
Chloride	**83.0**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-80A (4')

E309154-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*95.8 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*87.5 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338103
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/22/23	
Surrogate: n-Nonane		*72.4 %*	*50-200*	*09/22/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339012
Chloride	**89.8**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-81A (4')

E309154-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*94.6 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*87.1 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338103
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/22/23	
Surrogate: n-Nonane		*78.8 %*	*50-200*	*09/22/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339012
Chloride	**141**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-82A (4')

E309154-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*95.1 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*86.6 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338103
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/22/23	
Surrogate: n-Nonane		*83.4 %*	*50-200*	*09/22/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339012
Chloride	**90.3**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-149 (4')

E309154-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*95.2 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*87.3 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338103
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/22/23	
Surrogate: n-Nonane		*85.1 %*	*50-200*	*09/22/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339012
Chloride	**123**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-150 (4')

E309154-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*94.1 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*86.3 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338103
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/22/23	
Surrogate: n-Nonane		*82.1 %*	*50-200*	*09/22/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339012
Chloride	**194**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-151 (4')

E309154-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*94.1 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*86.9 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338103
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/22/23	
Surrogate: n-Nonane		*87.8 %*	*50-200*	*09/22/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339012
Chloride	**68.1**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-159 (4')

E309154-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*92.8 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*86.7 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338103
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/22/23	
Surrogate: n-Nonane		*87.1 %*	*50-200*	*09/22/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339012
Chloride	**117**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-160 (4')

E309154-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*93.9 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*87.0 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338103
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/22/23	
Surrogate: n-Nonane		*81.2 %*	*50-200*	*09/22/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339012
Chloride	**119**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-161 (4')

E309154-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*93.8 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*87.1 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338103
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/22/23	
Surrogate: n-Nonane		*85.2 %*	*50-200*	*09/22/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339012
Chloride	**229**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-162 (4')

E309154-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*93.2 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*87.5 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338103
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/22/23	
Surrogate: n-Nonane		*84.1 %*	*50-200*	*09/22/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339012
Chloride	**160**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-163 (4')

E309154-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*93.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*86.9 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338103
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/22/23	
Surrogate: n-Nonane		*85.9 %*	*50-200*	*09/22/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339012
Chloride	**211**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-164 (4')

E309154-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*92.5 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*87.5 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338103
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*88.5 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339012
Chloride	**217**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-165 (4')

E309154-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*92.3 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*86.6 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338103
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*78.0 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339012
Chloride	**212**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-166 (4')

E309154-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*92.5 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*86.8 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338103
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*80.5 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339012
Chloride	**225**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-167 (4')

E309154-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*92.8 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*85.9 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338103
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*83.6 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339012
Chloride	**230**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-168 (4')

E309154-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*91.9 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*86.6 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338103
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*83.5 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339012
Chloride	**217**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-7A (2')

E309154-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*92.9 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*87.0 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338103
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*82.9 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339012
Chloride	**119**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-14A (4')

E309154-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*92.5 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338087
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*86.8 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338103
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*87.8 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339012
Chloride	**129**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-20A (4')

E309154-21

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*95.0 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*91.7 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338104
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*85.8 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339013
Chloride	**148**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-43A (2')

E309154-22

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*94.0 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*92.7 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338104
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*86.2 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339013
Chloride	**116**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-46A (2')

E309154-23

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*94.1 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*93.9 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338104
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*86.9 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339013
Chloride	**135**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-49A (2')

E309154-24

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*94.0 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*94.1 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338104
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*87.6 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339013
Chloride	**216**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-51A (2')

E309154-25

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*95.7 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*93.2 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338104
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*86.8 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339013
Chloride	**212**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-74A (4')

E309154-26

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*94.5 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*93.2 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338104
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*85.2 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339013
Chloride	**306**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-75A (4')

E309154-27

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*93.0 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*93.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338104
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*89.4 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339013
Chloride	**327**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-76A (4')

E309154-28

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*93.7 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*92.9 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338104
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*88.0 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339013
Chloride	**173**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-77A (4')

E309154-29

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*93.2 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*93.5 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338104
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*85.9 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339013
Chloride	**232**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-89A (4')

E309154-30

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*94.0 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*93.5 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338104
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*86.1 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339013
Chloride	**212**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-90A (4')

E309154-31

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*93.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*92.6 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338104
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*87.8 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339013
Chloride	**253**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-91A (4')

E309154-32

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*94.3 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*93.2 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338104
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*82.5 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339013
Chloride	**149**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-92A (4')

E309154-33

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*94.0 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*93.2 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338104
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*83.9 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339013
Chloride	**88.7**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-93A (4')

E309154-34

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*94.0 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*94.0 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338104
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*87.9 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339013
Chloride	**76.0**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-117 (5')

E309154-35

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*93.3 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*92.7 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338104
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*88.4 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339013
Chloride	**80.0**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-118 (5')

E309154-36

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*93.8 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*92.8 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338104
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*86.6 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339013
Chloride	**126**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-119 (5')

E309154-37

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*93.6 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*93.3 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338104
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*84.9 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339013
Chloride	**152**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-120 (5')

E309154-38

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*93.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*92.8 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338104
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*86.1 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339013
Chloride	**117**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-121 (5')

E309154-39

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*93.9 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*92.3 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338104
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*87.8 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339013
Chloride	**126**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-122 (5')

E309154-40

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: 4-Bromochlorobenzene-PID		*94.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338088
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*93.9 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2338104
Diesel Range Organics (C10-C28)	ND	25.0	1	09/22/23	09/23/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/22/23	09/23/23	
Surrogate: n-Nonane		*88.0 %*	*50-200*	*09/22/23*	*09/23/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339013
Chloride	**97.6**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-123 (5')

E309154-41

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*111 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*96.1 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*111 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*96.1 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339001
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/25/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/25/23	
Surrogate: n-Nonane		*79.3 %*	*50-200*	*09/25/23*	*09/25/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339024
Chloride	**183**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-124 (5')

E309154-42

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*112 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.7 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*106 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*112 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.7 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*106 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339001
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/25/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/25/23	
Surrogate: n-Nonane		*81.5 %*	*50-200*	*09/25/23*	*09/25/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339024
Chloride	**200**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-125 (5')

E309154-43

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*113 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*97.1 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*106 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*113 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*97.1 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*106 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339001
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/25/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/25/23	
Surrogate: n-Nonane		*82.8 %*	*50-200*	*09/25/23*	*09/25/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339024
Chloride	**210**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-126 (5')

E309154-44

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*111 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*91.0 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*111 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*91.0 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339001
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/25/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/25/23	
Surrogate: n-Nonane		*83.9 %*	*50-200*	*09/25/23*	*09/25/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339024
Chloride	**195**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-127 (1-2')

E309154-45

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*112 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*99.3 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*107 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*112 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*99.3 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*107 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339001
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/25/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/25/23	
Surrogate: n-Nonane		*84.7 %*	*50-200*	*09/25/23*	*09/25/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339024
Chloride	**71.8**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-128 (1-2')

E309154-46

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*112 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*96.9 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*112 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*96.9 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339001
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/25/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/25/23	
Surrogate: n-Nonane		*83.5 %*	*50-200*	*09/25/23*	*09/25/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339024
Chloride	**33.7**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-129 (1-2')

E309154-47

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*111 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*92.3 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*111 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*92.3 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339001
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/25/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/25/23	
Surrogate: n-Nonane		*84.9 %*	*50-200*	*09/25/23*	*09/25/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339024
Chloride	**34.3**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-130 (1-2')

E309154-48

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*113 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*90.8 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*113 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*90.8 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339001
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/25/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/25/23	
Surrogate: n-Nonane		*84.6 %*	*50-200*	*09/25/23*	*09/25/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339024
Chloride	**52.7**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-131 (1-2')

E309154-49

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*116 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*96.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*116 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*96.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339001
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*84.1 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339024
Chloride	**76.3**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-132 (1-2')

E309154-50

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*111 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*94.2 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*111 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*94.2 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339001
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*82.9 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339024
Chloride	**84.8**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-133 (1-2')

E309154-51

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*114 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*93.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*114 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*93.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339001
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*84.8 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339024
Chloride	**1420**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-134 (1-2')

E309154-52

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*113 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*97.9 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*113 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*97.9 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339001
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*85.6 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339024
Chloride	**886**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-135 (1-2')

E309154-53

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*117 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*107 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*117 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*107 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339001
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*83.9 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339024
Chloride	**190**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-136 (4')

E309154-54

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*113 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*94.1 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*113 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*94.1 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339001
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*82.4 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339024
Chloride	**151**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-137 (4')

E309154-55

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*114 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*98.9 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*114 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*98.9 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339001
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*82.6 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339024
Chloride	**145**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-138 (4')

E309154-56

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*113 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*92.5 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*113 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*92.5 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339001
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*82.3 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339024
Chloride	**156**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-139 (4')

E309154-57

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*112 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*93.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*112 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*93.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339001
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*83.7 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339024
Chloride	**140**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-140 (4')

E309154-58

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*112 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*93.7 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*110 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*112 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*93.7 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*110 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339001
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*84.8 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339024
Chloride	**134**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-141 (4')

E309154-59

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*112 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*112 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339001
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*85.8 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339024
Chloride	**135**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-142 (4')

E309154-60

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*115 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*93.1 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*107 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338089
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*115 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*93.1 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*107 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339001
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*85.4 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339024
Chloride	**141**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-143 (4')

E309154-61

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*96.1 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*102 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*96.1 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*102 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339002
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*87.1 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339025
Chloride	**118**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-144 (4')

E309154-62

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*107 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*98.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*102 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*107 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*98.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*102 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339002
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*84.7 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339025
Chloride	**142**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-145 (4')

E309154-63

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*107 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*96.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*101 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*107 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*96.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*101 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339002
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*83.8 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339025
Chloride	**131**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-146 (4')

E309154-64

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*98.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*102 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*98.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*102 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339002
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*84.4 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339025
Chloride	**138**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-147 (4')

E309154-65

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*98.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*103 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*98.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*103 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339002
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*84.4 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339025
Chloride	**163**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-148 (4')

E309154-66

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*107 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*92.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*100 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*107 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*92.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*100 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339002
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*84.8 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339025
Chloride	**142**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-152 (4')

E309154-67

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*106 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*96.0 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*101 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*106 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*96.0 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*101 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339002
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*81.7 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339025
Chloride	**155**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-153 (4')

E309154-68

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*104 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*102 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*104 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*102 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339002
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*86.6 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339025
Chloride	**165**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-154 (4')

E309154-69

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*107 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*96.9 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*100 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*107 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*96.9 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*100 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339002
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*81.6 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339025
Chloride	**145**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-155 (4')

E309154-70

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*98.2 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*103 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*98.2 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*103 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339002
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*80.6 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339025
Chloride	**138**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-156 (4')

E309154-71

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*107 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*96.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*101 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*107 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*96.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*101 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339002
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*83.1 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339025
Chloride	**149**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-157 (4')

E309154-72

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*106 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*93.1 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*101 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*106 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*93.1 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*101 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339002
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*86.0 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339025
Chloride	**48.7**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-158 (4')

E309154-73

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*111 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*97.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*102 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*111 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*97.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*102 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339002
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*81.8 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339025
Chloride	**59.7**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-169 (5')

E309154-74

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*106 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*96.3 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*99.0 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*106 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*96.3 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*99.0 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339002
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*81.8 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339025
Chloride	**262**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-170 (5')

E309154-75

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*94.8 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*104 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*94.8 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*104 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339002
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*83.0 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339025
Chloride	**281**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-171 (5')

E309154-76

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*106 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.0 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*102 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*106 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.0 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*102 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339002
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*87.2 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339025
Chloride	**200**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-172 (5')

E309154-77

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*94.8 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*102 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*94.8 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*102 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339002
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*82.4 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339025
Chloride	**133**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-173 (5')

E309154-78

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*92.7 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*103 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*92.7 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*103 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339002
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*84.8 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339025
Chloride	**132**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-174 (5')

E309154-79

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*104 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*96.7 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*101 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*104 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*96.7 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*101 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339002
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*84.4 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339025
Chloride	**110**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-175 (6')

E309154-80

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*105 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.1 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*103 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2338090
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*105 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*95.1 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*103 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2339002
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*86.9 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339025
Chloride	ND	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-176 (6')

E309154-81

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*101 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*105 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*88.5 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*101 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*105 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*88.5 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2339004
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/25/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/25/23	
Surrogate: n-Nonane		*98.7 %*	*50-200*	*09/25/23*	*09/25/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339026
Chloride	ND	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-177 (6')

E309154-82

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*101 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*105 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*89.1 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*101 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*105 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*89.1 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2339004
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/25/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/25/23	
Surrogate: n-Nonane		*101 %*	*50-200*	*09/25/23*	*09/25/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339026
Chloride	ND	20.0	1	09/26/23	09/27/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-178 (6')

E309154-83

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*99.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*105 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*89.5 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*99.4 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*105 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*89.5 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2339004
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/25/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/25/23	
Surrogate: n-Nonane		*99.7 %*	*50-200*	*09/25/23*	*09/25/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339026
Chloride	ND	20.0	1	09/26/23	09/27/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-179 (6')

E309154-84

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*99.2 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*103 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*88.9 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*99.2 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*103 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*88.9 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2339004
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/25/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/25/23	
Surrogate: n-Nonane		*101 %*	*50-200*	*09/25/23*	*09/25/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339026
Chloride	ND	20.0	1	09/26/23	09/27/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-180 (6')

E309154-85

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*101 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*105 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*89.7 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*101 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*105 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*89.7 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2339004
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/25/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/25/23	
Surrogate: n-Nonane		*101 %*	*50-200*	*09/25/23*	*09/25/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339026
Chloride	ND	20.0	1	09/26/23	09/27/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-181 (6')

E309154-86

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*102 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*105 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*89.3 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*102 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*105 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*89.3 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2339004
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/25/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/25/23	
Surrogate: n-Nonane		*100 %*	*50-200*	*09/25/23*	*09/25/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339026
Chloride	ND	20.0	1	09/26/23	09/27/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-182 (6')

E309154-87

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*99.0 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*106 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*89.0 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*99.0 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*106 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*89.0 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2339004
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/25/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/25/23	
Surrogate: n-Nonane		*98.3 %*	*50-200*	*09/25/23*	*09/25/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339026
Chloride	ND	20.0	1	09/26/23	09/27/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-183 (6')

E309154-88

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*101 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*104 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*89.6 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*101 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*104 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*89.6 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2339004
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/25/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/25/23	
Surrogate: n-Nonane		*96.5 %*	*50-200*	*09/25/23*	*09/25/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339026
Chloride	ND	20.0	1	09/26/23	09/27/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

CS-88A (4')

E309154-89

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*101 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*103 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*88.7 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*101 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*103 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*88.7 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2339004
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/25/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/25/23	
Surrogate: n-Nonane		*102 %*	*50-200*	*09/25/23*	*09/25/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339026
Chloride	**72.5**	20.0	1	09/26/23	09/27/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

SW-7A (0-2')

E309154-90

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*100 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*105 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*89.9 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*100 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*105 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*89.9 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2339004
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*100 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339026
Chloride	**106**	20.0	1	09/26/23	09/27/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

SW-14A (0-4')

E309154-91

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*101 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*104 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*89.7 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*101 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*104 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*89.7 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2339004
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*101 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339026
Chloride	**213**	20.0	1	09/26/23	09/27/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

SW-15A (0-4')

E309154-92

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*98.2 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*104 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*89.8 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*98.2 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*104 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*89.8 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2339004
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*98.3 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339026
Chloride	**176**	20.0	1	09/26/23	09/27/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

SW-16A (0-4')

E309154-93

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*101 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*106 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*89.6 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*101 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*106 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*89.6 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2339004
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*101 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339026
Chloride	ND	20.0	1	09/26/23	09/27/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

SW-24 (4-5')

E309154-94

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*100 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*106 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*88.7 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*100 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*106 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*88.7 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2339004
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*100 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339026
Chloride	**150**	20.0	1	09/26/23	09/27/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

SW-27 (5-8')

E309154-95

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*101 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*105 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*89.9 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*101 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*105 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*89.9 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2339004
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*102 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339026
Chloride	**165**	20.0	1	09/26/23	09/27/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

SW-29 (0-5')

E309154-96

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*99.8 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*104 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*88.8 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*99.8 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*104 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*88.8 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2339004
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*103 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339026
Chloride	**11000**	400	20	09/26/23	09/27/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

SW-30 (1-5')

E309154-97

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*99.9 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*104 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*89.2 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*99.9 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*104 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*89.2 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2339004
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*99.1 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339026
Chloride	**428**	20.0	1	09/26/23	09/27/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

SW-31 (4-5')

E309154-98

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*99.5 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*104 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*88.7 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*99.5 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*104 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*88.7 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2339004
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*99.5 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339026
Chloride	**444**	20.0	1	09/26/23	09/27/23	

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

Volatile Organic Compounds by EPA 8260B

Analyst: IY

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2338089-BLK1)									Prepared: 09/21/23 Analyzed: 09/22/23
Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: Bromofluorobenzene	*0.569*		*0.500*		*114*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.480*		*0.500*		*96.0*	*70-130*			
Surrogate: Toluene-d8	*0.535*		*0.500*		*107*	*70-130*			
LCS (2338089-BS1)									Prepared: 09/21/23 Analyzed: 09/22/23
Benzene	2.53	0.0250	2.50		101	70-130			
Ethylbenzene	2.57	0.0250	2.50		103	70-130			
Toluene	2.55	0.0250	2.50		102	70-130			
o-Xylene	2.56	0.0250	2.50		102	70-130			
p,m-Xylene	5.13	0.0500	5.00		103	70-130			
Total Xylenes	7.69	0.0250	7.50		103	70-130			
Surrogate: Bromofluorobenzene	*0.581*		*0.500*		*116*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.481*		*0.500*		*96.1*	*70-130*			
Surrogate: Toluene-d8	*0.543*		*0.500*		*109*	*70-130*			
Matrix Spike (2338089-MS1)				**Source: E309154-55**					Prepared: 09/21/23 Analyzed: 09/22/23
Benzene	2.53	0.0250	2.50	ND	101	48-131			
Ethylbenzene	2.57	0.0250	2.50	ND	103	45-135			
Toluene	2.56	0.0250	2.50	ND	103	48-130			
o-Xylene	2.55	0.0250	2.50	ND	102	43-135			
p,m-Xylene	5.10	0.0500	5.00	ND	102	43-135			
Total Xylenes	7.65	0.0250	7.50	ND	102	43-135			
Surrogate: Bromofluorobenzene	*0.582*		*0.500*		*116*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.484*		*0.500*		*96.7*	*70-130*			
Surrogate: Toluene-d8	*0.545*		*0.500*		*109*	*70-130*			
Matrix Spike Dup (2338089-MSD1)				**Source: E309154-55**					Prepared: 09/21/23 Analyzed: 09/22/23
Benzene	2.55	0.0250	2.50	ND	102	48-131	0.650	23	
Ethylbenzene	2.58	0.0250	2.50	ND	103	45-135	0.253	27	
Toluene	2.56	0.0250	2.50	ND	102	48-130	0.234	24	
o-Xylene	2.63	0.0250	2.50	ND	105	43-135	3.24	27	
p,m-Xylene	5.27	0.0500	5.00	ND	105	43-135	3.37	27	
Total Xylenes	7.91	0.0250	7.50	ND	105	43-135	3.33	27	
Surrogate: Bromofluorobenzene	*0.585*		*0.500*		*117*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.498*		*0.500*		*99.5*	*70-130*			
Surrogate: Toluene-d8	*0.539*		*0.500*		*108*	*70-130*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

Volatile Organic Compounds by EPA 8260B

Analyst: RKS

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2338090-BLK1)									Prepared: 09/21/23 Analyzed: 09/22/23
Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: Bromofluorobenzene	*0.530*		*0.500*		*106*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.490*		*0.500*		*97.9*	*70-130*			
Surrogate: Toluene-d8	*0.502*		*0.500*		*100*	*70-130*			
LCS (2338090-BS1)									Prepared: 09/21/23 Analyzed: 09/22/23
Benzene	2.45	0.0250	2.50		97.8	70-130			
Ethylbenzene	2.47	0.0250	2.50		98.9	70-130			
Toluene	2.41	0.0250	2.50		96.4	70-130			
o-Xylene	2.52	0.0250	2.50		101	70-130			
p,m-Xylene	4.91	0.0500	5.00		98.3	70-130			
Total Xylenes	7.44	0.0250	7.50		99.2	70-130			
Surrogate: Bromofluorobenzene	*0.529*		*0.500*		*106*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.488*		*0.500*		*97.6*	*70-130*			
Surrogate: Toluene-d8	*0.510*		*0.500*		*102*	*70-130*			
Matrix Spike (2338090-MS1)				**Source: E309154-74**					Prepared: 09/21/23 Analyzed: 09/22/23
Benzene	2.28	0.0250	2.50	ND	91.1	48-131			
Ethylbenzene	2.32	0.0250	2.50	ND	92.6	45-135			
Toluene	2.24	0.0250	2.50	ND	89.8	48-130			
o-Xylene	2.36	0.0250	2.50	ND	94.3	43-135			
p,m-Xylene	4.59	0.0500	5.00	ND	91.8	43-135			
Total Xylenes	6.95	0.0250	7.50	ND	92.7	43-135			
Surrogate: Bromofluorobenzene	*0.527*		*0.500*		*105*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.494*		*0.500*		*98.7*	*70-130*			
Surrogate: Toluene-d8	*0.495*		*0.500*		*99.0*	*70-130*			
Matrix Spike Dup (2338090-MSD1)				**Source: E309154-74**					Prepared: 09/21/23 Analyzed: 09/22/23
Benzene	2.43	0.0250	2.50	ND	97.1	48-131	6.46	23	
Ethylbenzene	2.52	0.0250	2.50	ND	101	45-135	8.58	27	
Toluene	2.43	0.0250	2.50	ND	97.2	48-130	7.92	24	
o-Xylene	2.57	0.0250	2.50	ND	103	43-135	8.70	27	
p,m-Xylene	5.00	0.0500	5.00	ND	99.9	43-135	8.45	27	
Total Xylenes	7.57	0.0250	7.50	ND	101	43-135	8.53	27	
Surrogate: Bromofluorobenzene	*0.528*		*0.500*		*106*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.500*		*0.500*		*99.9*	*70-130*			
Surrogate: Toluene-d8	*0.500*		*0.500*		*99.9*	*70-130*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

Volatile Organic Compounds by EPA 8260B

Analyst: IY

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2338091-BLK1)									Prepared: 09/21/23 Analyzed: 09/22/23
Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: Bromofluorobenzene	*0.508*		*0.500*		*102*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.523*		*0.500*		*105*	*70-130*			
Surrogate: Toluene-d8	*0.449*		*0.500*		*89.7*	*70-130*			
LCS (2338091-BS1)									Prepared: 09/21/23 Analyzed: 09/22/23
Benzene	2.96	0.0250	2.50		118	70-130			
Ethylbenzene	2.39	0.0250	2.50		95.4	70-130			
Toluene	2.29	0.0250	2.50		91.8	70-130			
o-Xylene	2.27	0.0250	2.50		90.8	70-130			
p,m-Xylene	4.46	0.0500	5.00		89.2	70-130			
Total Xylenes	6.73	0.0250	7.50		89.8	70-130			
Surrogate: Bromofluorobenzene	*0.498*		*0.500*		*99.6*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.523*		*0.500*		*105*	*70-130*			
Surrogate: Toluene-d8	*0.443*		*0.500*		*88.5*	*70-130*			
Matrix Spike (2338091-MS1)				**Source: E309154-89**					Prepared: 09/21/23 Analyzed: 09/22/23
Benzene	2.81	0.0250	2.50	ND	112	48-131			
Ethylbenzene	2.30	0.0250	2.50	ND	91.9	45-135			
Toluene	2.21	0.0250	2.50	ND	88.2	48-130			
o-Xylene	2.17	0.0250	2.50	ND	86.7	43-135			
p,m-Xylene	4.25	0.0500	5.00	ND	85.1	43-135			
Total Xylenes	6.42	0.0250	7.50	ND	85.6	43-135			
Surrogate: Bromofluorobenzene	*0.493*		*0.500*		*98.5*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.514*		*0.500*		*103*	*70-130*			
Surrogate: Toluene-d8	*0.445*		*0.500*		*89.0*	*70-130*			
Matrix Spike Dup (2338091-MSD1)				**Source: E309154-89**					Prepared: 09/21/23 Analyzed: 09/22/23
Benzene	2.81	0.0250	2.50	ND	112	48-131	0.142	23	
Ethylbenzene	2.32	0.0250	2.50	ND	92.8	45-135	0.931	27	
Toluene	2.22	0.0250	2.50	ND	88.7	48-130	0.565	24	
o-Xylene	2.23	0.0250	2.50	ND	89.1	43-135	2.68	27	
p,m-Xylene	4.37	0.0500	5.00	ND	87.4	43-135	2.75	27	
Total Xylenes	6.60	0.0250	7.50	ND	88.0	43-135	2.73	27	
Surrogate: Bromofluorobenzene	*0.510*		*0.500*		*102*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.517*		*0.500*		*103*	*70-130*			
Surrogate: Toluene-d8	*0.449*		*0.500*		*89.7*	*70-130*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

Volatile Organics by EPA 8021B

Analyst: IY

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2338087-BLK1)									Prepared: 09/21/23 Analyzed: 09/22/23
Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	*7.70*		*8.00*		*96.3*	*70-130*			
LCS (2338087-BS1)									Prepared: 09/21/23 Analyzed: 09/22/23
Benzene	5.02	0.0250	5.00		100	70-130			
Ethylbenzene	4.82	0.0250	5.00		96.5	70-130			
Toluene	5.01	0.0250	5.00		100	70-130			
o-Xylene	4.96	0.0250	5.00		99.1	70-130			
p,m-Xylene	9.97	0.0500	10.0		99.7	70-130			
Total Xylenes	14.9	0.0250	15.0		99.5	70-130			
Surrogate: 4-Bromochlorobenzene-PID	*7.73*		*8.00*		*96.6*	*70-130*			
Matrix Spike (2338087-MS1)				**Source: E309154-02**					Prepared: 09/21/23 Analyzed: 09/22/23
Benzene	5.34	0.0250	5.00	ND	107	54-133			
Ethylbenzene	5.11	0.0250	5.00	ND	102	61-133			
Toluene	5.32	0.0250	5.00	ND	106	61-130			
o-Xylene	5.27	0.0250	5.00	ND	105	63-131			
p,m-Xylene	10.5	0.0500	10.0	ND	105	63-131			
Total Xylenes	15.8	0.0250	15.0	ND	105	63-131			
Surrogate: 4-Bromochlorobenzene-PID	*7.74*		*8.00*		*96.8*	*70-130*			
Matrix Spike Dup (2338087-MSD1)				**Source: E309154-02**					Prepared: 09/21/23 Analyzed: 09/22/23
Benzene	5.14	0.0250	5.00	ND	103	54-133	3.79	20	
Ethylbenzene	4.90	0.0250	5.00	ND	98.0	61-133	4.13	20	
Toluene	5.12	0.0250	5.00	ND	102	61-130	3.96	20	
o-Xylene	5.05	0.0250	5.00	ND	101	63-131	4.32	20	
p,m-Xylene	10.1	0.0500	10.0	ND	101	63-131	4.10	20	
Total Xylenes	15.2	0.0250	15.0	ND	101	63-131	4.17	20	
Surrogate: 4-Bromochlorobenzene-PID	*7.72*		*8.00*		*96.5*	*70-130*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

Volatile Organics by EPA 8021B

Analyst: IY

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2338088-BLK1)									Prepared: 09/21/23 Analyzed: 09/22/23
Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	*7.57*		*8.00*		*94.6*	*70-130*			
LCS (2338088-BS1)									Prepared: 09/21/23 Analyzed: 09/22/23
Benzene	5.24	0.0250	5.00		105	70-130			
Ethylbenzene	5.11	0.0250	5.00		102	70-130			
Toluene	5.18	0.0250	5.00		104	70-130			
o-Xylene	5.12	0.0250	5.00		102	70-130			
p,m-Xylene	10.4	0.0500	10.0		104	70-130			
Total Xylenes	15.5	0.0250	15.0		103	70-130			
Surrogate: 4-Bromochlorobenzene-PID	*7.75*		*8.00*		*96.9*	*70-130*			
Matrix Spike (2338088-MS1)				**Source: E309154-25**					Prepared: 09/21/23 Analyzed: 09/22/23
Benzene	5.16	0.0250	5.00	ND	103	54-133			
Ethylbenzene	5.04	0.0250	5.00	ND	101	61-133			
Toluene	5.12	0.0250	5.00	ND	102	61-130			
o-Xylene	5.09	0.0250	5.00	ND	102	63-131			
p,m-Xylene	10.2	0.0500	10.0	ND	102	63-131			
Total Xylenes	15.3	0.0250	15.0	ND	102	63-131			
Surrogate: 4-Bromochlorobenzene-PID	*7.70*		*8.00*		*96.2*	*70-130*			
Matrix Spike Dup (2338088-MSD1)				**Source: E309154-25**					Prepared: 09/21/23 Analyzed: 09/25/23
Benzene	4.81	0.0250	5.00	ND	96.1	54-133	7.07	20	
Ethylbenzene	4.77	0.0250	5.00	ND	95.4	61-133	5.42	20	
Toluene	4.89	0.0250	5.00	ND	97.7	61-130	4.73	20	
o-Xylene	4.77	0.0250	5.00	ND	95.4	63-131	6.38	20	
p,m-Xylene	9.74	0.0500	10.0	ND	97.4	63-131	5.01	20	
Total Xylenes	14.5	0.0250	15.0	ND	96.8	63-131	5.47	20	
Surrogate: 4-Bromochlorobenzene-PID	*7.55*		*8.00*		*94.4*	*70-130*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: IY

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2338087-BLK1)									Prepared: 09/21/23 Analyzed: 09/22/23
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	*6.95*		*8.00*		*86.9*	*70-130*			
LCS (2338087-BS2)									Prepared: 09/21/23 Analyzed: 09/22/23
Gasoline Range Organics (C6-C10)	42.7	20.0	50.0		85.4	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	*7.01*		*8.00*		*87.7*	*70-130*			
Matrix Spike (2338087-MS2)				**Source: E309154-02**					Prepared: 09/21/23 Analyzed: 09/22/23
Gasoline Range Organics (C6-C10)	45.1	20.0	50.0	ND	90.1	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	*7.06*		*8.00*		*88.2*	*70-130*			
Matrix Spike Dup (2338087-MSD2)				**Source: E309154-02**					Prepared: 09/21/23 Analyzed: 09/22/23
Gasoline Range Organics (C6-C10)	44.6	20.0	50.0	ND	89.3	70-130	0.928	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	*7.02*		*8.00*		*87.7*	*70-130*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: IY

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2338088-BLK1)									Prepared: 09/21/23 Analyzed: 09/22/23
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	*7.55*		*8.00*		*94.4*	*70-130*			
LCS (2338088-BS2)									Prepared: 09/21/23 Analyzed: 09/22/23
Gasoline Range Organics (C6-C10)	50.4	20.0	50.0		101	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	*7.56*		*8.00*		*94.4*	*70-130*			
Matrix Spike (2338088-MS2)				**Source: E309154-25**					Prepared: 09/21/23 Analyzed: 09/22/23
Gasoline Range Organics (C6-C10)	49.4	20.0	50.0	ND	98.8	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	*7.51*		*8.00*		*93.8*	*70-130*			
Matrix Spike Dup (2338088-MSD2)				**Source: E309154-25**					Prepared: 09/21/23 Analyzed: 09/22/23
Gasoline Range Organics (C6-C10)	49.6	20.0	50.0	ND	99.1	70-130	0.327	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	*7.48*		*8.00*		*93.5*	*70-130*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: IY

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2338089-BLK1)									Prepared: 09/21/23 Analyzed: 09/22/23
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	*0.569*		*0.500*		*114*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.480*		*0.500*		*96.0*	*70-130*			
Surrogate: Toluene-d8	*0.535*		*0.500*		*107*	*70-130*			
LCS (2338089-BS2)									Prepared: 09/21/23 Analyzed: 09/22/23
Gasoline Range Organics (C6-C10)	53.6	20.0	50.0		107	70-130			
Surrogate: Bromofluorobenzene	*0.576*		*0.500*		*115*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.476*		*0.500*		*95.2*	*70-130*			
Surrogate: Toluene-d8	*0.551*		*0.500*		*110*	*70-130*			
Matrix Spike (2338089-MS2)				**Source: E309154-55**					Prepared: 09/21/23 Analyzed: 09/22/23
Gasoline Range Organics (C6-C10)	50.3	20.0	50.0	ND	101	70-130			
Surrogate: Bromofluorobenzene	*0.580*		*0.500*		*116*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.485*		*0.500*		*97.0*	*70-130*			
Surrogate: Toluene-d8	*0.550*		*0.500*		*110*	*70-130*			
Matrix Spike Dup (2338089-MSD2)				**Source: E309154-55**					Prepared: 09/21/23 Analyzed: 09/22/23
Gasoline Range Organics (C6-C10)	52.7	20.0	50.0	ND	105	70-130	4.55	20	
Surrogate: Bromofluorobenzene	*0.580*		*0.500*		*116*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.492*		*0.500*		*98.3*	*70-130*			
Surrogate: Toluene-d8	*0.548*		*0.500*		*110*	*70-130*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: RKS

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2338090-BLK1)									Prepared: 09/21/23 Analyzed: 09/22/23
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	*0.530*		*0.500*		*106*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.490*		*0.500*		*97.9*	*70-130*			
Surrogate: Toluene-d8	*0.502*		*0.500*		*100*	*70-130*			
LCS (2338090-BS2)									Prepared: 09/21/23 Analyzed: 09/22/23
Gasoline Range Organics (C6-C10)	55.0	20.0	50.0		110	70-130			
Surrogate: Bromofluorobenzene	*0.544*		*0.500*		*109*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.477*		*0.500*		*95.4*	*70-130*			
Surrogate: Toluene-d8	*0.512*		*0.500*		*102*	*70-130*			
Matrix Spike (2338090-MS2)				**Source: E309154-74**					Prepared: 09/21/23 Analyzed: 09/22/23
Gasoline Range Organics (C6-C10)	51.2	20.0	50.0	ND	102	70-130			
Surrogate: Bromofluorobenzene	*0.541*		*0.500*		*108*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.484*		*0.500*		*96.7*	*70-130*			
Surrogate: Toluene-d8	*0.505*		*0.500*		*101*	*70-130*			
Matrix Spike Dup (2338090-MSD2)				**Source: E309154-74**					Prepared: 09/21/23 Analyzed: 09/22/23
Gasoline Range Organics (C6-C10)	50.1	20.0	50.0	ND	100	70-130	2.07	20	
Surrogate: Bromofluorobenzene	*0.549*		*0.500*		*110*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.480*		*0.500*		*96.0*	*70-130*			
Surrogate: Toluene-d8	*0.510*		*0.500*		*102*	*70-130*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: IY

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2338091-BLK1)									Prepared: 09/21/23 Analyzed: 09/22/23
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	*0.508*		*0.500*		*102*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.523*		*0.500*		*105*	*70-130*			
Surrogate: Toluene-d8	*0.449*		*0.500*		*89.7*	*70-130*			
LCS (2338091-BS2)									Prepared: 09/21/23 Analyzed: 09/22/23
Gasoline Range Organics (C6-C10)	48.9	20.0	50.0		97.8	70-130			
Surrogate: Bromofluorobenzene	*0.508*		*0.500*		*102*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.510*		*0.500*		*102*	*70-130*			
Surrogate: Toluene-d8	*0.447*		*0.500*		*89.3*	*70-130*			
Matrix Spike (2338091-MS2)				**Source: E309154-89**					Prepared: 09/21/23 Analyzed: 09/22/23
Gasoline Range Organics (C6-C10)	49.2	20.0	50.0	ND	98.4	70-130			
Surrogate: Bromofluorobenzene	*0.511*		*0.500*		*102*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.539*		*0.500*		*108*	*70-130*			
Surrogate: Toluene-d8	*0.450*		*0.500*		*90.0*	*70-130*			
Matrix Spike Dup (2338091-MSD2)				**Source: E309154-89**					Prepared: 09/21/23 Analyzed: 09/22/23
Gasoline Range Organics (C6-C10)	49.7	20.0	50.0	ND	99.4	70-130	0.968	20	
Surrogate: Bromofluorobenzene	*0.513*		*0.500*		*103*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.528*		*0.500*		*106*	*70-130*			
Surrogate: Toluene-d8	*0.451*		*0.500*		*90.2*	*70-130*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KM

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2338103-BLK1)									Prepared: 09/22/23 Analyzed: 09/22/23
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	*43.5*		*50.0*		*86.9*	*50-200*			
LCS (2338103-BS1)									Prepared: 09/22/23 Analyzed: 09/22/23
Diesel Range Organics (C10-C28)	239	25.0	250		95.6	38-132			
Surrogate: n-Nonane	*43.9*		*50.0*		*87.7*	*50-200*			
Matrix Spike (2338103-MS1)				**Source: E309154-12**					Prepared: 09/22/23 Analyzed: 09/22/23
Diesel Range Organics (C10-C28)	236	25.0	250	ND	94.4	38-132			
Surrogate: n-Nonane	*40.2*		*50.0*		*80.3*	*50-200*			
Matrix Spike Dup (2338103-MSD1)				**Source: E309154-12**					Prepared: 09/22/23 Analyzed: 09/22/23
Diesel Range Organics (C10-C28)	235	25.0	250	ND	94.2	38-132	0.284	20	
Surrogate: n-Nonane	*40.4*		*50.0*		*80.8*	*50-200*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KM

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2338104-BLK1)									Prepared: 09/22/23 Analyzed: 09/23/23
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	*44.7*		*50.0*		*89.4*	*50-200*			
LCS (2338104-BS1)									Prepared: 09/22/23 Analyzed: 09/23/23
Diesel Range Organics (C10-C28)	232	25.0	250		93.0	38-132			
Surrogate: n-Nonane	*44.2*		*50.0*		*88.5*	*50-200*			
Matrix Spike (2338104-MS1)				**Source: E309154-30**					Prepared: 09/22/23 Analyzed: 09/23/23
Diesel Range Organics (C10-C28)	234	25.0	250	ND	93.5	38-132			
Surrogate: n-Nonane	*40.0*		*50.0*		*80.1*	*50-200*			
Matrix Spike Dup (2338104-MSD1)				**Source: E309154-30**					Prepared: 09/22/23 Analyzed: 09/23/23
Diesel Range Organics (C10-C28)	238	25.0	250	ND	95.0	38-132	1.63	20	
Surrogate: n-Nonane	*41.9*		*50.0*		*83.8*	*50-200*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: JL

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2339001-BLK1)									Prepared: 09/25/23 Analyzed: 09/25/23
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	*43.3*		*50.0*		*86.7*	*50-200*			
LCS (2339001-BS1)									Prepared: 09/25/23 Analyzed: 09/25/23
Diesel Range Organics (C10-C28)	233	25.0	250		93.2	38-132			
Surrogate: n-Nonane	*40.9*		*50.0*		*81.8*	*50-200*			
Matrix Spike (2339001-MS1)				**Source: E309154-41**					Prepared: 09/25/23 Analyzed: 09/25/23
Diesel Range Organics (C10-C28)	227	25.0	250	ND	90.6	38-132			
Surrogate: n-Nonane	*40.1*		*50.0*		*80.1*	*50-200*			
Matrix Spike Dup (2339001-MSD1)				**Source: E309154-41**					Prepared: 09/25/23 Analyzed: 09/25/23
Diesel Range Organics (C10-C28)	236	25.0	250	ND	94.4	38-132	4.06	20	
Surrogate: n-Nonane	*41.8*		*50.0*		*83.7*	*50-200*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: JL

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2339002-BLK1)									Prepared: 09/25/23 Analyzed: 09/26/23
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	*42.8*		*50.0*		*85.7*	*50-200*			
LCS (2339002-BS1)									Prepared: 09/25/23 Analyzed: 09/26/23
Diesel Range Organics (C10-C28)	240	25.0	250		96.1	38-132			
Surrogate: n-Nonane	*43.3*		*50.0*		*86.6*	*50-200*			
Matrix Spike (2339002-MS1)				**Source: E309154-80**					Prepared: 09/25/23 Analyzed: 09/26/23
Diesel Range Organics (C10-C28)	236	25.0	250	ND	94.2	38-132			
Surrogate: n-Nonane	*39.5*		*50.0*		*79.0*	*50-200*			
Matrix Spike Dup (2339002-MSD1)				**Source: E309154-80**					Prepared: 09/25/23 Analyzed: 09/26/23
Diesel Range Organics (C10-C28)	240	25.0	250	ND	96.0	38-132	1.84	20	
Surrogate: n-Nonane	*42.5*		*50.0*		*85.0*	*50-200*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KM

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2339004-BLK1)									Prepared: 09/25/23 Analyzed: 09/25/23
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	*48.8*		*50.0*		*97.6*	*50-200*			
LCS (2339004-BS1)									Prepared: 09/25/23 Analyzed: 09/25/23
Diesel Range Organics (C10-C28)	268	25.0	250		107	38-132			
Surrogate: n-Nonane	*52.0*		*50.0*		*104*	*50-200*			
Matrix Spike (2339004-MS1)				**Source: E309154-87**					Prepared: 09/25/23 Analyzed: 09/25/23
Diesel Range Organics (C10-C28)	253	25.0	250	ND	101	38-132			
Surrogate: n-Nonane	*51.5*		*50.0*		*103*	*50-200*			
Matrix Spike Dup (2339004-MSD1)				**Source: E309154-87**					Prepared: 09/25/23 Analyzed: 09/25/23
Diesel Range Organics (C10-C28)	232	25.0	250	ND	92.8	38-132	8.65	20	
Surrogate: n-Nonane	*46.9*		*50.0*		*93.8*	*50-200*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

Anions by EPA 300.0/9056A

Analyst: RAS

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2339012-BLK1)									Prepared: 09/25/23 Analyzed: 09/26/23
Chloride	ND	20.0							
LCS (2339012-BS1)									Prepared: 09/25/23 Analyzed: 09/26/23
Chloride	267	20.0	250		107	90-110			
Matrix Spike (2339012-MS1)				**Source: E309154-01**					Prepared: 09/25/23 Analyzed: 09/26/23
Chloride	324	20.0	250	66.9	103	80-120			
Matrix Spike Dup (2339012-MSD1)				**Source: E309154-01**					Prepared: 09/25/23 Analyzed: 09/26/23
Chloride	319	20.0	250	66.9	101	80-120	1.43	20	

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

Anions by EPA 300.0/9056A

Analyst: RAS

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2339013-BLK1)									Prepared: 09/25/23 Analyzed: 09/26/23
Chloride	ND	20.0							
LCS (2339013-BS1)									Prepared: 09/25/23 Analyzed: 09/26/23
Chloride	246	20.0	250		98.2	90-110			
Matrix Spike (2339013-MS1)				**Source: E309154-21**					Prepared: 09/25/23 Analyzed: 09/26/23
Chloride	390	20.0	250	148	96.8	80-120			
Matrix Spike Dup (2339013-MSD1)				**Source: E309154-21**					Prepared: 09/25/23 Analyzed: 09/26/23
Chloride	400	20.0	250	148	101	80-120	2.60	20	

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

Anions by EPA 300.0/9056A

Analyst: RAS

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2339024-BLK1)									Prepared: 09/26/23 Analyzed: 09/26/23
Chloride	ND	20.0							
LCS (2339024-BS1)									Prepared: 09/26/23 Analyzed: 09/26/23
Chloride	256	20.0	250		103	90-110			
Matrix Spike (2339024-MS1)				**Source: E309154-41**					Prepared: 09/26/23 Analyzed: 09/26/23
Chloride	439	20.0	250	183	102	80-120			
Matrix Spike Dup (2339024-MSD1)				**Source: E309154-41**					Prepared: 09/26/23 Analyzed: 09/26/23
Chloride	435	20.0	250	183	101	80-120	1.01	20	

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

Anions by EPA 300.0/9056A

Analyst: RAS

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2339025-BLK1)									Prepared: 09/26/23 Analyzed: 09/26/23
Chloride	ND	20.0							
LCS (2339025-BS1)									Prepared: 09/26/23 Analyzed: 09/26/23
Chloride	255	20.0	250		102	90-110			
Matrix Spike (2339025-MS1)				**Source: E309154-61**					Prepared: 09/26/23 Analyzed: 09/26/23
Chloride	376	20.0	250	118	103	80-120			
Matrix Spike Dup (2339025-MSD1)				**Source: E309154-61**					Prepared: 09/26/23 Analyzed: 09/26/23
Chloride	372	20.0	250	118	102	80-120	1.04	20	

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 11:01:17AM

Anions by EPA 300.0/9056A

Analyst: RAS

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2339026-BLK1)									Prepared: 09/26/23 Analyzed: 09/26/23
Chloride	ND	20.0							
LCS (2339026-BS1)									Prepared: 09/26/23 Analyzed: 09/26/23
Chloride	253	20.0	250		101	90-110			
Matrix Spike (2339026-MS1)				**Source: E309154-81**					Prepared: 09/26/23 Analyzed: 09/26/23
Chloride	268	20.0	250	ND	107	80-120			
Matrix Spike Dup (2339026-MSD1)				**Source: E309154-81**					Prepared: 09/26/23 Analyzed: 09/27/23
Chloride	269	20.0	250	ND	108	80-120	0.570	20	

QC Summary Report Comment:
Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.

Definitions and Notes

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	02/14/24 11:01

ND	Analyte NOT DETECTED at or above the reporting limit
NR	Not Reported
RPD	Relative Percent Difference
DNI	Did Not Ignite
DNR	Did not react with the addition of acid or base.

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.

Envirotech Analytical Laboratory

Printed: 9/21/2023 1:35:03PM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.
If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client:	NTG-New Tech Global Environmental	Date Received:	09/21/23 05:30	Work Order ID:	E309154
Phone:	(281) 872-9300	Date Logged In:	09/21/23 08:17	Logged In By:	Alexa Michaels
Email:	bhaskell@ntglobal.com	Due Date:	09/27/23 17:00 (4 day TAT)		

Chain of Custody (COC)

1. Does the sample ID match the COC?	Yes	
2. Does the number of samples per sampling site location match the COC	Yes	
3. Were samples dropped off by client or carrier?	Yes	Carrier: Courier
4. Was the COC complete, i.e., signatures, dates/times, requested analyses?	Yes	
5. Were all samples received within holding time? Note: Analysis, such as pH which should be conducted in the field, i.e, 15 minute hold time, are not included in this disucssion.	Yes	

Sample Turn Around Time (TAT)

6. Did the COC indicate standard TAT, or Expedited TAT?	Yes	

Sample Cooler

7. Was a sample cooler received?	Yes	
8. If yes, was cooler received in good condition?	Yes	
9. Was the sample(s) received intact, i.e., not broken?	Yes	
10. Were custody/security seals present?	No	
11. If yes, were custody/security seals intact?	NA	
12. Was the sample received on ice? If yes, the recorded temp is 4°C, i.e., 6°±2°C Note: Thermal preservation is not required, if samples are received w/i 15 minutes of sampling	Yes	
13. If no visible ice, record the temperature. Actual sample temperature: 4°C		

Sample Container

14. Are aqueous VOC samples present?	No	
15. Are VOC samples collected in VOA Vials?	NA	
16. Is the head space less than 6-8 mm (pea sized or less)?	NA	
17. Was a trip blank (TB) included for VOC analyses?	NA	
18. Are non-VOC samples collected in the correct containers?	Yes	
19. Is the appropriate volume/weight or number of sample containers collected?	Yes	

Field Label

20. Were field sample labels filled out with the minimum information:		
Sample ID?	Yes	
Date/Time Collected?	Yes	
Collectors name?	Yes	

Sample Preservation

21. Does the COC or field labels indicate the samples were preserved?	No	
22. Are sample(s) correctly preserved?	NA	
24. Is lab filteration required and/or requested for dissolved metals?	No	

Multiphase Sample Matrix

26. Does the sample have more than one phase, i.e., multiphase?	No	
27. If yes, does the COC specify which phase(s) is to be analyzed?	NA	

Subcontract Laboratory

28. Are samples required to get sent to a subcontract laboratory?	No	
29. Was a subcontract laboratory specified by the client and if so who?	NA	Subcontract Lab: NA

Comments/Resolution

With client B. Haskell permission, this project has been separated into three workorders; E309151, E309154 and E309155.

Client Instruction

Signature of client authorizing changes to the COC or sample disposition.

Date

envirotech Inc.

Released to Imaging: 6/9/2025 1:43:35 PM
Received by OCD: 3/7/2025 10:12:07 AM

Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309154
Job # 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	☑ Routine ☐ Rush
Project Number:	226656	Due Date:	
Project Location	Lea County	TAT starts the day received by the lab, if received by 4:30pm	
Sampler's Name:	Kenny Han		
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	217	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2S0_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-78A (4')	9/18/2023	2:00 PM	x		Comp	1		x	x	x		5 1
CS-79A (4')	9/18/2023	2:03 PM	x		Comp	1		x	x	x		6 2
CS-80A (4')	9/18/2023	2:06 PM	x		Comp	1		x	x	x		7 3
CS-81A (4')	9/18/2023	2:09 PM	x		Comp	1		x	x	x		8 4
CS-82A (4')	9/18/2023	2:12 PM	x		Comp	1		x	x	x		9 5
CS-149 (4')	9/18/2023	2:15 PM	x		Comp	1		x	x	x		10 6
CS-150 (4')	9/18/2023	2:18 PM	x		Comp	1		x	x	x		11 7
CS-151 (4')	9/18/2023	2:21 PM	x		Comp	1		x	x	x		12 8
CS-159 (4')	9/18/2023	2:24 PM	x		Comp	1		x	x	x		13 9
CS-160 (4')	9/18/2023	2:27 PM	x		Comp	1		x	x	x		14 10

Additional Comments: With clients permission this project has been separated into three workorders: E309151, E309154, and E309155.

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of $85.00 will be applied to each project and a charge of $5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1	Michelle Campbell	9.20.23 1215	2 Michelle Campbell	Andrew McGee	9.20.23 1730
3 Andrew McGee		9.21.23 530	4		
5			6		

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309154
job# 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	
Total Containers:	217	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-161 (4')	9/18/2023	2:30 PM	x		Comp	1		x	x	x		~~15~~ 11
CS-162 (4')	9/18/2023	2:33 PM	x		Comp	1		x	x	x		~~16~~ 12
CS-163 (4')	9/18/2023	2:36 PM	x		Comp	1		x	x	x		~~17~~ 13
CS-164 (4')	9/18/2023	2:39 PM	x		Comp	1		x	x	x		~~18~~ 14
CS-165 (4')	9/18/2023	2:42 PM	x		Comp	1		x	x	x		~~19~~ 15
CS-166 (4')	9/18/2023	2:45 PM	x		Comp	1		x	x	x		~~20~~ 16
CS-167 (4')	9/18/2023	2:48 PM	x		Comp	1		x	x	x		~~21~~ 17
CS-168 (4')	9/18/2023	2:51 PM	x		Comp	1		x	x	x		~~22~~ 18

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1	Micelle Reynolds	9.20.23 1215	2 Micelle Reynolds	Andrew Madrid	9.20.23 1730
3 Andrew Madrid	Alexis Navarro	9.21.23 530	4		
5			6		

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309154
job# 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	217	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-7A (2')	9/19/2023	9:30 AM	x		Comp	1		x	x	x		~~23~~ 19
CS-14A (4')	9/19/2023	9:33 AM	x		Comp	1		x	x	x		~~24~~ 20
CS-20A (4')	9/19/2023	9:36 AM	x		Comp	1		x	x	x		~~25~~ 21
CS-43A (2')	9/19/2023	9:39 AM	x		Comp	1		x	x	x		~~26~~ 22
CS-46A (2')	9/19/2023	9:42 AM	x		Comp	1		x	x	x		~~27~~ 23
CS-49A (2')	9/19/2023	9:45 AM	x		Comp	1		x	x	x		~~28~~ 24
CS-51A (2')	9/19/2023	9:48 AM	x		Comp	1		x	x	x		~~29~~ 25
CS-74A (4')	9/19/2023	9:51 AM	x		Comp	1		x	x	x		~~30~~ 26
CS-75A (4')	9/19/2023	9:54 AM	x		Comp	1		x	x	x		~~31~~ 27
CS-76A (4')	9/19/2023	9:57 AM	x		Comp	1		x	x	x		~~32~~ 28

Additional Comments:

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	Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1		Michelle Compton	9.20.23 1215	2 Michelle Compton	Andrew Mc550	9.20.23 1730
3	Andrew Mc550		9.21.23 530	4		
5				6		

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309154
Job# 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	217	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-77A (4')	9/19/2023	10:00 AM	x		Comp	1	x	x	x		33 29
CS-89A (4')	9/19/2023	10:03 AM	x		Comp	1	x	x	x		34 30
CS-90A (4')	9/19/2023	10:06 AM	x		Comp	1	x	x	x		35 31
CS-91A (4')	9/19/2023	10:09 AM	x		Comp	1	x	x	x		36 32
CS-92A (4')	9/19/2023	10:12 AM	x		Comp	1	x	x	x		37 33
CS-93A (4')	9/19/2023	10:15 AM	x		Comp	1	x	x	x		38 34
CS-117 (5')	9/19/2023	10:18 AM	x		Comp	1	x	x	x		39 35
CS-118 (5')	9/19/2023	10:21 AM	x		Comp	1	x	x	x		40 36
CS-119 (5')	9/19/2023	10:24 AM	x		Comp	1	x	x	x		41 37
CS-120 (5')	9/19/2023	10:27 AM	x		Comp	1	x	x	x		42 38

Additional Comments:

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	Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1		Michelle Gonzales	9-20-23 1215	2 Michelle Gonzales	Andrew Mcsso	9.20.23 1730
3	Andrew Mcsso	Alexis Reynolds	9-21-23 530	4		
5				6		

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309154
Job# 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	217	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-121 (5')	9/19/2023	10:30 AM	x		Comp	1	x	x	x		~~43~~ 39
CS-122 (5')	9/19/2023	10:33 AM	x		Comp	1	x	x	x		~~44~~ 40
CS-123 (5')	9/19/2023	10:36 AM	x		Comp	1	x	x	x		~~45~~ 41
CS-124 (5')	9/19/2023	10:39 AM	x		Comp	1	x	x	x		~~46~~ 42
CS-125 (5')	9/19/2023	10:42 AM	x		Comp	1	x	x	x		~~47~~ 43
CS-126 (5')	9/19/2023	10:45 AM	x		Comp	1	x	x	x		~~48~~ 44
CS-127 (1-2')	9/19/2023	10:48 AM	x		Comp	1	x	x	x		~~49~~ 45
CS-128 (1-2')	9/19/2023	10:51 AM	x		Comp	1	x	x	x		~~50~~ 46
CS-129 (1-2')	9/19/2023	10:54 AM	x		Comp	1	x	x	x		~~51~~ 47
CS-130 (1-2')	9/19/2023	10:57 AM	x		Comp	1	x	x	x		~~52~~ 48

Additional Comments:

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	Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1		Michelle Gonzalez	9.20.23 1215	2 Michelle Gonzalez		9.20.23 1730
3			9.21.23 530	4		
5				6		

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309154
Job# 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	217	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-131 (1-2')	9/19/2023	11:00 AM	x		Comp	1	x	x	x		~~53~~ 49
CS-132 (1-2')	9/19/2023	11:03 AM	x		Comp	1	x	x	x		~~54~~ 50
CS-133 (1-2')	9/19/2023	11:06 AM	x		Comp	1	x	x	x		~~55~~ 51
CS-134 (1-2')	9/19/2023	11:09 AM	x		Comp	1	x	x	x		~~56~~ 52
CS-135 (1-2')	9/19/2023	11:12 AM	x		Comp	1	x	x	x		~~57~~ 53
CS-136 (4')	9/19/2023	11:15 AM	x		Comp	1	x	x	x		~~58~~ 54
CS-137 (4')	9/19/2023	11:18 AM	x		Comp	1	x	x	x		~~59~~ 55
CS-138 (4')	9/19/2023	11:21 AM	x		Comp	1	x	x	x		~~60~~ 56
CS-139 (4')	9/19/2023	11:24 AM	x		Comp	1	x	x	x		~~61~~ 57
CS-140 (4')	9/19/2023	11:27 AM	x		Comp	1	x	x	x		~~62~~ 58

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1	Michelle Campbell	9.20.23 1215	2 Michelle Campbell	Andrew Morgan	9.20.23 1730
3 Andrew Morgan	Alexis Levinson	9.21.23 530	4		
5			6		

Revised Date 05012020 Rev. 2020.1

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309154
Job # 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	217	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-141 (4')	9/19/2023	11:30 AM	x		Comp	1		x	x	x		~~63~~ 59
CS-142 (4')	9/19/2023	11:33 AM	x		Comp	1		x	x	x		~~64~~ 60
CS-143 (4')	9/19/2023	11:36 AM	x		Comp	1		x	x	x		~~65~~ 61
CS-144 (4')	9/19/2023	11:39 AM	x		Comp	1		x	x	x		~~66~~ 62
CS-145 (4')	9/19/2023	11:42 AM	x		Comp	1		x	x	x		~~67~~ 63
CS-146 (4')	9/19/2023	11:45 AM	x		Comp	1		x	x	x		~~68~~ 64
CS-147 (4')	9/19/2023	11:48 AM	x		Comp	1		x	x	x		~~69~~ 65
CS-148 (4')	9/19/2023	11:51 AM	x		Comp	1		x	x	x		~~70~~ 66
CS-152 (4')	9/19/2023	11:54 AM	x		Comp	1		x	x	x		~~71~~ 67
CS-153 (4')	9/19/2023	11:57 AM	x		Comp	1		x	x	x		~~72~~ 68

Additional Comments:

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	Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1		Micelle Gonzalez	9.2023 1215	2 Micelle Gonzalez	Andrew M550	9.20.23 1736
3	Andrew M550	Alexis Treadwell	9.21.23 530	4		
5				6		

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309154
Job# 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	217	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-154 (4')	9/19/2023	12:00 PM	x		Comp	1		x	x	x		~~73~~ 69
CS-155 (4')	9/19/2023	12:03 PM	x		Comp	1		x	x	x		~~74~~ 70
CS-156 (4')	9/19/2023	12:06 PM	x		Comp	1		x	x	x		~~75~~ 71
CS-157 (4')	9/19/2023	12:09 PM	x		Comp	1		x	x	x		~~76~~ 72
CS-158 (4')	9/19/2023	12:12 PM	x		Comp	1		x	x	x		~~77~~ 73
CS-169 (5')	9/19/2023	12:15 PM	x		Comp	1		x	x	x		~~78~~ 74
CS-170 (5')	9/19/2023	12:18 PM	x		Comp	1		x	x	x		~~79~~ 75
CS-171 (5')	9/19/2023	12:21 PM	x		Comp	1		x	x	x		~~80~~ 76
CS-172 (5')	9/19/2023	12:24 PM	x		Comp	1		x	x	x		~~81~~ 77
CS-173 (5')	9/19/2023	12:27 PM	x		Comp	1		x	x	x		~~82~~ 78

Additional Comments:

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	Relinquished by: (Signature)	Received by: (Signature)	Date/Time		Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1		Michelle Campbell	9.20.23 1215	2	Michelle Campbell	Andrew Mesa	9.20.23 1730
3	Andrew Mesa		9.21.23 530	4			
5				6			

Revised Date 05012020 Rev. 2020.1

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309154
Job# 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	217	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-174 (5')	9/19/2023	12:30 PM	x		Comp	1		x	x	x		~~78~~ 79
CS-175 (6')	9/19/2023	12:33 PM	x		Comp	1		x	x	x		~~84~~ 80
CS-176 (6')	9/19/2023	12:36 PM	x		Comp	1		x	x	x		~~85~~ 81
CS-177 (6')	9/19/2023	12:39 PM	x		Comp	1		x	x	x		~~86~~ 82
CS-178 (6')	9/19/2023	12:42 PM	x		Comp	1		x	x	x		~~87~~ 83
CS-179 (6')	9/19/2023	12:45 PM	x		Comp	1		x	x	x		~~88~~ 84
CS-180 (6')	9/19/2023	12:48 PM	x		Comp	1		x	x	x		~~89~~ 85
CS-181 (6')	9/19/2023	12:51 PM	x		Comp	1		x	x	x		~~90~~ 86
CS-182 (6')	9/19/2023	12:54 PM	x		Comp	1		x	x	x		~~91~~ 87
CS-183 (6')	9/19/2023	12:57 PM	x		Comp	1		x	x	x		~~92~~ 88

Additional Comments:

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	Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1		Michelle Gonzalez	9.20.23 1215	2 Michelle Gonzalez		9.20.23 1730
3			9.21.23 530	4		
5				6		

Revised Date 05012020 Rev. 2020.1

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309154
Job# 23070-0001

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Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	217	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-88A (4')	9/19/2023	1:30 PM	x		Comp	1	x	x	x		~~93~~ 89
SW-7A (0-2')	9/19/2023	1:33 PM	x		Comp	1	x	x	x		~~94~~ 90
SW-14A (0-4')	9/19/2023	1:36 PM	x		Comp	1	x	x	x		~~95~~ 91
SW-15A (0-4')	9/19/2023	1:39 PM	x		Comp	1	x	x	x		~~96~~ 92
SW-16A (0-4')	9/19/2023	1:42 PM	x		Comp	1	x	x	x		~~97~~ 93
SW-24 (4-5')	9/19/2023	1:45 PM	x		Comp	1	x	x	x		~~98~~ 94
SW-27 (4-5')	9/19/2023	1:48 PM	x		Comp	1	x	x	x		~~99~~ 95
SW-29 (0-5')	9/19/2023	1:51 PM	x		Comp	1	x	x	x		~~100~~ 96
SW-30 (1-5')	9/19/2023	1:54 PM	x		Comp	1	x	x	x		~~101~~ 97
SW-31 (4-5')	9/19/2023	1:57 PM	x		Comp	1	x	x	x		~~102~~ 98

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1	Michelle Campbell	9.20.23 1215	2 Michelle Campbell	Andrew Murillo	9.20.23 1730
3 Andrew Murillo	Alexis Walters	9.21.23 530	4		
5			6		

Revised Date 05012020 Rev. 2020.1

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309154
Job# 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	217	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-78A (4')	9/18/2023	2:00 PM	x		Comp	1	x	x	x		5 1
CS-79A (4')	9/18/2023	2:03 PM	x		Comp	1	x	x	x		6 2
CS-80A (4')	9/18/2023	2:06 PM	x		Comp	1	x	x	x		7 3
CS-81A (4')	9/18/2023	2:09 PM	x		Comp	1	x	x	x		8 4
CS-82A (4')	9/18/2023	2:12 PM	x		Comp	1	x	x	x		9 5
CS-149 (4')	9/18/2023	2:15 PM	x		Comp	1	x	x	x		10 6
CS-150 (4')	9/18/2023	2:18 PM	x		Comp	1	x	x	x		11 7
CS-151 (4')	9/18/2023	2:21 PM	x		Comp	1	x	x	x		12 8
CS-159 (4')	9/18/2023	2:24 PM	x		Comp	1	x	x	x		13 9
CS-160 (4')	9/18/2023	2:27 PM	x		Comp	1	x	x	x		14 10

Additional Comments: with clients permission this project has been separated into three workorders: E309151, E309154, and E309155.

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of $85.00 will be applied to each project and a charge of $5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1	Michelle Campbell	9.20.23 1215	2 Michelle Campbell	Andrew McCabe	9.20.23 1730
3 Andrew McCabe	Alexis Reynolds	9.21.23 530	4		
5			6		

Revised Date: 05012020 Rev: 2020.1

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309154
job# 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT				
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No	
Received Intact:	(Yes) No	Thermometer ID:		
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:		
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:		
Total Containers:	217	Corrected Temperature:		

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-161 (4')	9/18/2023	2:30 PM	x		Comp	1	x	x	x		11
CS-162 (4')	9/18/2023	2:33 PM	x		Comp	1	x	x	x		12
CS-163 (4')	9/18/2023	2:36 PM	x		Comp	1	x	x	x		13
CS-164 (4')	9/18/2023	2:39 PM	x		Comp	1	x	x	x		14
CS-165 (4')	9/18/2023	2:42 PM	x		Comp	1	x	x	x		15
CS-166 (4')	9/18/2023	2:45 PM	x		Comp	1	x	x	x		16
CS-167 (4')	9/18/2023	2:48 PM	x		Comp	1	x	x	x		17
CS-168 (4')	9/18/2023	2:51 PM	x		Comp	1	x	x	x		18

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1	Michelle Campos	9.20.23 1215	2 Michelle Campos	Andrew Morales	9.20.23 1730
3 Andrew Morales	Alexis Morales	9.21.23 730	4		
5			6		

Revised Date 05012020 Rev. 2020-1

Released to Imaging: 6/9/2025 1:43:35 PM
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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309154
job# 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT				
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No	
Received Intact:	(Yes) No	Thermometer ID:		
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:		
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C	
Total Containers:	217	Corrected Temperature:		

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_5$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-7A (2')	9/19/2023	9:30 AM	x		Comp	1		x	x	x		~~23~~ 19
CS-14A (4')	9/19/2023	9:33 AM	x		Comp	1		x	x	x		~~24~~ 20
CS-20A (4')	9/19/2023	9:36 AM	x		Comp	1		x	x	x		~~25~~ 21
CS-43A (2')	9/19/2023	9:39 AM	x		Comp	1		x	x	x		~~26~~ 22
CS-46A (2')	9/19/2023	9:42 AM	x		Comp	1		x	x	x		~~27~~ 23
CS-49A (2')	9/19/2023	9:45 AM	x		Comp	1		x	x	x		~~28~~ 24
CS-51A (2')	9/19/2023	9:48 AM	x		Comp	1		x	x	x		~~29~~ 25
CS-74A (4')	9/19/2023	9:51 AM	x		Comp	1		x	x	x		~~30~~ 26
CS-75A (4')	9/19/2023	9:54 AM	x		Comp	1		x	x	x		~~31~~ 27
CS-76A (4')	9/19/2023	9:57 AM	x		Comp	1		x	x	x		~~32~~ 28

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1	Michelle Campbell	9.20.23 1215	2 Michelle Campbell	Andrew Morales	9.20.23 1730
3 Andrew Morales	Alexis Morales	9.21.23 530	4		
5			6		

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309154
Job# 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around		Pres. Code	
Project Number:	226656	☑ Routine	☐ Rush		
Project Location	Lea County	Due Date:			
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm			
PO #:	98330				
SAMPLE RECEIPT	Temp Blank:	Yes (No)	Wet Ice:	(Yes) No	
Received Intact:	(Yes) No	Thermometer ID:			
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:			
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C		
Total Containers:	217	Corrected Temperature:			

Preservative Codes

None: NO DI Water: H_2O
Cool: Cool MeOH: Me
HCL: HC HNO_3: HN
H_2SO_4: H_2 NaOH: Na
H_3PO_4: HP
$NaHSO_4$: NABIS
$Na_2S_2O_3$: $NaSO_3$
Zn Acetate+NaOH: Zn
NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-77A (4')	9/19/2023	10:00 AM	x		Comp	1	x	x	x		~~33~~ 29
CS-89A (4')	9/19/2023	10:03 AM	x		Comp	1	x	x	x		~~34~~ 30
CS-90A (4')	9/19/2023	10:06 AM	x		Comp	1	x	x	x		~~35~~ 31
CS-91A (4')	9/19/2023	10:09 AM	x		Comp	1	x	x	x		~~36~~ 32
CS-92A (4')	9/19/2023	10:12 AM	x		Comp	1	x	x	x		~~37~~ 33
CS-93A (4')	9/19/2023	10:15 AM	x		Comp	1	x	x	x		~~38~~ 34
CS-117 (5')	9/19/2023	10:18 AM	x		Comp	1	x	x	x		~~39~~ 35
CS-118 (5')	9/19/2023	10:21 AM	x		Comp	1	x	x	x		~~40~~ 36
CS-119 (5')	9/19/2023	10:24 AM	x		Comp	1	x	x	x		~~41~~ 37
CS-120 (5')	9/19/2023	10:27 AM	x		Comp	1	x	x	x		~~42~~ 38

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1	Michelle Gonzales	9.20.23 1215	2 Michelle Gonzales	Andrew McGee	9.20.23 1730
3 Andrew McGee	Alexis Navarrete	9.21.23 530	4		
5			6		

Revised Date 05012020 Rev 2020 1

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309154
Job# 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT				
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No	
Received Intact:	(Yes) No	Thermometer ID:		
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:		
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C	
Total Containers:	217	Corrected Temperature:		

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-121 (5')	9/19/2023	10:30 AM	x		Comp	1		x	x	x		~~43~~ 39
CS-122 (5')	9/19/2023	10:33 AM	x		Comp	1		x	x	x		~~44~~ 40
CS-123 (5')	9/19/2023	10:36 AM	x		Comp	1		x	x	x		~~45~~ 41
CS-124 (5')	9/19/2023	10:39 AM	x		Comp	1		x	x	x		~~46~~ 42
CS-125 (5')	9/19/2023	10:42 AM	x		Comp	1		x	x	x		~~47~~ 43
CS-126 (5')	9/19/2023	10:45 AM	x		Comp	1		x	x	x		~~48~~ 44
CS-127 (1-2')	9/19/2023	10:48 AM	x		Comp	1		x	x	x		~~49~~ 45
CS-128 (1-2')	9/19/2023	10:51 AM	x		Comp	1		x	x	x		~~50~~ 46
CS-129 (1-2')	9/19/2023	10:54 AM	x		Comp	1		x	x	x		~~51~~ 47
CS-130 (1-2')	9/19/2023	10:57 AM	x		Comp	1		x	x	x		~~52~~ 48

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1	Michelle Gonzalez	9-20-23 1215	2 Michelle Gonzalez	[illegible] MVSO	9.20.23 17:3
3 [illegible] MVSO	[illegible]	9.21.23 530	4		
5			6		

Released to Imaging: 6/9/2025 1:43:35 PM
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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309154
job# 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	217	Corrected Temperature:	

Preservative Codes

None: NO — DI Water: H_2O
Cool: Cool — MeOH: Me
HCL: HC — HNO_3: HN
H_2SO_4: H_2 — NaOH: Na
H_3PO_4: HP
$NaHSO_4$: NABIS
$Na_2S_2O_3$: $NaSO_3$
Zn Acetate+NaOH: Zn
NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-131 (1-2')	9/19/2023	11:00 AM	x		Comp	1	x	x	x		~~55~~ 49
CS-132 (1-2')	9/19/2023	11:03 AM	x		Comp	1	x	x	x		~~54~~ 50
CS-133 (1-2')	9/19/2023	11:06 AM	x		Comp	1	x	x	x		~~55~~ 51
CS-134 (1-2')	9/19/2023	11:09 AM	x		Comp	1	x	x	x		~~56~~ 52
CS-135 (1-2')	9/19/2023	11:12 AM	x		Comp	1	x	x	x		~~57~~ 53
CS-136 (4')	9/19/2023	11:15 AM	x		Comp	1	x	x	x		~~58~~ 54
CS-137 (4')	9/19/2023	11:18 AM	x		Comp	1	x	x	x		~~59~~ 55
CS-138 (4')	9/19/2023	11:21 AM	x		Comp	1	x	x	x		~~60~~ 56
CS-139 (4')	9/19/2023	11:24 AM	x		Comp	1	x	x	x		~~61~~ 57
CS-140 (4')	9/19/2023	11:27 AM	x		Comp	1	x	x	x		~~62~~ 58

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1	2 Michelle Campbell	9.20.23 1215	2 Michelle Campbell	Andrew McSso	9.20.23 1730
3 Andrew McSso	Alexis Levario	9.21.23 530	4		
5			6		

Revised Date 05012020 Rev. 2020.1

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309154
Job# 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ uperfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	217	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-141 (4')	9/19/2023	11:30 AM	x		Comp	1		x	x	x		~~03~~ 59
CS-142 (4')	9/19/2023	11:33 AM	x		Comp	1		x	x	x		~~04~~ 60
CS-143 (4')	9/19/2023	11:36 AM	x		Comp	1		x	x	x		~~05~~ 61
CS-144 (4')	9/19/2023	11:39 AM	x		Comp	1		x	x	x		~~06~~ 62
CS-145 (4')	9/19/2023	11:42 AM	x		Comp	1		x	x	x		~~07~~ 63
CS-146 (4')	9/19/2023	11:45 AM	x		Comp	1		x	x	x		~~08~~ 64
CS-147 (4')	9/19/2023	11:48 AM	x		Comp	1		x	x	x		~~09~~ 65
CS-148 (4')	9/19/2023	11:51 AM	x		Comp	1		x	x	x		~~70~~ 66
CS-152 (4')	9/19/2023	11:54 AM	x		Comp	1		x	x	x		~~71~~ 67
CS-153 (4')	9/19/2023	11:57 AM	x		Comp	1		x	x	x		~~72~~ 68

Additional Comments:

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of $85.00 will be applied to each project and a charge of $5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1	Micaela Gonzales	9-2023 1215	2 Micaela Gonzales	Andrew Mass	9.20.23 1730
3 Andrew Mass	Alexis Hernandez	9.21.23 530	4		
5			6		

Revised Date: 05012020 Rev: 2020.1

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309154
job# 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	☑ Routine ☐ Rush
Project Number:	226656	Due Date:	
Project Location	Lea County	TAT starts the day received by the lab, if received by 4:30pm	
Sampler's Name:	Kenny Han		
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	217	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-154 (4')	9/19/2023	12:00 PM	x		Comp	1		x	x	x		~~73~~ 69
CS-155 (4')	9/19/2023	12:03 PM	x		Comp	1		x	x	x		~~74~~ 70
CS-156 (4')	9/19/2023	12:06 PM	x		Comp	1		x	x	x		~~75~~ 71
CS-157 (4')	9/19/2023	12:09 PM	x		Comp	1		x	x	x		~~76~~ 72
CS-158 (4')	9/19/2023	12:12 PM	x		Comp	1		x	x	x		~~77~~ 73
CS-169 (5')	9/19/2023	12:15 PM	x		Comp	1		x	x	x		~~78~~ 74
CS-170 (5')	9/19/2023	12:18 PM	x		Comp	1		x	x	x		~~79~~ 75
CS-171 (5')	9/19/2023	12:21 PM	x		Comp	1		x	x	x		~~80~~ 76
CS-172 (5')	9/19/2023	12:24 PM	x		Comp	1		x	x	x		~~81~~ 77
CS-173 (5')	9/19/2023	12:27 PM	x		Comp	1		x	x	x		~~82~~ 78

Additional Comments:

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of $85.00 will be applied to each project and a charge of $5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

	Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1		Michelle Gonzalez	9.20.23 1215	2 Michelle Gonzalez	Andrew Mesa	9.20.23 1730
3	Andrew Mesa	Alexis Morales	9.21.23 530	4		
5				6		

Revised Date: 05012020 Rev: 2020.1

Released to Imaging: 6/9/2025 1:43:35 PM
Received by OCD: 3/7/2025 10:12:07 AM

Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309154
Job# 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	217	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-174 (5')	9/19/2023	12:30 PM	x		Comp	1	x	x	x		~~83~~ 79
CS-175 (6')	9/19/2023	12:33 PM	x		Comp	1	x	x	x		~~84~~ 80
CS-176 (6')	9/19/2023	12:36 PM	x		Comp	1	x	x	x		~~85~~ 81
CS-177 (6')	9/19/2023	12:39 PM	x		Comp	1	x	x	x		~~86~~ 82
CS-178 (6')	9/19/2023	12:42 PM	x		Comp	1	x	x	x		~~87~~ 83
CS-179 (6')	9/19/2023	12:45 PM	x		Comp	1	x	x	x		~~88~~ 84
CS-180 (6')	9/19/2023	12:48 PM	x		Comp	1	x	x	x		~~89~~ 85
CS-181 (6')	9/19/2023	12:51 PM	x		Comp	1	x	x	x		~~90~~ 86
CS-182 (6')	9/19/2023	12:54 PM	x		Comp	1	x	x	x		~~91~~ 87
CS-183 (6')	9/19/2023	12:57 PM	x		Comp	1	x	x	x		~~92~~ 88

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1	2		2		
3	4		4		
5	6		6		

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Released to Imaging: 6/9/2025 1:43:35 PM
Received by OCD: 3/7/2025 10:12:07 AM

Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309154
Job# 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	☑ Routine ☐ Rush
Project Number:	226656	Due Date:	
Project Location	Lea County	TAT starts the day received by the lab, if received by 4:30pm	
Sampler's Name:	Kenny Han		
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	217	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
CS-88A (4')	9/19/2023	1:30 PM	x		Comp	1	x	x	x		~~93~~ 89
SW-7A (0-2')	9/19/2023	1:33 PM	x		Comp	1	x	x	x		~~94~~ 90
SW-14A (0-4')	9/19/2023	1:36 PM	x		Comp	1	x	x	x		~~95~~ 91
SW-15A (0-4')	9/19/2023	1:39 PM	x		Comp	1	x	x	x		~~96~~ 92
SW-16A (0-4')	9/19/2023	1:42 PM	x		Comp	1	x	x	x		~~97~~ 93
SW-24 (4-5')	9/19/2023	1:45 PM	x		Comp	1	x	x	x		~~98~~ 94
SW-27 ~~(4-5')~~ (5-8')	9/19/2023	1:48 PM	x		Comp	1	x	x	x		~~99~~ 95
SW-29 (0-5')	9/19/2023	1:51 PM	x		Comp	1	x	x	x		~~100~~ 96
SW-30 (1-5')	9/19/2023	1:54 PM	x		Comp	1	x	x	x		~~101~~ 97
SW-31 (4-5')	9/19/2023	1:57 PM	x		Comp	1	x	x	x		~~102~~ 98

Additional Comments:
Sample ID changes requested by J. Pinson 2.13.24

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	Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1		Michelle Gengle	9.20.23 615	2 Michelle Gengle	Andrew Matso	9.20.23 1730
3	Andrew Matso	Alexis Reynolds	9.21.23 530	4		
5				6		

Revised Date 05012020 Rev. 2020.1

Report to:

Becky Haskell

5796 U.S. Hwy 64
Farmington, NM 87401

Phone: (505) 632-1881
Envirotech-inc.com

envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

NTG-New Tech Global Environmental

Project Name:	Bridge State 301H. 701H
Work Order:	E309155
Job Number:	23070-0001
Received:	9/21/2023

Revision: 2

Report Reviewed By:

Walter Hinchman
Laboratory Director
2/14/24

Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.
Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way.
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.
Envirotech Inc, holds the Utah TNI certification NM00979 for data reported.
Envirotech Inc, holds the Texas TNI certification T104704557 for data reported.

Date Reported: 2/14/24

Becky Haskell
911 Regional Park Dr.
Houston, TX 77060

Project Name: Bridge State 301H. 701H
Workorder: E309155
Date Received: 9/21/2023 5:30:00AM

Becky Haskell,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 9/21/2023 5:30:00AM, under the Project Name: Bridge State 301H. 701H.

The analytical test results summarized in this report with the Project Name: Bridge State 301H. 701H apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues reguarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

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

Respectfully,

Walter Hinchman
Laboratory Director
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Cell: 775-287-1762
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Sample Summary

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	02/14/24 10:50

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
SW-32 (0-5')	E309155-01A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
SW-33 (0-1')	E309155-02A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
SW-34 (2-4')	E309155-03A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
SW-35 (0-4')	E309155-04A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
SW-36 (4-6')	E309155-05A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
SW-37 (4-6')	E309155-06A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
SW-38 (4-5')	E309155-07A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
SW-39 (0-4')	E309155-08A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
SW-40 (0-4')	E309155-09A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
SW-41 (4-5')	E309155-10A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
SW-42 (5-6')	E309155-11A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
SW-43 (0-5')	E309155-12A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
SW-44 (0-5')	E309155-13A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
SW-45 (0-6')	E309155-14A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
SW-47 (0-6')	E309155-15A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
SW-48 (0-6')	E309155-16A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
SW-49 (4-6')	E309155-17A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
SW-50 (2-4')	E309155-18A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
SW-51 (1-2')	E309155-19A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
SW-52 (1-2')	E309155-20A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
SW-53 (1-2')	E309155-21A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.
SW-46 (0-6')	E309155-22A	Soil	09/19/23	09/21/23	Glass Jar, 4 oz.

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 10:50:56AM

SW-32 (0-5')

E309155-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Benzene	ND	0.0250	1	09/22/23	09/26/23	
Ethylbenzene	ND	0.0250	1	09/22/23	09/26/23	
Toluene	ND	0.0250	1	09/22/23	09/26/23	
o-Xylene	ND	0.0250	1	09/22/23	09/26/23	
p,m-Xylene	ND	0.0500	1	09/22/23	09/26/23	
Total Xylenes	ND	0.0250	1	09/22/23	09/26/23	
Surrogate: 4-Bromochlorobenzene-PID		*92.4 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/22/23	09/26/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*86.3 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2339005
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/25/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/25/23	
Surrogate: n-Nonane		*109 %*	*50-200*	*09/25/23*	*09/25/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339027
Chloride	**288**	20.0	1	09/26/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 10:50:56AM

SW-33 (0-1')

E309155-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Benzene	ND	0.0250	1	09/22/23	09/26/23	
Ethylbenzene	ND	0.0250	1	09/22/23	09/26/23	
Toluene	ND	0.0250	1	09/22/23	09/26/23	
o-Xylene	ND	0.0250	1	09/22/23	09/26/23	
p,m-Xylene	ND	0.0500	1	09/22/23	09/26/23	
Total Xylenes	ND	0.0250	1	09/22/23	09/26/23	
Surrogate: 4-Bromochlorobenzene-PID		*92.3 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/22/23	09/26/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*87.1 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2339005
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/25/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/25/23	
Surrogate: n-Nonane		*106 %*	*50-200*	*09/25/23*	*09/25/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339027
Chloride	**1940**	20.0	1	09/26/23	09/27/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 10:50:56AM

SW-34 (2-4')

E309155-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Benzene	ND	0.0250	1	09/22/23	09/26/23	
Ethylbenzene	ND	0.0250	1	09/22/23	09/26/23	
Toluene	ND	0.0250	1	09/22/23	09/26/23	
o-Xylene	ND	0.0250	1	09/22/23	09/26/23	
p,m-Xylene	ND	0.0500	1	09/22/23	09/26/23	
Total Xylenes	ND	0.0250	1	09/22/23	09/26/23	
Surrogate: 4-Bromochlorobenzene-PID		*91.8 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/22/23	09/26/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*86.5 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2339005
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/25/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/25/23	
Surrogate: n-Nonane		*107 %*	*50-200*	*09/25/23*	*09/25/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339027
Chloride	**5740**	100	5	09/26/23	09/27/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 10:50:56AM

SW-35 (0-4')

E309155-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Benzene	ND	0.0250	1	09/22/23	09/26/23	
Ethylbenzene	ND	0.0250	1	09/22/23	09/26/23	
Toluene	ND	0.0250	1	09/22/23	09/26/23	
o-Xylene	ND	0.0250	1	09/22/23	09/26/23	
p,m-Xylene	ND	0.0500	1	09/22/23	09/26/23	
Total Xylenes	ND	0.0250	1	09/22/23	09/26/23	
Surrogate: 4-Bromochlorobenzene-PID		*93.6 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/22/23	09/26/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*87.5 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2339005
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/25/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/25/23	
Surrogate: n-Nonane		*106 %*	*50-200*	*09/25/23*	*09/25/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339027
Chloride	**6450**	200	10	09/26/23	09/27/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 10:50:56AM

SW-36 (4-6')

E309155-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Benzene	ND	0.0250	1	09/22/23	09/26/23	
Ethylbenzene	ND	0.0250	1	09/22/23	09/26/23	
Toluene	ND	0.0250	1	09/22/23	09/26/23	
o-Xylene	ND	0.0250	1	09/22/23	09/26/23	
p,m-Xylene	ND	0.0500	1	09/22/23	09/26/23	
Total Xylenes	ND	0.0250	1	09/22/23	09/26/23	
Surrogate: 4-Bromochlorobenzene-PID		*91.4 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/22/23	09/26/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*86.8 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2339005
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/25/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/25/23	
Surrogate: n-Nonane		*106 %*	*50-200*	*09/25/23*	*09/25/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339027
Chloride	**1010**	20.0	1	09/26/23	09/27/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 10:50:56AM

SW-37 (4-6')

E309155-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Benzene	ND	0.0250	1	09/22/23	09/26/23	
Ethylbenzene	ND	0.0250	1	09/22/23	09/26/23	
Toluene	ND	0.0250	1	09/22/23	09/26/23	
o-Xylene	ND	0.0250	1	09/22/23	09/26/23	
p,m-Xylene	ND	0.0500	1	09/22/23	09/26/23	
Total Xylenes	ND	0.0250	1	09/22/23	09/26/23	
Surrogate: 4-Bromochlorobenzene-PID		*91.7 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/22/23	09/26/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*87.4 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2339005
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/25/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/25/23	
Surrogate: n-Nonane		*105 %*	*50-200*	*09/25/23*	*09/25/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339027
Chloride	**1100**	20.0	1	09/26/23	09/27/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 10:50:56AM

SW-38 (4-5')

E309155-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Benzene	ND	0.0250	1	09/22/23	09/26/23	
Ethylbenzene	ND	0.0250	1	09/22/23	09/26/23	
Toluene	ND	0.0250	1	09/22/23	09/26/23	
o-Xylene	ND	0.0250	1	09/22/23	09/26/23	
p,m-Xylene	ND	0.0500	1	09/22/23	09/26/23	
Total Xylenes	ND	0.0250	1	09/22/23	09/26/23	
Surrogate: 4-Bromochlorobenzene-PID		*91.9 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/22/23	09/26/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*87.0 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2339005
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/25/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/25/23	
Surrogate: n-Nonane		*105 %*	*50-200*	*09/25/23*	*09/25/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339027
Chloride	**305**	20.0	1	09/26/23	09/27/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 10:50:56AM

SW-39 (0-4')

E309155-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Benzene	ND	0.0250	1	09/22/23	09/26/23	
Ethylbenzene	ND	0.0250	1	09/22/23	09/26/23	
Toluene	ND	0.0250	1	09/22/23	09/26/23	
o-Xylene	ND	0.0250	1	09/22/23	09/26/23	
p,m-Xylene	ND	0.0500	1	09/22/23	09/26/23	
Total Xylenes	ND	0.0250	1	09/22/23	09/26/23	
Surrogate: 4-Bromochlorobenzene-PID		*92.0 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/22/23	09/26/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*86.4 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2339005
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/25/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/25/23	
Surrogate: n-Nonane		*107 %*	*50-200*	*09/25/23*	*09/25/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339027
Chloride	ND	20.0	1	09/26/23	09/27/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 10:50:56AM

SW-40 (0-4')

E309155-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Benzene	ND	0.0250	1	09/22/23	09/26/23	
Ethylbenzene	ND	0.0250	1	09/22/23	09/26/23	
Toluene	ND	0.0250	1	09/22/23	09/26/23	
o-Xylene	ND	0.0250	1	09/22/23	09/26/23	
p,m-Xylene	ND	0.0500	1	09/22/23	09/26/23	
Total Xylenes	ND	0.0250	1	09/22/23	09/26/23	
Surrogate: 4-Bromochlorobenzene-PID		*92.5 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/22/23	09/26/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*87.1 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2339005
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/25/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/25/23	
Surrogate: n-Nonane		*109 %*	*50-200*	*09/25/23*	*09/25/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339027
Chloride	**20.2**	20.0	1	09/26/23	09/27/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 10:50:56AM

SW-41 (4-5')

E309155-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Benzene	ND	0.0250	1	09/22/23	09/26/23	
Ethylbenzene	ND	0.0250	1	09/22/23	09/26/23	
Toluene	ND	0.0250	1	09/22/23	09/26/23	
o-Xylene	ND	0.0250	1	09/22/23	09/26/23	
p,m-Xylene	ND	0.0500	1	09/22/23	09/26/23	
Total Xylenes	ND	0.0250	1	09/22/23	09/26/23	
Surrogate: 4-Bromochlorobenzene-PID		*92.6 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/22/23	09/26/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*87.2 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2339005
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*115 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339027
Chloride	**436**	20.0	1	09/26/23	09/27/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 10:50:56AM

SW-42 (5-6')

E309155-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Benzene	ND	0.0250	1	09/22/23	09/26/23	
Ethylbenzene	ND	0.0250	1	09/22/23	09/26/23	
Toluene	ND	0.0250	1	09/22/23	09/26/23	
o-Xylene	ND	0.0250	1	09/22/23	09/26/23	
p,m-Xylene	ND	0.0500	1	09/22/23	09/26/23	
Total Xylenes	ND	0.0250	1	09/22/23	09/26/23	
Surrogate: 4-Bromochlorobenzene-PID		*92.4 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/22/23	09/26/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*87.1 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2339005
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*109 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339027
Chloride	**2270**	40.0	2	09/26/23	09/27/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 10:50:56AM

SW-43 (0-5')

E309155-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Benzene	ND	0.0250	1	09/22/23	09/26/23	
Ethylbenzene	ND	0.0250	1	09/22/23	09/26/23	
Toluene	ND	0.0250	1	09/22/23	09/26/23	
o-Xylene	ND	0.0250	1	09/22/23	09/26/23	
p,m-Xylene	ND	0.0500	1	09/22/23	09/26/23	
Total Xylenes	ND	0.0250	1	09/22/23	09/26/23	
Surrogate: 4-Bromochlorobenzene-PID		*93.6 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/22/23	09/26/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*86.9 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2339005
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*108 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339027
Chloride	**4870**	20.0	1	09/26/23	09/27/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 10:50:56AM

SW-44 (0-5')

E309155-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Benzene	ND	0.0250	1	09/22/23	09/26/23	
Ethylbenzene	ND	0.0250	1	09/22/23	09/26/23	
Toluene	ND	0.0250	1	09/22/23	09/26/23	
o-Xylene	ND	0.0250	1	09/22/23	09/26/23	
p,m-Xylene	ND	0.0500	1	09/22/23	09/26/23	
Total Xylenes	ND	0.0250	1	09/22/23	09/26/23	
Surrogate: 4-Bromochlorobenzene-PID		*93.1 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/22/23	09/26/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*86.6 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2339005
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*111 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339027
Chloride	**183**	20.0	1	09/26/23	09/27/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 10:50:56AM

SW-45 (0-6')

E309155-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Benzene	ND	0.0250	1	09/22/23	09/26/23	
Ethylbenzene	ND	0.0250	1	09/22/23	09/26/23	
Toluene	ND	0.0250	1	09/22/23	09/26/23	
o-Xylene	ND	0.0250	1	09/22/23	09/26/23	
p,m-Xylene	ND	0.0500	1	09/22/23	09/26/23	
Total Xylenes	ND	0.0250	1	09/22/23	09/26/23	
Surrogate: 4-Bromochlorobenzene-PID		*93.0 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/22/23	09/26/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*86.9 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2339005
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*112 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339027
Chloride	**67.0**	20.0	1	09/26/23	09/27/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 10:50:56AM

SW-47 (0-6')

E309155-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Benzene	ND	0.0250	1	09/22/23	09/26/23	
Ethylbenzene	ND	0.0250	1	09/22/23	09/26/23	
Toluene	ND	0.0250	1	09/22/23	09/26/23	
o-Xylene	ND	0.0250	1	09/22/23	09/26/23	
p,m-Xylene	ND	0.0500	1	09/22/23	09/26/23	
Total Xylenes	ND	0.0250	1	09/22/23	09/26/23	
Surrogate: 4-Bromochlorobenzene-PID		*92.9 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/22/23	09/26/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*87.4 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2339005
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*111 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339027
Chloride	**2420**	40.0	2	09/26/23	09/27/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 10:50:56AM

SW-48 (0-6')

E309155-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Benzene	ND	0.0250	1	09/22/23	09/26/23	
Ethylbenzene	ND	0.0250	1	09/22/23	09/26/23	
Toluene	ND	0.0250	1	09/22/23	09/26/23	
o-Xylene	ND	0.0250	1	09/22/23	09/26/23	
p,m-Xylene	ND	0.0500	1	09/22/23	09/26/23	
Total Xylenes	ND	0.0250	1	09/22/23	09/26/23	
Surrogate: 4-Bromochlorobenzene-PID		*95.0 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/22/23	09/26/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*87.6 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2339005
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*112 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339027
Chloride	**457**	20.0	1	09/26/23	09/27/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 10:50:56AM

SW-49 (4-6')

E309155-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Benzene	ND	0.0250	1	09/22/23	09/26/23	
Ethylbenzene	ND	0.0250	1	09/22/23	09/26/23	
Toluene	ND	0.0250	1	09/22/23	09/26/23	
o-Xylene	ND	0.0250	1	09/22/23	09/26/23	
p,m-Xylene	ND	0.0500	1	09/22/23	09/26/23	
Total Xylenes	ND	0.0250	1	09/22/23	09/26/23	
Surrogate: 4-Bromochlorobenzene-PID		*94.4 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/22/23	09/26/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*87.1 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2339005
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*114 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339027
Chloride	**501**	20.0	1	09/26/23	09/27/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 10:50:56AM

SW-50 (2-4')

E309155-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Benzene	ND	0.0250	1	09/22/23	09/26/23	
Ethylbenzene	ND	0.0250	1	09/22/23	09/26/23	
Toluene	ND	0.0250	1	09/22/23	09/26/23	
o-Xylene	ND	0.0250	1	09/22/23	09/26/23	
p,m-Xylene	ND	0.0500	1	09/22/23	09/26/23	
Total Xylenes	ND	0.0250	1	09/22/23	09/26/23	
Surrogate: 4-Bromochlorobenzene-PID		*94.5 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/22/23	09/26/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*87.2 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2339005
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*109 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339027
Chloride	**99.7**	20.0	1	09/26/23	09/27/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 10:50:56AM

SW-51 (1-2')

E309155-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Benzene	ND	0.0250	1	09/22/23	09/26/23	
Ethylbenzene	ND	0.0250	1	09/22/23	09/26/23	
Toluene	ND	0.0250	1	09/22/23	09/26/23	
o-Xylene	ND	0.0250	1	09/22/23	09/26/23	
p,m-Xylene	ND	0.0500	1	09/22/23	09/26/23	
Total Xylenes	ND	0.0250	1	09/22/23	09/26/23	
Surrogate: 4-Bromochlorobenzene-PID		*93.9 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/22/23	09/26/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*87.7 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2339005
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*108 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339027
Chloride	**120**	20.0	1	09/26/23	09/27/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 10:50:56AM

SW-52 (1-2')

E309155-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Benzene	ND	0.0250	1	09/22/23	09/26/23	
Ethylbenzene	ND	0.0250	1	09/22/23	09/26/23	
Toluene	ND	0.0250	1	09/22/23	09/26/23	
o-Xylene	ND	0.0250	1	09/22/23	09/26/23	
p,m-Xylene	ND	0.0500	1	09/22/23	09/26/23	
Total Xylenes	ND	0.0250	1	09/22/23	09/26/23	
Surrogate: 4-Bromochlorobenzene-PID		*94.6 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338100
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/22/23	09/26/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*87.4 %*	*70-130*	*09/22/23*	*09/26/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2339005
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/23	09/26/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/25/23	09/26/23	
Surrogate: n-Nonane		*102 %*	*50-200*	*09/25/23*	*09/26/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339027
Chloride	**104**	20.0	1	09/26/23	09/27/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 10:50:56AM

SW-53 (1-2')

E309155-21

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*101 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*107 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*89.1 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*101 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*107 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*89.1 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338077
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*94.0 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339010
Chloride	**113**	20.0	1	09/25/23	09/26/23	

Sample Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 10:50:56AM

SW-46 (0-6')

E309155-22

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Benzene	ND	0.0250	1	09/21/23	09/22/23	
Ethylbenzene	ND	0.0250	1	09/21/23	09/22/23	
Toluene	ND	0.0250	1	09/21/23	09/22/23	
o-Xylene	ND	0.0250	1	09/21/23	09/22/23	
p,m-Xylene	ND	0.0500	1	09/21/23	09/22/23	
Total Xylenes	ND	0.0250	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*99.9 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*107 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*89.1 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY			Batch: 2338091
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/21/23	09/22/23	
Surrogate: Bromofluorobenzene		*99.9 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: 1,2-Dichloroethane-d4		*107 %*	*70-130*	*09/21/23*	*09/22/23*	
Surrogate: Toluene-d8		*89.1 %*	*70-130*	*09/21/23*	*09/22/23*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2338077
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/23	09/22/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/23	09/22/23	
Surrogate: n-Nonane		*94.6 %*	*50-200*	*09/21/23*	*09/22/23*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2339010
Chloride	**2780**	40.0	2	09/25/23	09/26/23	

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 10:50:56AM

Volatile Organic Compounds by EPA 8260B

Analyst: IY

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2338091-BLK1)									Prepared: 09/21/23 Analyzed: 09/22/23
Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: Bromofluorobenzene	*0.508*		*0.500*		*102*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.523*		*0.500*		*105*	*70-130*			
Surrogate: Toluene-d8	*0.449*		*0.500*		*89.7*	*70-130*			
LCS (2338091-BS1)									Prepared: 09/21/23 Analyzed: 09/22/23
Benzene	2.96	0.0250	2.50		118	70-130			
Ethylbenzene	2.39	0.0250	2.50		95.4	70-130			
Toluene	2.29	0.0250	2.50		91.8	70-130			
o-Xylene	2.27	0.0250	2.50		90.8	70-130			
p,m-Xylene	4.46	0.0500	5.00		89.2	70-130			
Total Xylenes	6.73	0.0250	7.50		89.8	70-130			
Surrogate: Bromofluorobenzene	*0.498*		*0.500*		*99.6*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.523*		*0.500*		*105*	*70-130*			
Surrogate: Toluene-d8	*0.443*		*0.500*		*88.5*	*70-130*			
Matrix Spike (2338091-MS1)				**Source: E309154-89**					Prepared: 09/21/23 Analyzed: 09/22/23
Benzene	2.81	0.0250	2.50	ND	112	48-131			
Ethylbenzene	2.30	0.0250	2.50	ND	91.9	45-135			
Toluene	2.21	0.0250	2.50	ND	88.2	48-130			
o-Xylene	2.17	0.0250	2.50	ND	86.7	43-135			
p,m-Xylene	4.25	0.0500	5.00	ND	85.1	43-135			
Total Xylenes	6.42	0.0250	7.50	ND	85.6	43-135			
Surrogate: Bromofluorobenzene	*0.493*		*0.500*		*98.5*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.514*		*0.500*		*103*	*70-130*			
Surrogate: Toluene-d8	*0.445*		*0.500*		*89.0*	*70-130*			
Matrix Spike Dup (2338091-MSD1)				**Source: E309154-89**					Prepared: 09/21/23 Analyzed: 09/22/23
Benzene	2.81	0.0250	2.50	ND	112	48-131	0.142	23	
Ethylbenzene	2.32	0.0250	2.50	ND	92.8	45-135	0.931	27	
Toluene	2.22	0.0250	2.50	ND	88.7	48-130	0.565	24	
o-Xylene	2.23	0.0250	2.50	ND	89.1	43-135	2.68	27	
p,m-Xylene	4.37	0.0500	5.00	ND	87.4	43-135	2.75	27	
Total Xylenes	6.60	0.0250	7.50	ND	88.0	43-135	2.73	27	
Surrogate: Bromofluorobenzene	*0.510*		*0.500*		*102*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.517*		*0.500*		*103*	*70-130*			
Surrogate: Toluene-d8	*0.449*		*0.500*		*89.7*	*70-130*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 10:50:56AM

Volatile Organics by EPA 8021B

Analyst: IY

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2338100-BLK1)									Prepared: 09/22/23 Analyzed: 09/26/23
Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	*7.48*		*8.00*		*93.5*	*70-130*			
LCS (2338100-BS1)									Prepared: 09/22/23 Analyzed: 09/26/23
Benzene	4.87	0.0250	5.00		97.5	70-130			
Ethylbenzene	4.71	0.0250	5.00		94.2	70-130			
Toluene	4.88	0.0250	5.00		97.7	70-130			
o-Xylene	4.83	0.0250	5.00		96.5	70-130			
p,m-Xylene	9.75	0.0500	10.0		97.5	70-130			
Total Xylenes	14.6	0.0250	15.0		97.2	70-130			
Surrogate: 4-Bromochlorobenzene-PID	*7.55*		*8.00*		*94.3*	*70-130*			
Matrix Spike (2338100-MS1)				**Source: E309155-04**					Prepared: 09/22/23 Analyzed: 09/26/23
Benzene	4.49	0.0250	5.00	ND	89.8	54-133			
Ethylbenzene	4.34	0.0250	5.00	ND	86.8	61-133			
Toluene	4.50	0.0250	5.00	ND	90.0	61-130			
o-Xylene	4.44	0.0250	5.00	ND	88.9	63-131			
p,m-Xylene	9.00	0.0500	10.0	ND	90.0	63-131			
Total Xylenes	13.4	0.0250	15.0	ND	89.6	63-131			
Surrogate: 4-Bromochlorobenzene-PID	*7.35*		*8.00*		*91.9*	*70-130*			
Matrix Spike Dup (2338100-MSD1)				**Source: E309155-04**					Prepared: 09/22/23 Analyzed: 09/26/23
Benzene	4.75	0.0250	5.00	ND	95.0	54-133	5.69	20	
Ethylbenzene	4.57	0.0250	5.00	ND	91.4	61-133	5.24	20	
Toluene	4.75	0.0250	5.00	ND	95.0	61-130	5.39	20	
o-Xylene	4.69	0.0250	5.00	ND	93.9	63-131	5.49	20	
p,m-Xylene	9.47	0.0500	10.0	ND	94.7	63-131	5.05	20	
Total Xylenes	14.2	0.0250	15.0	ND	94.4	63-131	5.20	20	
Surrogate: 4-Bromochlorobenzene-PID	*7.41*		*8.00*		*92.6*	*70-130*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 10:50:56AM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: IY

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2338091-BLK1)									Prepared: 09/21/23 Analyzed: 09/22/23
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	*0.508*		*0.500*		*102*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.523*		*0.500*		*105*	*70-130*			
Surrogate: Toluene-d8	*0.449*		*0.500*		*89.7*	*70-130*			
LCS (2338091-BS2)									Prepared: 09/21/23 Analyzed: 09/22/23
Gasoline Range Organics (C6-C10)	48.9	20.0	50.0		97.8	70-130			
Surrogate: Bromofluorobenzene	*0.508*		*0.500*		*102*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.510*		*0.500*		*102*	*70-130*			
Surrogate: Toluene-d8	*0.447*		*0.500*		*89.3*	*70-130*			
Matrix Spike (2338091-MS2)				**Source: E309154-89**					Prepared: 09/21/23 Analyzed: 09/22/23
Gasoline Range Organics (C6-C10)	49.2	20.0	50.0	ND	98.4	70-130			
Surrogate: Bromofluorobenzene	*0.511*		*0.500*		*102*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.539*		*0.500*		*108*	*70-130*			
Surrogate: Toluene-d8	*0.450*		*0.500*		*90.0*	*70-130*			
Matrix Spike Dup (2338091-MSD2)				**Source: E309154-89**					Prepared: 09/21/23 Analyzed: 09/22/23
Gasoline Range Organics (C6-C10)	49.7	20.0	50.0	ND	99.4	70-130	0.968	20	
Surrogate: Bromofluorobenzene	*0.513*		*0.500*		*103*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.528*		*0.500*		*106*	*70-130*			
Surrogate: Toluene-d8	*0.451*		*0.500*		*90.2*	*70-130*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 10:50:56AM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: IY

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2338100-BLK1)									Prepared: 09/22/23 Analyzed: 09/26/23
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	*6.94*		*8.00*		*86.7*	*70-130*			
LCS (2338100-BS2)									Prepared: 09/22/23 Analyzed: 09/26/23
Gasoline Range Organics (C6-C10)	44.2	20.0	50.0		88.4	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	*7.06*		*8.00*		*88.3*	*70-130*			
Matrix Spike (2338100-MS2)				**Source: E309155-04**					Prepared: 09/22/23 Analyzed: 09/26/23
Gasoline Range Organics (C6-C10)	45.1	20.0	50.0	ND	90.2	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	*7.02*		*8.00*		*87.8*	*70-130*			
Matrix Spike Dup (2338100-MSD2)				**Source: E309155-04**					Prepared: 09/22/23 Analyzed: 09/26/23
Gasoline Range Organics (C6-C10)	45.3	20.0	50.0	ND	90.5	70-130	0.369	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	*7.07*		*8.00*		*88.4*	*70-130*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 10:50:56AM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: JL

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2338077-BLK1)									Prepared: 09/21/23 Analyzed: 09/22/23
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	*49.4*		*50.0*		*98.8*	*50-200*			
LCS (2338077-BS1)									Prepared: 09/21/23 Analyzed: 09/23/23
Diesel Range Organics (C10-C28)	283	25.0	250		113	38-132			
Surrogate: n-Nonane	*59.2*		*50.0*		*118*	*50-200*			
Matrix Spike (2338077-MS1)				**Source: E309141-26**					Prepared: 09/21/23 Analyzed: 09/22/23
Diesel Range Organics (C10-C28)	283	25.0	250	ND	113	38-132			
Surrogate: n-Nonane	*46.5*		*50.0*		*92.9*	*50-200*			
Matrix Spike Dup (2338077-MSD1)				**Source: E309141-26**					Prepared: 09/21/23 Analyzed: 09/22/23
Diesel Range Organics (C10-C28)	277	25.0	250	ND	111	38-132	1.93	20	
Surrogate: n-Nonane	*49.4*		*50.0*		*98.8*	*50-200*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 10:50:56AM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KM

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2339005-BLK1)									Prepared: 09/25/23 Analyzed: 09/25/23
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	*52.9*		*50.0*		*106*	*50-200*			
LCS (2339005-BS1)									Prepared: 09/25/23 Analyzed: 09/25/23
Diesel Range Organics (C10-C28)	268	25.0	250		107	38-132			
Surrogate: n-Nonane	*53.5*		*50.0*		*107*	*50-200*			
Matrix Spike (2339005-MS1)				**Source: E309155-12**					Prepared: 09/25/23 Analyzed: 09/25/23
Diesel Range Organics (C10-C28)	264	25.0	250	ND	105	38-132			
Surrogate: n-Nonane	*53.4*		*50.0*		*107*	*50-200*			
Matrix Spike Dup (2339005-MSD1)				**Source: E309155-12**					Prepared: 09/25/23 Analyzed: 09/25/23
Diesel Range Organics (C10-C28)	266	25.0	250	ND	106	38-132	0.823	20	
Surrogate: n-Nonane	*53.9*		*50.0*		*108*	*50-200*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 10:50:56AM

Anions by EPA 300.0/9056A

Analyst: RAS

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2339010-BLK1)									Prepared: 09/25/23 Analyzed: 09/26/23
Chloride	ND	20.0							
LCS (2339010-BS1)									Prepared: 09/25/23 Analyzed: 09/26/23
Chloride	273	20.0	250		109	90-110			
Matrix Spike (2339010-MS1)				**Source: E309152-01**					Prepared: 09/25/23 Analyzed: 09/26/23
Chloride	1480	20.0	250	1580	NR	80-120			M4
Matrix Spike Dup (2339010-MSD1)				**Source: E309152-01**					Prepared: 09/25/23 Analyzed: 09/26/23
Chloride	1560	20.0	250	1580	NR	80-120	5.29	20	M4

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/14/2024 10:50:56AM

Anions by EPA 300.0/9056A

Analyst: RAS

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2339027-BLK1)									Prepared: 09/26/23 Analyzed: 09/26/23
Chloride	ND	20.0							
LCS (2339027-BS1)									Prepared: 09/26/23 Analyzed: 09/26/23
Chloride	252	20.0	250		101	90-110			
Matrix Spike (2339027-MS1)				**Source: E309155-01**					Prepared: 09/26/23 Analyzed: 09/26/23
Chloride	535	20.0	250	288	98.8	80-120			
Matrix Spike Dup (2339027-MSD1)				**Source: E309155-01**					Prepared: 09/26/23 Analyzed: 09/27/23
Chloride	533	20.0	250	288	97.8	80-120	0.466	20	

QC Summary Report Comment:
Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.

Definitions and Notes

NTG-New Tech Global Environmental	Project Name:	Bridge State 301H. 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	02/14/24 10:50

M4	Matrix spike recovery value is suspect since the analyte concentration in the sample is disproportionate to the spike level. The associated LCS spike recovery was acceptable.
ND	Analyte NOT DETECTED at or above the reporting limit
NR	Not Reported
RPD	Relative Percent Difference
DNI	Did Not Ignite
DNR	Did not react with the addition of acid or base.

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.

Released to Imaging: 6/9/2025 1:43:35 PM
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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309155
Job# 23070-0001

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Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	217	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
SW-32 (0-5')	9/19/2023	2:00 PM	x		Comp	1	x	x	x		1
SW-33 (0-1')	9/19/2023	2:03 PM	x		Comp	1	x	x	x		2
SW-34 (2-4')	9/19/2023	2:06 PM	x		Comp	1	x	x	x		3
SW-35 (0-4')	9/19/2023	2:09 PM	x		Comp	1	x	x	x		4
SW-36 (4-6')	9/19/2023	2:12 PM	x		Comp	1	x	x	x		5
SW-37 (4-6')	9/19/2023	2:15 PM	x		Comp	1	x	x	x		6
SW-38 (4-5')	9/19/2023	2:18 PM	x		Comp	1	x	x	x		7
SW-39 (0-4')	9/19/2023	2:21 PM	x		Comp	1	x	x	x		8
SW-40 (0-4')	9/19/2023	2:24 PM	x		Comp	1	x	x	x		9
SW-41 (4-5')	9/19/2023	2:27 PM	x		Comp	1	x	x	x		10

Additional Comments: With Clients permission this project has been separated into three work orders: E309151, E309154, E309155.

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of $85.00 will be applied to each project and a charge of $5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1	Michelle Gonzales	9.20.23 1215	2 Michelle Gonzales	Andrew Morales	9.20.23 1730
3 Andrew Morales	Michelle Gonzales	9.21.23 530	4		
5			6		

Revised Date 05012020 Rev. 2020.1

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309155
Job# 23070-0001

23 24

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Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	225	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
SW-42 (5-6')	9/19/2023	2:30 PM	x		Comp	1		x	x	x		11
SW-43 (0-5')	9/19/2023	2:33 PM	x		Comp	1		x	x	x		12
SW-44 (0-5')	9/19/2023	2:36 PM	x		Comp	1		x	x	x		13
SW-45 (0-6')	9/19/2023	2:39 PM	x		Comp	1		x	x	x		14
SW-47 (0-6')	9/19/2023	2:42 PM	x		Comp	1		x	x	x		15
SW-48 (0-6')	9/19/2023	2:45 PM	x		Comp	1		x	x	x		16
SW-49 (4-6')	9/19/2023	2:48 PM	x		Comp	1		x	x	x		17
SW-50 (2-4')	9/19/2023	2:51 PM	x		Comp	1		x	x	x		18
SW-51 (1-2')	9/19/2023	2:54 PM	x		Comp	1		x	x	x		19
SW-52 (1-4')	9/19/2023	2:57 PM	x		Comp	1		x	x	x		20

Additional Comments:

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	Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1		Michelle Gonzales	9.20.23 1215	2 Michelle Gonzales	Amber Mcsso	9.20.23 1730
3	Amber Mcsso	Angela Perales	9.21.23 530	4		
5				6		

Revised Date 05012020 Rev. 2020.1

Released to Imaging: 6/9/2025 1:43:35 PM
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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309155
Job# 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	217	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
SW-53 (1-2')	9/19/2023	3:00 PM	x		Comp	1		x	x	x		21
SW-46 (0-6')	9/19/2023	3:03 PM	X		Comp	1		X	X	X		22

Additional Comments:

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	Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1			9.20.23 1215	2		9.20.23 1730
3			9.21.23 830	4		
5				6		

Revised Date 05012020 Rev. 2020 1

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Envirotech Analytical Laboratory

Printed: 9/21/2023 1:41:16PM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.
If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client:	NTG-New Tech Global Environmental	Date Received:	09/21/23 05:30	Work Order ID:	E309155
Phone:	(281) 872-9300	Date Logged In:	09/21/23 08:30	Logged In By:	Alexa Michaels
Email:	bhaskell@ntglobal.com	Due Date:	09/27/23 17:00 (4 day TAT)		

Chain of Custody (COC)

1. Does the sample ID match the COC?	Yes	
2. Does the number of samples per sampling site location match the COC	Yes	
3. Were samples dropped off by client or carrier?	Yes	Carrier: Courier
4. Was the COC complete, i.e., signatures, dates/times, requested analyses?	Yes	
5. Were all samples received within holding time? Note: Analysis, such as pH which should be conducted in the field, i.e, 15 minute hold time, are not included in this disucssion.	Yes	

Sample Turn Around Time (TAT)

6. Did the COC indicate standard TAT, or Expedited TAT?	Yes	

Sample Cooler

7. Was a sample cooler received?	Yes	
8. If yes, was cooler received in good condition?	Yes	
9. Was the sample(s) received intact, i.e., not broken?	Yes	
10. Were custody/security seals present?	No	
11. If yes, were custody/security seals intact?	NA	
12. Was the sample received on ice? If yes, the recorded temp is 4°C, i.e., 6°±2°C Note: Thermal preservation is not required, if samples are received w/i 15 minutes of sampling	Yes	
13. If no visible ice, record the temperature. Actual sample temperature: 4°C		

Sample Container

14. Are aqueous VOC samples present?	No	
15. Are VOC samples collected in VOA Vials?	NA	
16. Is the head space less than 6-8 mm (pea sized or less)?	NA	
17. Was a trip blank (TB) included for VOC analyses?	NA	
18. Are non-VOC samples collected in the correct containers?	Yes	
19. Is the appropriate volume/weight or number of sample containers collected?	Yes	

Field Label

20. Were field sample labels filled out with the minimum information:		
Sample ID?	Yes	
Date/Time Collected?	Yes	
Collectors name?	Yes	

Sample Preservation

21. Does the COC or field labels indicate the samples were preserved?	No	
22. Are sample(s) correctly preserved?	NA	
24. Is lab filteration required and/or requested for dissolved metals?	No	

Multiphase Sample Matrix

26. Does the sample have more than one phase, i.e., multiphase?	No	
27. If yes, does the COC specify which phase(s) is to be analyzed?	NA	

Subcontract Laboratory

28. Are samples required to get sent to a subcontract laboratory?	No	
29. Was a subcontract laboratory specified by the client and if so who?	NA	Subcontract Lab: NA

Comments/Resolution

With client B. Haskell permission, this project has been separated into three workorders; E309151, E309154 and E309155.

Client Instruction

Signature of client authorizing changes to the COC or sample disposition.

Date

envirotech Inc.

Released to Imaging: 6/9/2025 1:43:35 PM
Received by OCD: 3/7/2025 10:12:07 AM

Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309155
Job# 23070-0001

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Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ uperfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	217	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
SW-32 (0-5')	9/19/2023	2:00 PM	x		Comp	1	x	x	x		1
SW-33 (0-1')	9/19/2023	2:03 PM	x		Comp	1	x	x	x		2
SW-34 (2-4')	9/19/2023	2:06 PM	x		Comp	1	x	x	x		3
SW-35 (0-4')	9/19/2023	2:09 PM	x		Comp	1	x	x	x		4
SW-36 (4-6')	9/19/2023	2:12 PM	x		Comp	1	x	x	x		5
SW-37 (4-6')	9/19/2023	2:15 PM	x		Comp	1	x	x	x		6
SW-38 (4-5')	9/19/2023	2:18 PM	x		Comp	1	x	x	x		7
SW-39 (0-4')	9/19/2023	2:21 PM	x		Comp	1	x	x	x		8
SW-40 (0-4')	9/19/2023	2:24 PM	x		Comp	1	x	x	x		9
SW-41 (4-5')	9/19/2023	2:27 PM	x		Comp	1	x	x	x		10

Additional Comments: With Clients permission this project has been separated into three work orders: E309151, E309154, E309155.

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of $85.00 will be applied to each project and a charge of $5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1	Michelle Gonzales	9.20.23 1215	2 Michelle Gonzales	Andrew Morales	9.20.23 1730
3 Andrew Morales	Alexis Bernard	9.21.23 530	4		
5			6		

Revised Date: 05012020 Rev: 2020.1

Released to Imaging: 6/9/2025 1:43:35 PM
Received by OCD: 3/7/2025 10:12:07 AM

Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309155
job# 23070-0001

Page 24 of 25

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	225	Corrected Temperature:	

ANALYSIS REQUEST

Parameters: BTEX 8021B; TPH 8015M (GRO + DRO + MRO); Chloride 300; HOLD

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: NaSO3; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
SW-42 (5-6')	9/19/2023	2:30 PM	x		Comp	1		x	x	x		11
SW-43 (0-5')	9/19/2023	2:33 PM	x		Comp	1		x	x	x		12
SW-44 (0-5')	9/19/2023	2:36 PM	x		Comp	1		x	x	x		13
SW-45 (0-6')	9/19/2023	2:39 PM	x		Comp	1		x	x	x		14
SW-47 (0-6')	9/19/2023	2:42 PM	x		Comp	1		x	x	x		15
SW-48 (0-6')	9/19/2023	2:45 PM	x		Comp	1		x	x	x		16
SW-49 (4-6')	9/19/2023	2:48 PM	x		Comp	1		x	x	x		17
SW-50 (2-4')	9/19/2023	2:51 PM	x		Comp	1		x	x	x		18
SW-51 (1-2')	9/19/2023	2:54 PM	x		Comp	1		x	x	x		19
SW-52 ~~(1-4')~~ (1-2')	9/19/2023	2:57 PM	x		Comp	1		x	x	x		20

Additional Comments:
Sample ID Change requested by J. Pinson 2.13.24 AH

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1	2				
3	4				
5	6				

Revised Date 05012020 Rev. 2020.1

Released to Imaging: 6/9/2025 1:43:35 PM
Received by OCD: 3/7/2025 10:12:07 AM

Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E309155
job# 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	300 N. Marienfeld, Suite 1000
City, State ZIP:	Midland TX, 79701	City, State ZIP:	Midland TX,79701
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	Bridge State 301H.701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	98330		

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	217	Corrected Temperature:	

Preservative Codes

None: NO — DI Water: H_2O
Cool: Cool — MeOH: Me
HCL: HC — HNO_3: HN
H_2SO_4: H_2 — NaOH: Na
H_3PO_4: HP
$NaHSO_4$: NABIS
$Na_2S_2O_3$: $NaSO_3$
Zn Acetate+NaOH: Zn
NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300	HOLD	Sample Comments
SW-53 (1-2')	9/19/2023	3:00 PM	x		Comp	1		x	x	x		21
SW-46 (0-6')	9/19/2023	3:03 PM	X		Comp	1		X	X	X		22

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1		9.20.23 1215	2		9.20.23 1730
3		9.21.23 530	4		
5			6		

Revised Date 05012020 Rev 2020 1

Report to:

Becky Haskell

5796 U.S. Hwy 64
Farmington, NM 87401

Phone: (505) 632-1881
Envirotech-inc.com

envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

NTG-New Tech Global Environmental

Project Name:	BridgeState Unit 701H
Work Order:	E401045
Job Number:	23070-0001
Received:	1/11/2024

Revision: 4

Report Reviewed By:

Walter Hinchman
Laboratory Director
2/19/24

Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.
Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way.
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.
Envirotech Inc, holds the Utah TNI certification NM00979 for data reported.
Envirotech Inc, holds the Texas TNI certification T104704557 for data reported.

Date Reported: 2/19/24

Becky Haskell
911 Regional Park Dr.
Houston, TX 77060

Project Name: BridgeState Unit 701H
Workorder: E401045
Date Received: 1/11/2024 11:50:00AM

Becky Haskell,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 1/11/2024 11:50:00AM, under the Project Name: BridgeState Unit 701H.

The analytical test results summarized in this report with the Project Name: BridgeState Unit 701H apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues reguarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

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

Respectfully,

Walter Hinchman
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Cell: 775-287-1762
whinchman@envirotech-inc.com

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Sample Summary

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	02/19/24 15:43

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
CS-19B 4'	E401045-01A	Soil	01/09/24	01/11/24	Glass Jar, 2 oz.
CS-25B 4'	E401045-02A	Soil	01/09/24	01/11/24	Glass Jar, 2 oz.
CS-26B 4'	E401045-03A	Soil	01/09/24	01/11/24	Glass Jar, 2 oz.
CS-31B 4'	E401045-04A	Soil	01/09/24	01/11/24	Glass Jar, 2 oz.
CS-32B 4'	E401045-05A	Soil	01/09/24	01/11/24	Glass Jar, 2 oz.
CS-38B 4'	E401045-06A	Soil	01/09/24	01/11/24	Glass Jar, 2 oz.
CS-39B 4'	E401045-07A	Soil	01/09/24	01/11/24	Glass Jar, 2 oz.
CS-42B 3'	E401045-08A	Soil	01/09/24	01/11/24	Glass Jar, 2 oz.
CS-54A 4'	E401045-09A	Soil	01/09/24	01/11/24	Glass Jar, 2 oz.
CS-55A 4'	E401045-10A	Soil	01/09/24	01/11/24	Glass Jar, 2 oz.
CS-56A 4'	E401045-11A	Soil	01/09/24	01/11/24	Glass Jar, 2 oz.
CS-103A 3'	E401045-12A	Soil	01/09/24	01/11/24	Glass Jar, 2 oz.
CS-188A 2'	E401045-13A	Soil	01/09/24	01/11/24	Glass Jar, 2 oz.
CS-196 4'	E401045-14A	Soil	01/09/24	01/11/24	Glass Jar, 2 oz.
SW-11A 2-4'	E401045-15A	Soil	01/09/24	01/11/24	Glass Jar, 2 oz.
SW-21A 0-3'	E401045-16A	Soil	01/09/24	01/11/24	Glass Jar, 2 oz.
SW-54 0-3'	E401045-17A	Soil	01/09/24	01/11/24	Glass Jar, 2 oz.
SW-55 2-3'	E401045-18A	Soil	01/09/24	01/11/24	Glass Jar, 2 oz.
SW-56A 0-4'	E401045-19A	Soil	01/09/24	01/11/24	Glass Jar, 2 oz.
SW-57 2-4'	E401045-20A	Soil	01/09/24	01/11/24	Glass Jar, 2 oz.
SW-58 2-4'	E401045-21A	Soil	01/09/24	01/11/24	Glass Jar, 2 oz.
SW-59 0-1'	E401045-22A	Soil	01/09/24	01/11/24	Glass Jar, 2 oz.
SW-60 0-4'	E401045-23A	Soil	01/09/24	01/11/24	Glass Jar, 2 oz.
SW-61 1-4'	E401045-24A	Soil	01/09/24	01/11/24	Glass Jar, 2 oz.
SW-62 1-2'	E401045-25A	Soil	01/09/24	01/11/24	Glass Jar, 2 oz.
SW-63 0-2'	E401045-26A	Soil	01/09/24	01/11/24	Glass Jar, 2 oz.
SW-64 0-4'	E401045-27A	Soil	01/09/24	01/11/24	Glass Jar, 2 oz.
SW-65 0-4'	E401045-28A	Soil	01/09/24	01/11/24	Glass Jar, 2 oz.
SW-66 1-4'	E401045-29A	Soil	01/09/24	01/11/24	Glass Jar, 2 oz.

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 3:43:12PM

CS-19B 4'

E401045-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Benzene	ND	0.0250	1	01/11/24	01/12/24	
Ethylbenzene	ND	0.0250	1	01/11/24	01/12/24	
Toluene	ND	0.0250	1	01/11/24	01/12/24	
o-Xylene	ND	0.0250	1	01/11/24	01/12/24	
p,m-Xylene	ND	0.0500	1	01/11/24	01/12/24	
Total Xylenes	ND	0.0250	1	01/11/24	01/12/24	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: 1,2-Dichloroethane-d4		*93.7 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*01/11/24*	*01/12/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/11/24	01/12/24	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: 1,2-Dichloroethane-d4		*93.7 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*01/11/24*	*01/12/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2402066
Diesel Range Organics (C10-C28)	ND	25.0	1	01/11/24	01/13/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/11/24	01/13/24	
Surrogate: n-Nonane		*108 %*	*50-200*	*01/11/24*	*01/13/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2403004
Chloride	**77.5**	20.0	1	01/15/24	01/16/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 3:43:12PM

CS-25B 4'

E401045-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Benzene	ND	0.0250	1	01/11/24	01/12/24	
Ethylbenzene	ND	0.0250	1	01/11/24	01/12/24	
Toluene	ND	0.0250	1	01/11/24	01/12/24	
o-Xylene	ND	0.0250	1	01/11/24	01/12/24	
p,m-Xylene	ND	0.0500	1	01/11/24	01/12/24	
Total Xylenes	ND	0.0250	1	01/11/24	01/12/24	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: 1,2-Dichloroethane-d4		*93.0 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*01/11/24*	*01/12/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/11/24	01/12/24	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: 1,2-Dichloroethane-d4		*93.0 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*01/11/24*	*01/12/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2402066
Diesel Range Organics (C10-C28)	ND	25.0	1	01/11/24	01/13/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/11/24	01/13/24	
Surrogate: n-Nonane		*97.9 %*	*50-200*	*01/11/24*	*01/13/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2403004
Chloride	**81.4**	20.0	1	01/15/24	01/16/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 3:43:12PM

CS-26B 4'

E401045-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Benzene	ND	0.0250	1	01/11/24	01/12/24	
Ethylbenzene	ND	0.0250	1	01/11/24	01/12/24	
Toluene	ND	0.0250	1	01/11/24	01/12/24	
o-Xylene	ND	0.0250	1	01/11/24	01/12/24	
p,m-Xylene	ND	0.0500	1	01/11/24	01/12/24	
Total Xylenes	ND	0.0250	1	01/11/24	01/12/24	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: 1,2-Dichloroethane-d4		*94.5 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*01/11/24*	*01/12/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/11/24	01/12/24	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: 1,2-Dichloroethane-d4		*94.5 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*01/11/24*	*01/12/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2402066
Diesel Range Organics (C10-C28)	ND	25.0	1	01/11/24	01/13/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/11/24	01/13/24	
Surrogate: n-Nonane		*117 %*	*50-200*	*01/11/24*	*01/13/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2403004
Chloride	**175**	20.0	1	01/15/24	01/16/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 3:43:12PM

CS-31B 4'

E401045-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Benzene	ND	0.0250	1	01/11/24	01/12/24	
Ethylbenzene	ND	0.0250	1	01/11/24	01/12/24	
Toluene	ND	0.0250	1	01/11/24	01/12/24	
o-Xylene	ND	0.0250	1	01/11/24	01/12/24	
p,m-Xylene	ND	0.0500	1	01/11/24	01/12/24	
Total Xylenes	ND	0.0250	1	01/11/24	01/12/24	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: 1,2-Dichloroethane-d4		*94.8 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*01/11/24*	*01/12/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/11/24	01/12/24	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: 1,2-Dichloroethane-d4		*94.8 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*01/11/24*	*01/12/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2402066
Diesel Range Organics (C10-C28)	ND	25.0	1	01/11/24	01/13/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/11/24	01/13/24	
Surrogate: n-Nonane		*99.3 %*	*50-200*	*01/11/24*	*01/13/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2403004
Chloride	**92.6**	20.0	1	01/15/24	01/16/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 3:43:12PM

CS-32B 4'

E401045-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Benzene	ND	0.0250	1	01/11/24	01/12/24	
Ethylbenzene	ND	0.0250	1	01/11/24	01/12/24	
Toluene	ND	0.0250	1	01/11/24	01/12/24	
o-Xylene	ND	0.0250	1	01/11/24	01/12/24	
p,m-Xylene	ND	0.0500	1	01/11/24	01/12/24	
Total Xylenes	ND	0.0250	1	01/11/24	01/12/24	
Surrogate: Bromofluorobenzene		*114 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: 1,2-Dichloroethane-d4		*97.0 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*01/11/24*	*01/12/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/11/24	01/12/24	
Surrogate: Bromofluorobenzene		*114 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: 1,2-Dichloroethane-d4		*97.0 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*01/11/24*	*01/12/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2402066
Diesel Range Organics (C10-C28)	ND	25.0	1	01/11/24	01/13/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/11/24	01/13/24	
Surrogate: n-Nonane		*106 %*	*50-200*	*01/11/24*	*01/13/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2403004
Chloride	**77.3**	20.0	1	01/15/24	01/16/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 3:43:12PM

CS-38B 4'

E401045-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Benzene	ND	0.0250	1	01/11/24	01/12/24	
Ethylbenzene	ND	0.0250	1	01/11/24	01/12/24	
Toluene	ND	0.0250	1	01/11/24	01/12/24	
o-Xylene	ND	0.0250	1	01/11/24	01/12/24	
p,m-Xylene	ND	0.0500	1	01/11/24	01/12/24	
Total Xylenes	ND	0.0250	1	01/11/24	01/12/24	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: 1,2-Dichloroethane-d4		*96.0 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: Toluene-d8		*111 %*	*70-130*	*01/11/24*	*01/12/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/11/24	01/12/24	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: 1,2-Dichloroethane-d4		*96.0 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: Toluene-d8		*111 %*	*70-130*	*01/11/24*	*01/12/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2402066
Diesel Range Organics (C10-C28)	ND	25.0	1	01/11/24	01/13/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/11/24	01/13/24	
Surrogate: n-Nonane		*104 %*	*50-200*	*01/11/24*	*01/13/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2403004
Chloride	**208**	20.0	1	01/15/24	01/16/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 3:43:12PM

CS-39B 4'

E401045-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Benzene	ND	0.0250	1	01/11/24	01/12/24	
Ethylbenzene	ND	0.0250	1	01/11/24	01/12/24	
Toluene	ND	0.0250	1	01/11/24	01/12/24	
o-Xylene	ND	0.0250	1	01/11/24	01/12/24	
p,m-Xylene	ND	0.0500	1	01/11/24	01/12/24	
Total Xylenes	ND	0.0250	1	01/11/24	01/12/24	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: 1,2-Dichloroethane-d4		*94.2 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*01/11/24*	*01/12/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/11/24	01/12/24	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: 1,2-Dichloroethane-d4		*94.2 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*01/11/24*	*01/12/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2402066
Diesel Range Organics (C10-C28)	ND	25.0	1	01/11/24	01/13/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/11/24	01/13/24	
Surrogate: n-Nonane		*101 %*	*50-200*	*01/11/24*	*01/13/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2403004
Chloride	**153**	20.0	1	01/15/24	01/16/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 3:43:12PM

CS-42B 3'

E401045-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Benzene	ND	0.0250	1	01/11/24	01/12/24	
Ethylbenzene	ND	0.0250	1	01/11/24	01/12/24	
Toluene	ND	0.0250	1	01/11/24	01/12/24	
o-Xylene	ND	0.0250	1	01/11/24	01/12/24	
p,m-Xylene	ND	0.0500	1	01/11/24	01/12/24	
Total Xylenes	ND	0.0250	1	01/11/24	01/12/24	
Surrogate: Bromofluorobenzene		*113 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: 1,2-Dichloroethane-d4		*93.8 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*01/11/24*	*01/12/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/11/24	01/12/24	
Surrogate: Bromofluorobenzene		*113 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: 1,2-Dichloroethane-d4		*93.8 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*01/11/24*	*01/12/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2402066
Diesel Range Organics (C10-C28)	ND	25.0	1	01/11/24	01/13/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/11/24	01/13/24	
Surrogate: n-Nonane		*101 %*	*50-200*	*01/11/24*	*01/13/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2403004
Chloride	**115**	20.0	1	01/15/24	01/16/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 3:43:12PM

CS-54A 4'

E401045-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Benzene	ND	0.0250	1	01/11/24	01/12/24	
Ethylbenzene	ND	0.0250	1	01/11/24	01/12/24	
Toluene	ND	0.0250	1	01/11/24	01/12/24	
o-Xylene	ND	0.0250	1	01/11/24	01/12/24	
p,m-Xylene	ND	0.0500	1	01/11/24	01/12/24	
Total Xylenes	ND	0.0250	1	01/11/24	01/12/24	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: 1,2-Dichloroethane-d4		*97.7 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*01/11/24*	*01/12/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/11/24	01/12/24	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: 1,2-Dichloroethane-d4		*97.7 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*01/11/24*	*01/12/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2402066
Diesel Range Organics (C10-C28)	ND	25.0	1	01/11/24	01/13/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/11/24	01/13/24	
Surrogate: n-Nonane		*102 %*	*50-200*	*01/11/24*	*01/13/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2403004
Chloride	**135**	20.0	1	01/15/24	01/16/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 3:43:12PM

CS-55A 4'

E401045-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Benzene	ND	0.0250	1	01/11/24	01/12/24	
Ethylbenzene	ND	0.0250	1	01/11/24	01/12/24	
Toluene	ND	0.0250	1	01/11/24	01/12/24	
o-Xylene	ND	0.0250	1	01/11/24	01/12/24	
p,m-Xylene	ND	0.0500	1	01/11/24	01/12/24	
Total Xylenes	ND	0.0250	1	01/11/24	01/12/24	
Surrogate: Bromofluorobenzene		*112 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: 1,2-Dichloroethane-d4		*92.4 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: Toluene-d8		*110 %*	*70-130*	*01/11/24*	*01/12/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/11/24	01/12/24	
Surrogate: Bromofluorobenzene		*112 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: 1,2-Dichloroethane-d4		*92.4 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: Toluene-d8		*110 %*	*70-130*	*01/11/24*	*01/12/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2402066
Diesel Range Organics (C10-C28)	ND	25.0	1	01/11/24	01/13/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/11/24	01/13/24	
Surrogate: n-Nonane		*107 %*	*50-200*	*01/11/24*	*01/13/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2403004
Chloride	**338**	20.0	1	01/15/24	01/16/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 3:43:12PM

CS-56A 4'

E401045-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Benzene	ND	0.0250	1	01/11/24	01/12/24	
Ethylbenzene	ND	0.0250	1	01/11/24	01/12/24	
Toluene	ND	0.0250	1	01/11/24	01/12/24	
o-Xylene	ND	0.0250	1	01/11/24	01/12/24	
p,m-Xylene	ND	0.0500	1	01/11/24	01/12/24	
Total Xylenes	ND	0.0250	1	01/11/24	01/12/24	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: 1,2-Dichloroethane-d4		*94.9 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: Toluene-d8		*110 %*	*70-130*	*01/11/24*	*01/12/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/11/24	01/12/24	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: 1,2-Dichloroethane-d4		*94.9 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: Toluene-d8		*110 %*	*70-130*	*01/11/24*	*01/12/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2402066
Diesel Range Organics (C10-C28)	ND	25.0	1	01/11/24	01/13/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/11/24	01/13/24	
Surrogate: n-Nonane		*101 %*	*50-200*	*01/11/24*	*01/13/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2403004
Chloride	**270**	20.0	1	01/15/24	01/16/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 3:43:12PM

CS-103A 3'

E401045-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Benzene	ND	0.0250	1	01/11/24	01/12/24	
Ethylbenzene	ND	0.0250	1	01/11/24	01/12/24	
Toluene	ND	0.0250	1	01/11/24	01/12/24	
o-Xylene	ND	0.0250	1	01/11/24	01/12/24	
p,m-Xylene	ND	0.0500	1	01/11/24	01/12/24	
Total Xylenes	ND	0.0250	1	01/11/24	01/12/24	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: 1,2-Dichloroethane-d4		*96.8 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: Toluene-d8		*110 %*	*70-130*	*01/11/24*	*01/12/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/11/24	01/12/24	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: 1,2-Dichloroethane-d4		*96.8 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: Toluene-d8		*110 %*	*70-130*	*01/11/24*	*01/12/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2402066
Diesel Range Organics (C10-C28)	ND	25.0	1	01/11/24	01/13/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/11/24	01/13/24	
Surrogate: n-Nonane		*104 %*	*50-200*	*01/11/24*	*01/13/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2403004
Chloride	**125**	20.0	1	01/15/24	01/16/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 3:43:12PM

CS-188A 2'

E401045-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Benzene	ND	0.0250	1	01/11/24	01/12/24	
Ethylbenzene	ND	0.0250	1	01/11/24	01/12/24	
Toluene	ND	0.0250	1	01/11/24	01/12/24	
o-Xylene	ND	0.0250	1	01/11/24	01/12/24	
p,m-Xylene	ND	0.0500	1	01/11/24	01/12/24	
Total Xylenes	ND	0.0250	1	01/11/24	01/12/24	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: 1,2-Dichloroethane-d4		*94.0 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*01/11/24*	*01/12/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/11/24	01/12/24	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: 1,2-Dichloroethane-d4		*94.0 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*01/11/24*	*01/12/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2402066
Diesel Range Organics (C10-C28)	ND	25.0	1	01/11/24	01/13/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/11/24	01/13/24	
Surrogate: n-Nonane		*109 %*	*50-200*	*01/11/24*	*01/13/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2403004
Chloride	**76.5**	20.0	1	01/15/24	01/16/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 3:43:12PM

CS-196 4'

E401045-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Benzene	ND	0.0250	1	01/11/24	01/12/24	
Ethylbenzene	ND	0.0250	1	01/11/24	01/12/24	
Toluene	ND	0.0250	1	01/11/24	01/12/24	
o-Xylene	ND	0.0250	1	01/11/24	01/12/24	
p,m-Xylene	ND	0.0500	1	01/11/24	01/12/24	
Total Xylenes	ND	0.0250	1	01/11/24	01/12/24	
Surrogate: Bromofluorobenzene		*107 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: 1,2-Dichloroethane-d4		*95.2 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: Toluene-d8		*110 %*	*70-130*	*01/11/24*	*01/12/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/11/24	01/12/24	
Surrogate: Bromofluorobenzene		*107 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: 1,2-Dichloroethane-d4		*95.2 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: Toluene-d8		*110 %*	*70-130*	*01/11/24*	*01/12/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2402066
Diesel Range Organics (C10-C28)	ND	25.0	1	01/11/24	01/13/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/11/24	01/13/24	
Surrogate: n-Nonane		*108 %*	*50-200*	*01/11/24*	*01/13/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2403004
Chloride	**88.4**	20.0	1	01/15/24	01/16/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 3:43:12PM

SW-11A 2-4'

E401045-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Benzene	ND	0.0250	1	01/11/24	01/12/24	
Ethylbenzene	ND	0.0250	1	01/11/24	01/12/24	
Toluene	ND	0.0250	1	01/11/24	01/12/24	
o-Xylene	ND	0.0250	1	01/11/24	01/12/24	
p,m-Xylene	ND	0.0500	1	01/11/24	01/12/24	
Total Xylenes	ND	0.0250	1	01/11/24	01/12/24	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: 1,2-Dichloroethane-d4		*92.8 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: Toluene-d8		*111 %*	*70-130*	*01/11/24*	*01/12/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/11/24	01/12/24	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: 1,2-Dichloroethane-d4		*92.8 %*	*70-130*	*01/11/24*	*01/12/24*	
Surrogate: Toluene-d8		*111 %*	*70-130*	*01/11/24*	*01/12/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2402066
Diesel Range Organics (C10-C28)	ND	25.0	1	01/11/24	01/13/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/11/24	01/13/24	
Surrogate: n-Nonane		*111 %*	*50-200*	*01/11/24*	*01/13/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2403004
Chloride	**139**	20.0	1	01/15/24	01/16/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 3:43:12PM

SW-21A 0-3'

E401045-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Benzene	ND	0.0250	1	01/11/24	01/13/24	
Ethylbenzene	ND	0.0250	1	01/11/24	01/13/24	
Toluene	ND	0.0250	1	01/11/24	01/13/24	
o-Xylene	ND	0.0250	1	01/11/24	01/13/24	
p,m-Xylene	ND	0.0500	1	01/11/24	01/13/24	
Total Xylenes	ND	0.0250	1	01/11/24	01/13/24	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*01/11/24*	*01/13/24*	
Surrogate: 1,2-Dichloroethane-d4		*93.6 %*	*70-130*	*01/11/24*	*01/13/24*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*01/11/24*	*01/13/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/11/24	01/13/24	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*01/11/24*	*01/13/24*	
Surrogate: 1,2-Dichloroethane-d4		*93.6 %*	*70-130*	*01/11/24*	*01/13/24*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*01/11/24*	*01/13/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2402066
Diesel Range Organics (C10-C28)	ND	25.0	1	01/11/24	01/13/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/11/24	01/13/24	
Surrogate: n-Nonane		*110 %*	*50-200*	*01/11/24*	*01/13/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2403004
Chloride	**80.0**	20.0	1	01/15/24	01/16/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 3:43:12PM

SW-54 0-3'

E401045-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Benzene	ND	0.0250	1	01/11/24	01/13/24	
Ethylbenzene	ND	0.0250	1	01/11/24	01/13/24	
Toluene	ND	0.0250	1	01/11/24	01/13/24	
o-Xylene	ND	0.0250	1	01/11/24	01/13/24	
p,m-Xylene	ND	0.0500	1	01/11/24	01/13/24	
Total Xylenes	ND	0.0250	1	01/11/24	01/13/24	
Surrogate: Bromofluorobenzene		*111 %*	*70-130*	*01/11/24*	*01/13/24*	
Surrogate: 1,2-Dichloroethane-d4		*94.8 %*	*70-130*	*01/11/24*	*01/13/24*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*01/11/24*	*01/13/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/11/24	01/13/24	
Surrogate: Bromofluorobenzene		*111 %*	*70-130*	*01/11/24*	*01/13/24*	
Surrogate: 1,2-Dichloroethane-d4		*94.8 %*	*70-130*	*01/11/24*	*01/13/24*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*01/11/24*	*01/13/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2402066
Diesel Range Organics (C10-C28)	ND	25.0	1	01/11/24	01/13/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/11/24	01/13/24	
Surrogate: n-Nonane		*109 %*	*50-200*	*01/11/24*	*01/13/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2403004
Chloride	**159**	20.0	1	01/15/24	01/16/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 3:43:12PM

SW-55 2-3'

E401045-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Benzene	ND	0.0250	1	01/11/24	01/13/24	
Ethylbenzene	ND	0.0250	1	01/11/24	01/13/24	
Toluene	ND	0.0250	1	01/11/24	01/13/24	
o-Xylene	ND	0.0250	1	01/11/24	01/13/24	
p,m-Xylene	ND	0.0500	1	01/11/24	01/13/24	
Total Xylenes	ND	0.0250	1	01/11/24	01/13/24	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*01/11/24*	*01/13/24*	
Surrogate: 1,2-Dichloroethane-d4		*91.2 %*	*70-130*	*01/11/24*	*01/13/24*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*01/11/24*	*01/13/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/11/24	01/13/24	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*01/11/24*	*01/13/24*	
Surrogate: 1,2-Dichloroethane-d4		*91.2 %*	*70-130*	*01/11/24*	*01/13/24*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*01/11/24*	*01/13/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2402066
Diesel Range Organics (C10-C28)	ND	25.0	1	01/11/24	01/13/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/11/24	01/13/24	
Surrogate: n-Nonane		*108 %*	*50-200*	*01/11/24*	*01/13/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2403004
Chloride	**52.9**	20.0	1	01/15/24	01/16/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 3:43:12PM

SW-56A 0-4'

E401045-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Benzene	ND	0.0250	1	01/11/24	01/13/24	
Ethylbenzene	ND	0.0250	1	01/11/24	01/13/24	
Toluene	ND	0.0250	1	01/11/24	01/13/24	
o-Xylene	ND	0.0250	1	01/11/24	01/13/24	
p,m-Xylene	ND	0.0500	1	01/11/24	01/13/24	
Total Xylenes	ND	0.0250	1	01/11/24	01/13/24	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*01/11/24*	*01/13/24*	
Surrogate: 1,2-Dichloroethane-d4		*93.3 %*	*70-130*	*01/11/24*	*01/13/24*	
Surrogate: Toluene-d8		*111 %*	*70-130*	*01/11/24*	*01/13/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/11/24	01/13/24	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*01/11/24*	*01/13/24*	
Surrogate: 1,2-Dichloroethane-d4		*93.3 %*	*70-130*	*01/11/24*	*01/13/24*	
Surrogate: Toluene-d8		*111 %*	*70-130*	*01/11/24*	*01/13/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2402066
Diesel Range Organics (C10-C28)	ND	25.0	1	01/11/24	01/13/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/11/24	01/13/24	
Surrogate: n-Nonane		*106 %*	*50-200*	*01/11/24*	*01/13/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2403004
Chloride	**71.2**	20.0	1	01/15/24	01/16/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 3:43:12PM

SW-57 2-4'

E401045-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Benzene	ND	0.0250	1	01/11/24	01/13/24	
Ethylbenzene	ND	0.0250	1	01/11/24	01/13/24	
Toluene	ND	0.0250	1	01/11/24	01/13/24	
o-Xylene	ND	0.0250	1	01/11/24	01/13/24	
p,m-Xylene	ND	0.0500	1	01/11/24	01/13/24	
Total Xylenes	ND	0.0250	1	01/11/24	01/13/24	
Surrogate: Bromofluorobenzene		*111 %*	*70-130*	*01/11/24*	*01/13/24*	
Surrogate: 1,2-Dichloroethane-d4		*93.5 %*	*70-130*	*01/11/24*	*01/13/24*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*01/11/24*	*01/13/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2402060
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/11/24	01/13/24	
Surrogate: Bromofluorobenzene		*111 %*	*70-130*	*01/11/24*	*01/13/24*	
Surrogate: 1,2-Dichloroethane-d4		*93.5 %*	*70-130*	*01/11/24*	*01/13/24*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*01/11/24*	*01/13/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2402066
Diesel Range Organics (C10-C28)	**27.5**	25.0	1	01/11/24	01/13/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/11/24	01/13/24	
Surrogate: n-Nonane		*95.4 %*	*50-200*	*01/11/24*	*01/13/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2403004
Chloride	**286**	20.0	1	01/15/24	01/16/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 3:43:12PM

SW-58 2-4'

E401045-21

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2402045
Benzene	ND	0.0250	1	01/11/24	01/15/24	
Ethylbenzene	ND	0.0250	1	01/11/24	01/15/24	
Toluene	ND	0.0250	1	01/11/24	01/15/24	
o-Xylene	ND	0.0250	1	01/11/24	01/15/24	
p,m-Xylene	ND	0.0500	1	01/11/24	01/15/24	
Total Xylenes	ND	0.0250	1	01/11/24	01/15/24	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*01/11/24*	*01/15/24*	
Surrogate: 1,2-Dichloroethane-d4		*94.3 %*	*70-130*	*01/11/24*	*01/15/24*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*01/11/24*	*01/15/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2402045
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/11/24	01/15/24	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*01/11/24*	*01/15/24*	
Surrogate: 1,2-Dichloroethane-d4		*94.3 %*	*70-130*	*01/11/24*	*01/15/24*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*01/11/24*	*01/15/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2402069
Diesel Range Organics (C10-C28)	ND	25.0	1	01/11/24	01/12/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/11/24	01/12/24	
Surrogate: n-Nonane		*105 %*	*50-200*	*01/11/24*	*01/12/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2403005
Chloride	**63.3**	20.0	1	01/15/24	01/15/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 3:43:12PM

SW-59 0-1'

E401045-22

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2402045
Benzene	ND	0.0250	1	01/11/24	01/15/24	
Ethylbenzene	ND	0.0250	1	01/11/24	01/15/24	
Toluene	ND	0.0250	1	01/11/24	01/15/24	
o-Xylene	ND	0.0250	1	01/11/24	01/15/24	
p,m-Xylene	ND	0.0500	1	01/11/24	01/15/24	
Total Xylenes	ND	0.0250	1	01/11/24	01/15/24	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*01/11/24*	*01/15/24*	
Surrogate: 1,2-Dichloroethane-d4		*94.6 %*	*70-130*	*01/11/24*	*01/15/24*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*01/11/24*	*01/15/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2402045
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/11/24	01/15/24	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*01/11/24*	*01/15/24*	
Surrogate: 1,2-Dichloroethane-d4		*94.6 %*	*70-130*	*01/11/24*	*01/15/24*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*01/11/24*	*01/15/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2402069
Diesel Range Organics (C10-C28)	ND	25.0	1	01/11/24	01/12/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/11/24	01/12/24	
Surrogate: n-Nonane		*106 %*	*50-200*	*01/11/24*	*01/12/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2403005
Chloride	**89.5**	20.0	1	01/15/24	01/15/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 3:43:12PM

SW-60 0-4'

E401045-23

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2402045
Benzene	ND	0.0250	1	01/11/24	01/16/24	
Ethylbenzene	ND	0.0250	1	01/11/24	01/16/24	
Toluene	ND	0.0250	1	01/11/24	01/16/24	
o-Xylene	ND	0.0250	1	01/11/24	01/16/24	
p,m-Xylene	ND	0.0500	1	01/11/24	01/16/24	
Total Xylenes	ND	0.0250	1	01/11/24	01/16/24	
Surrogate: Bromofluorobenzene		*111 %*	*70-130*	*01/11/24*	*01/16/24*	
Surrogate: 1,2-Dichloroethane-d4		*92.7 %*	*70-130*	*01/11/24*	*01/16/24*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*01/11/24*	*01/16/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2402045
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/11/24	01/16/24	
Surrogate: Bromofluorobenzene		*111 %*	*70-130*	*01/11/24*	*01/16/24*	
Surrogate: 1,2-Dichloroethane-d4		*92.7 %*	*70-130*	*01/11/24*	*01/16/24*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*01/11/24*	*01/16/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2402069
Diesel Range Organics (C10-C28)	ND	25.0	1	01/11/24	01/12/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/11/24	01/12/24	
Surrogate: n-Nonane		*96.0 %*	*50-200*	*01/11/24*	*01/12/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2403005
Chloride	**218**	20.0	1	01/15/24	01/15/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 3:43:12PM

SW-61 1-4'

E401045-24

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2402045
Benzene	ND	0.0250	1	01/11/24	01/16/24	
Ethylbenzene	ND	0.0250	1	01/11/24	01/16/24	
Toluene	ND	0.0250	1	01/11/24	01/16/24	
o-Xylene	ND	0.0250	1	01/11/24	01/16/24	
p,m-Xylene	ND	0.0500	1	01/11/24	01/16/24	
Total Xylenes	ND	0.0250	1	01/11/24	01/16/24	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*01/11/24*	*01/16/24*	
Surrogate: 1,2-Dichloroethane-d4		*94.0 %*	*70-130*	*01/11/24*	*01/16/24*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*01/11/24*	*01/16/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2402045
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/11/24	01/16/24	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*01/11/24*	*01/16/24*	
Surrogate: 1,2-Dichloroethane-d4		*94.0 %*	*70-130*	*01/11/24*	*01/16/24*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*01/11/24*	*01/16/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2402069
Diesel Range Organics (C10-C28)	ND	25.0	1	01/11/24	01/12/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/11/24	01/12/24	
Surrogate: n-Nonane		*104 %*	*50-200*	*01/11/24*	*01/12/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2403005
Chloride	**127**	20.0	1	01/15/24	01/15/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 3:43:12PM

SW-62 1-2'

E401045-25

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2402045
Benzene	ND	0.0250	1	01/11/24	01/16/24	
Ethylbenzene	ND	0.0250	1	01/11/24	01/16/24	
Toluene	ND	0.0250	1	01/11/24	01/16/24	
o-Xylene	ND	0.0250	1	01/11/24	01/16/24	
p,m-Xylene	ND	0.0500	1	01/11/24	01/16/24	
Total Xylenes	ND	0.0250	1	01/11/24	01/16/24	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*01/11/24*	*01/16/24*	
Surrogate: 1,2-Dichloroethane-d4		*93.1 %*	*70-130*	*01/11/24*	*01/16/24*	
Surrogate: Toluene-d8		*110 %*	*70-130*	*01/11/24*	*01/16/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2402045
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/11/24	01/16/24	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*01/11/24*	*01/16/24*	
Surrogate: 1,2-Dichloroethane-d4		*93.1 %*	*70-130*	*01/11/24*	*01/16/24*	
Surrogate: Toluene-d8		*110 %*	*70-130*	*01/11/24*	*01/16/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2402069
Diesel Range Organics (C10-C28)	ND	25.0	1	01/11/24	01/12/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/11/24	01/12/24	
Surrogate: n-Nonane		*104 %*	*50-200*	*01/11/24*	*01/12/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2403005
Chloride	**55.4**	20.0	1	01/15/24	01/15/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 3:43:12PM

SW-63 0-2'

E401045-26

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2402045
Benzene	ND	0.0250	1	01/11/24	01/16/24	
Ethylbenzene	ND	0.0250	1	01/11/24	01/16/24	
Toluene	ND	0.0250	1	01/11/24	01/16/24	
o-Xylene	ND	0.0250	1	01/11/24	01/16/24	
p,m-Xylene	ND	0.0500	1	01/11/24	01/16/24	
Total Xylenes	ND	0.0250	1	01/11/24	01/16/24	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*01/11/24*	*01/16/24*	
Surrogate: 1,2-Dichloroethane-d4		*91.4 %*	*70-130*	*01/11/24*	*01/16/24*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*01/11/24*	*01/16/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2402045
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/11/24	01/16/24	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*01/11/24*	*01/16/24*	
Surrogate: 1,2-Dichloroethane-d4		*91.4 %*	*70-130*	*01/11/24*	*01/16/24*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*01/11/24*	*01/16/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2402069
Diesel Range Organics (C10-C28)	ND	25.0	1	01/11/24	01/12/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/11/24	01/12/24	
Surrogate: n-Nonane		*105 %*	*50-200*	*01/11/24*	*01/12/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2403005
Chloride	**192**	20.0	1	01/15/24	01/15/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 3:43:12PM

SW-64 0-4'

E401045-27

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2402045
Benzene	ND	0.0250	1	01/11/24	01/16/24	
Ethylbenzene	ND	0.0250	1	01/11/24	01/16/24	
Toluene	ND	0.0250	1	01/11/24	01/16/24	
o-Xylene	ND	0.0250	1	01/11/24	01/16/24	
p,m-Xylene	ND	0.0500	1	01/11/24	01/16/24	
Total Xylenes	ND	0.0250	1	01/11/24	01/16/24	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*01/11/24*	*01/16/24*	
Surrogate: 1,2-Dichloroethane-d4		*91.7 %*	*70-130*	*01/11/24*	*01/16/24*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*01/11/24*	*01/16/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2402045
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/11/24	01/16/24	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*01/11/24*	*01/16/24*	
Surrogate: 1,2-Dichloroethane-d4		*91.7 %*	*70-130*	*01/11/24*	*01/16/24*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*01/11/24*	*01/16/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2402069
Diesel Range Organics (C10-C28)	ND	25.0	1	01/11/24	01/12/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/11/24	01/12/24	
Surrogate: n-Nonane		*100 %*	*50-200*	*01/11/24*	*01/12/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2403005
Chloride	**492**	20.0	1	01/15/24	01/15/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 3:43:12PM

SW-65 0-4'

E401045-28

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2402045
Benzene	ND	0.0250	1	01/11/24	01/16/24	
Ethylbenzene	ND	0.0250	1	01/11/24	01/16/24	
Toluene	ND	0.0250	1	01/11/24	01/16/24	
o-Xylene	ND	0.0250	1	01/11/24	01/16/24	
p,m-Xylene	ND	0.0500	1	01/11/24	01/16/24	
Total Xylenes	ND	0.0250	1	01/11/24	01/16/24	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*01/11/24*	*01/16/24*	
Surrogate: 1,2-Dichloroethane-d4		*95.8 %*	*70-130*	*01/11/24*	*01/16/24*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*01/11/24*	*01/16/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2402045
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/11/24	01/16/24	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*01/11/24*	*01/16/24*	
Surrogate: 1,2-Dichloroethane-d4		*95.8 %*	*70-130*	*01/11/24*	*01/16/24*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*01/11/24*	*01/16/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2402069
Diesel Range Organics (C10-C28)	ND	25.0	1	01/11/24	01/12/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/11/24	01/12/24	
Surrogate: n-Nonane		*106 %*	*50-200*	*01/11/24*	*01/12/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2403005
Chloride	**250**	20.0	1	01/15/24	01/15/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 3:43:12PM

SW-66 1-4'

E401045-29

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2402045
Benzene	ND	0.0250	1	01/11/24	01/16/24	
Ethylbenzene	ND	0.0250	1	01/11/24	01/16/24	
Toluene	ND	0.0250	1	01/11/24	01/16/24	
o-Xylene	ND	0.0250	1	01/11/24	01/16/24	
p,m-Xylene	ND	0.0500	1	01/11/24	01/16/24	
Total Xylenes	ND	0.0250	1	01/11/24	01/16/24	
Surrogate: Bromofluorobenzene		*111 %*	*70-130*	*01/11/24*	*01/16/24*	
Surrogate: 1,2-Dichloroethane-d4		*95.0 %*	*70-130*	*01/11/24*	*01/16/24*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*01/11/24*	*01/16/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2402045
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/11/24	01/16/24	
Surrogate: Bromofluorobenzene		*111 %*	*70-130*	*01/11/24*	*01/16/24*	
Surrogate: 1,2-Dichloroethane-d4		*95.0 %*	*70-130*	*01/11/24*	*01/16/24*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*01/11/24*	*01/16/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2402069
Diesel Range Organics (C10-C28)	ND	25.0	1	01/11/24	01/12/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/11/24	01/12/24	
Surrogate: n-Nonane		*111 %*	*50-200*	*01/11/24*	*01/12/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2403005
Chloride	**90.3**	20.0	1	01/15/24	01/15/24	

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 3:43:12PM

Volatile Organic Compounds by EPA 8260B

Analyst: RAS

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2402045-BLK1)									Prepared: 01/10/24 Analyzed: 01/15/24
Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: Bromofluorobenzene	*0.547*		*0.500*		*109*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.456*		*0.500*		*91.2*	*70-130*			
Surrogate: Toluene-d8	*0.551*		*0.500*		*110*	*70-130*			
LCS (2402045-BS1)									Prepared: 01/10/24 Analyzed: 01/15/24
Benzene	2.68	0.0250	2.50		107	70-130			
Ethylbenzene	2.71	0.0250	2.50		108	70-130			
Toluene	2.63	0.0250	2.50		105	70-130			
o-Xylene	2.79	0.0250	2.50		112	70-130			
p,m-Xylene	5.56	0.0500	5.00		111	70-130			
Total Xylenes	8.35	0.0250	7.50		111	70-130			
Surrogate: Bromofluorobenzene	*0.582*		*0.500*		*116*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.482*		*0.500*		*96.3*	*70-130*			
Surrogate: Toluene-d8	*0.535*		*0.500*		*107*	*70-130*			
Matrix Spike (2402045-MS1)				**Source: E401045-21**					Prepared: 01/10/24 Analyzed: 01/16/24
Benzene	2.64	0.0250	2.50	ND	106	48-131			
Ethylbenzene	2.69	0.0250	2.50	ND	107	45-135			
Toluene	2.63	0.0250	2.50	ND	105	48-130			
o-Xylene	2.75	0.0250	2.50	ND	110	43-135			
p,m-Xylene	5.49	0.0500	5.00	ND	110	43-135			
Total Xylenes	8.24	0.0250	7.50	ND	110	43-135			
Surrogate: Bromofluorobenzene	*0.576*		*0.500*		*115*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.493*		*0.500*		*98.6*	*70-130*			
Surrogate: Toluene-d8	*0.544*		*0.500*		*109*	*70-130*			
Matrix Spike Dup (2402045-MSD1)				**Source: E401045-21**					Prepared: 01/10/24 Analyzed: 01/15/24
Benzene	2.55	0.0250	2.50	ND	102	48-131	3.49	23	
Ethylbenzene	2.59	0.0250	2.50	ND	104	45-135	3.51	27	
Toluene	2.54	0.0250	2.50	ND	102	48-130	3.67	24	
o-Xylene	2.66	0.0250	2.50	ND	106	43-135	3.31	27	
p,m-Xylene	5.28	0.0500	5.00	ND	105	43-135	4.01	27	
Total Xylenes	7.93	0.0250	7.50	ND	106	43-135	3.78	27	
Surrogate: Bromofluorobenzene	*0.560*		*0.500*		*112*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.471*		*0.500*		*94.1*	*70-130*			
Surrogate: Toluene-d8	*0.541*		*0.500*		*108*	*70-130*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 3:43:12PM

Volatile Organic Compounds by EPA 8260B

Analyst: RAS

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2402060-BLK1)									Prepared: 01/11/24 Analyzed: 01/12/24
Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: Bromofluorobenzene	*0.554*		*0.500*		*111*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.479*		*0.500*		*95.8*	*70-130*			
Surrogate: Toluene-d8	*0.553*		*0.500*		*111*	*70-130*			
LCS (2402060-BS1)									Prepared: 01/11/24 Analyzed: 01/12/24
Benzene	2.50	0.0250	2.50		99.8	70-130			
Ethylbenzene	2.62	0.0250	2.50		105	70-130			
Toluene	2.53	0.0250	2.50		101	70-130			
o-Xylene	2.67	0.0250	2.50		107	70-130			
p,m-Xylene	5.33	0.0500	5.00		107	70-130			
Total Xylenes	8.00	0.0250	7.50		107	70-130			
Surrogate: Bromofluorobenzene	*0.569*		*0.500*		*114*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.475*		*0.500*		*95.0*	*70-130*			
Surrogate: Toluene-d8	*0.532*		*0.500*		*106*	*70-130*			
Matrix Spike (2402060-MS1)				**Source: E401045-08**					Prepared: 01/11/24 Analyzed: 01/12/24
Benzene	2.60	0.0250	2.50	ND	104	48-131			
Ethylbenzene	2.75	0.0250	2.50	ND	110	45-135			
Toluene	2.66	0.0250	2.50	ND	106	48-130			
o-Xylene	2.89	0.0250	2.50	ND	116	43-135			
p,m-Xylene	5.75	0.0500	5.00	ND	115	43-135			
Total Xylenes	8.64	0.0250	7.50	ND	115	43-135			
Surrogate: Bromofluorobenzene	*0.591*		*0.500*		*118*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.478*		*0.500*		*95.6*	*70-130*			
Surrogate: Toluene-d8	*0.543*		*0.500*		*109*	*70-130*			
Matrix Spike Dup (2402060-MSD1)				**Source: E401045-08**					Prepared: 01/11/24 Analyzed: 01/12/24
Benzene	2.53	0.0250	2.50	ND	101	48-131	2.75	23	
Ethylbenzene	2.68	0.0250	2.50	ND	107	45-135	2.59	27	
Toluene	2.57	0.0250	2.50	ND	103	48-130	3.63	24	
o-Xylene	2.78	0.0250	2.50	ND	111	43-135	4.08	27	
p,m-Xylene	5.53	0.0500	5.00	ND	111	43-135	3.90	27	
Total Xylenes	8.30	0.0250	7.50	ND	111	43-135	3.96	27	
Surrogate: Bromofluorobenzene	*0.578*		*0.500*		*116*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.486*		*0.500*		*97.2*	*70-130*			
Surrogate: Toluene-d8	*0.537*		*0.500*		*107*	*70-130*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 3:43:12PM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: RAS

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2402045-BLK1)									Prepared: 01/10/24 Analyzed: 01/15/24
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	*0.547*		*0.500*		*109*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.456*		*0.500*		*91.2*	*70-130*			
Surrogate: Toluene-d8	*0.551*		*0.500*		*110*	*70-130*			
LCS (2402045-BS2)									Prepared: 01/10/24 Analyzed: 01/15/24
Gasoline Range Organics (C6-C10)	50.3	20.0	50.0		101	70-130			
Surrogate: Bromofluorobenzene	*0.546*		*0.500*		*109*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.468*		*0.500*		*93.5*	*70-130*			
Surrogate: Toluene-d8	*0.551*		*0.500*		*110*	*70-130*			
Matrix Spike (2402045-MS2)				**Source: E401045-21**					Prepared: 01/10/24 Analyzed: 01/15/24
Gasoline Range Organics (C6-C10)	55.3	20.0	50.0	ND	111	70-130			
Surrogate: Bromofluorobenzene	*0.564*		*0.500*		*113*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.471*		*0.500*		*94.1*	*70-130*			
Surrogate: Toluene-d8	*0.550*		*0.500*		*110*	*70-130*			
Matrix Spike Dup (2402045-MSD2)				**Source: E401045-21**					Prepared: 01/10/24 Analyzed: 01/15/24
Gasoline Range Organics (C6-C10)	56.4	20.0	50.0	ND	113	70-130	1.89	20	
Surrogate: Bromofluorobenzene	*0.549*		*0.500*		*110*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.488*		*0.500*		*97.5*	*70-130*			
Surrogate: Toluene-d8	*0.555*		*0.500*		*111*	*70-130*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 3:43:12PM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: RAS

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2402060-BLK1)									Prepared: 01/11/24 Analyzed: 01/12/24
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	*0.554*		*0.500*		*111*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.479*		*0.500*		*95.8*	*70-130*			
Surrogate: Toluene-d8	*0.553*		*0.500*		*111*	*70-130*			
LCS (2402060-BS2)									Prepared: 01/11/24 Analyzed: 01/12/24
Gasoline Range Organics (C6-C10)	57.3	20.0	50.0		115	70-130			
Surrogate: Bromofluorobenzene	*0.546*		*0.500*		*109*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.465*		*0.500*		*92.9*	*70-130*			
Surrogate: Toluene-d8	*0.546*		*0.500*		*109*	*70-130*			
Matrix Spike (2402060-MS2)				**Source: E401045-08**					Prepared: 01/11/24 Analyzed: 01/12/24
Gasoline Range Organics (C6-C10)	58.8	20.0	50.0	ND	118	70-130			
Surrogate: Bromofluorobenzene	*0.556*		*0.500*		*111*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.460*		*0.500*		*92.0*	*70-130*			
Surrogate: Toluene-d8	*0.551*		*0.500*		*110*	*70-130*			
Matrix Spike Dup (2402060-MSD2)				**Source: E401045-08**					Prepared: 01/11/24 Analyzed: 01/12/24
Gasoline Range Organics (C6-C10)	59.0	20.0	50.0	ND	118	70-130	0.462	20	
Surrogate: Bromofluorobenzene	*0.566*		*0.500*		*113*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.471*		*0.500*		*94.2*	*70-130*			
Surrogate: Toluene-d8	*0.546*		*0.500*		*109*	*70-130*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 3:43:12PM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KM

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2402066-BLK1)									Prepared: 01/11/24 Analyzed: 01/13/24
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	*56.3*		*50.0*		*113*	*50-200*			
LCS (2402066-BS1)									Prepared: 01/11/24 Analyzed: 01/13/24
Diesel Range Organics (C10-C28)	240	25.0	250		96.1	38-132			
Surrogate: n-Nonane	*46.2*		*50.0*		*92.4*	*50-200*			
Matrix Spike (2402066-MS1)				**Source: E401045-12**					Prepared: 01/11/24 Analyzed: 01/13/24
Diesel Range Organics (C10-C28)	267	25.0	250	ND	107	38-132			
Surrogate: n-Nonane	*56.9*		*50.0*		*114*	*50-200*			
Matrix Spike Dup (2402066-MSD1)				**Source: E401045-12**					Prepared: 01/11/24 Analyzed: 01/13/24
Diesel Range Organics (C10-C28)	269	25.0	250	ND	108	38-132	0.544	20	
Surrogate: n-Nonane	*49.9*		*50.0*		*99.8*	*50-200*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 3:43:12PM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KM

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2402069-BLK1)									Prepared: 01/11/24 Analyzed: 01/12/24
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	*52.1*		*50.0*		*104*	*50-200*			
LCS (2402069-BS1)									Prepared: 01/11/24 Analyzed: 01/12/24
Diesel Range Organics (C10-C28)	236	25.0	250		94.3	38-132			
Surrogate: n-Nonane	*52.9*		*50.0*		*106*	*50-200*			
Matrix Spike (2402069-MS1)				**Source: E401055-06**					Prepared: 01/11/24 Analyzed: 01/12/24
Diesel Range Organics (C10-C28)	250	25.0	250	ND	100	38-132			
Surrogate: n-Nonane	*56.9*		*50.0*		*114*	*50-200*			
Matrix Spike Dup (2402069-MSD1)				**Source: E401055-06**					Prepared: 01/11/24 Analyzed: 01/12/24
Diesel Range Organics (C10-C28)	265	25.0	250	ND	106	38-132	5.69	20	
Surrogate: n-Nonane	*56.6*		*50.0*		*113*	*50-200*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 3:43:12PM

Anions by EPA 300.0/9056A

Analyst: DT

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2403004-BLK1)									Prepared: 01/15/24 Analyzed: 01/16/24
Chloride	ND	20.0							
LCS (2403004-BS1)									Prepared: 01/15/24 Analyzed: 01/16/24
Chloride	250	20.0	250		100	90-110			
Matrix Spike (2403004-MS1)				**Source: E401045-01**					Prepared: 01/15/24 Analyzed: 01/16/24
Chloride	327	20.0	250	77.5	99.9	80-120			
Matrix Spike Dup (2403004-MSD1)				**Source: E401045-01**					Prepared: 01/15/24 Analyzed: 01/16/24
Chloride	333	20.0	250	77.5	102	80-120	1.77	20	

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/19/2024 3:43:12PM

Anions by EPA 300.0/9056A

Analyst: DT

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2403005-BLK1)									Prepared: 01/15/24 Analyzed: 01/15/24
Chloride	ND	20.0							
LCS (2403005-BS1)									Prepared: 01/15/24 Analyzed: 01/15/24
Chloride	250	20.0	250		99.9	90-110			
Matrix Spike (2403005-MS1)				**Source: E401045-22**					Prepared: 01/15/24 Analyzed: 01/15/24
Chloride	346	20.0	250	89.5	103	80-120			
Matrix Spike Dup (2403005-MSD1)				**Source: E401045-22**					Prepared: 01/15/24 Analyzed: 01/15/24
Chloride	350	20.0	250	89.5	104	80-120	1.14	20	

QC Summary Report Comment:
Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.

Definitions and Notes

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	02/19/24 15:43

ND	Analyte NOT DETECTED at or above the reporting limit
NR	Not Reported
RPD	Relative Percent Difference
DNI	Did Not Ignite
DNR	Did not react with the addition of acid or base.

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.

Released to Imaging: 6/9/2025 1:43:35 PM
Received by OCD: 3/7/2025 10:12:07 AM

Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E401045
Job number: 23070-0001

Page 1 of 3

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	
City, State ZIP:	Midland TX, 79701	City, State ZIP:	
Phone:	432-766-1918	Email:	esessums@ntglobal.com

+150 AP 23070-0001

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	BridgeState Unit 701H	Turn Around	☑ Routine ☐ Rush
Project Number:	226656	Due Date:	
Project Location	Lea County, New Mexico	TAT starts the day received by the lab, if received by 4:30pm	
Sampler's Name:	Kenny Han		
PO #:			

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	29	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2S0_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 4500	HOLD	Sample Comments
CS-19B	4	1/9/2024	10:10	X		Comp	1		X	X	X		1
CS-25B	4	1/9/2024	10:12	X		Comp	1		X	X	X		2
CS-26B	4	1/9/2024	10:14	X		Comp	1		X	X	X		3
CS-31B	4	1/9/2024	10:16	X		Comp	1		X	X	X		4
CS-32B	4	1/9/2024	10:18	X		Comp	1		X	X	X		5
CS-38B	4	1/9/2024	10:20	X		Comp	1		X	X	X		6
CS-39B	4	1/9/2024	10:22	X		Comp	1		X	X	X		7
CS-42B	3	1/9/2024	10:24	X		Comp	1		X	X	X		8
CS-54	4	1/9/2024	10:26	X		Comp	1		X	X	X		9
CS-55	4	1/9/2024	10:28	X		Comp	1		X	X	X		10

Additional Comments:

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of $85.00 will be applied to each project and a charge of $5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

	Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1		Michelle Garza	1-10-24 1100	Michelle Garza		
3	Andrew Mesa	Kayla L Hall	1-11-24 0715	4		
5				6		1-11-24 1150

Revised Date 05012020 Rev. 2020.1

Released to Imaging: 6/9/2025 1:43:35 PM
Received by OCD: 3/7/2025 10:12:07 AM

Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E401045
Job number: 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	
City, State ZIP:	Midland TX, 79701	City, State ZIP:	
Phone:	432-766-1918	Email:	esessums@ntglobal.com

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	BridgeState Unit 701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County, New Mexico	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:			

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°
Total Containers:	29	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2S0_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 4500	HOLD	Sample Comments
CS-56	4	1/9/2024	10:20	X		Comp	1		X	X	X		11
CS-103A	3	1/9/2024	10:22	X		Comp	1		X	X	X		12
CS-188A	2	1/9/2024	10:24	X		Comp	1		X	X	X		13
CS-196	4	1/9/2024	10:26	X		Comp	1		X	X	X		14
SW-11A	1-4	1/9/2024	10:28	X		Comp	1		X	X	X		15
SW-21A	0-3	1/9/2024	10:30	X		Comp	1		X	X	X		16
SW-54	0-3	1/9/2024	10:32	X		Comp	1		X	X	X		17
SW-55	2-3	1/9/2024	10:34	X		Comp	1		X	X	X		18
SW-56	0-4	1/9/2024	10:36	X		Comp	1		X	X	X		19
SW-57	2-4	1/9/2024	10:38	X		Comp	1		X	X	X		20

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1	Michelle Clegh	1-10-24 1100	Michelle Clegh	Andrew Musso	1-10-24 1645
3 Andrew Musso	Keyleigh R Hall	1-11-24 0715	4		
5			6		1-11-24 1150

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Released to Imaging: 6/9/2025 1:43:35 PM
Received by OCD: 3/7/2025 10:12:07 AM

Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E401045
Job number: 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	
City, State ZIP:	Midland TX, 79701	City, State ZIP:	
Phone:	432-766-1918	Email:	esessums@ntglobal.com

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	BridgeState Unit 701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County, New Mexico	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:			

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°
Total Containers:	29	Corrected Temperature:	

Preservative Codes

None: NO — DI Water: H_2O
Cool: Cool — MeOH: Me
HCL: HC — HNO_3: HN
H_2S0_4: H_2 — NaOH: Na
H_3PO_4: HP
$NaHSO_4$: NABIS
$Na_2S_2O_3$: $NaSO_3$
Zn Acetate+NaOH: Zn
NaOH+Ascorbic Acid: SAPC

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 4500	HOLD	Sample Comments
SW-58	2-4	1/9/2024	10:40	X		Comp	1		X	X	X		21
SW-59	2-4	1/9/2024	10:42	X		Comp	1		X	X	X		22
SW-60	0-4	1/9/2024	10:44	X		Comp	1		X	X	X		23
SW-61	1-4	1/9/2024	10:46	X		Comp	1		X	X	X		24
SW-62	1-2	1/9/2024	10:48	X		Comp	1		X	X	X		25
SW-63	0-2	1/9/2024	10:50	X		Comp	1		X	X	X		26
SW-64	0-4	1/9/2024	10:52	X		Comp	1		X	X	X		27
SW-65	0-4	1/9/2024	10:54	X		Comp	1		X	X	X		28
SW-66	1-4	1/9/2024	10:56	X		Comp	1		X	X	X		29
													30

ANALYSIS REQUEST — Parameters

Additional Comments:

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of $85.00 will be applied to each project and a charge of $5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1	Michelle Garza	1-10-24 1100	2 Michelle Garza	Andrew McGee	1-10-24 1645
3 Andrew McGee	Kayla R Hall	1-11-24 0715	4		
5			6		1-11-24 1150

Revised Date 05012020 Rev. 2020 1

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Envirotech Analytical Laboratory

Printed: 1/11/2024 2:05:29PM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.
If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client:	NTG-New Tech Global Environmental	Date Received:	01/11/24 11:50	Work Order ID:	E401045
Phone:	(281) 872-9300	Date Logged In:	01/10/24 16:08	Logged In By:	Alexa Michaels
Email:	bhaskell@ntglobal.com	Due Date:	01/17/24 17:00 (4 day TAT)		

Chain of Custody (COC)

1. Does the sample ID match the COC?	Yes	
2. Does the number of samples per sampling site location match the COC	Yes	
3. Were samples dropped off by client or carrier?	Yes	Carrier: Courier
4. Was the COC complete, i.e., signatures, dates/times, requested analyses?	Yes	
5. Were all samples received within holding time? Note: Analysis, such as pH which should be conducted in the field, i.e, 15 minute hold time, are not included in this disucssion.	Yes	

Comments/Resolution

Sample Turn Around Time (TAT)

6. Did the COC indicate standard TAT, or Expedited TAT?	Yes	

Sample Cooler

7. Was a sample cooler received?	Yes	
8. If yes, was cooler received in good condition?	Yes	
9. Was the sample(s) received intact, i.e., not broken?	Yes	
10. Were custody/security seals present?	No	
11. If yes, were custody/security seals intact?	NA	
12. Was the sample received on ice? If yes, the recorded temp is 4°C, i.e., 6°±2°C Note: Thermal preservation is not required, if samples are received w/i 15 minutes of sampling	Yes	
13. If no visible ice, record the temperature. Actual sample temperature: 4°C		

Sample Container

14. Are aqueous VOC samples present?	No	
15. Are VOC samples collected in VOA Vials?	NA	
16. Is the head space less than 6-8 mm (pea sized or less)?	NA	
17. Was a trip blank (TB) included for VOC analyses?	NA	
18. Are non-VOC samples collected in the correct containers?	Yes	
19. Is the appropriate volume/weight or number of sample containers collected?	Yes	

Field Label

20. Were field sample labels filled out with the minimum information:		
Sample ID?	Yes	
Date/Time Collected?	Yes	
Collectors name?	Yes	

Sample Preservation

21. Does the COC or field labels indicate the samples were preserved?	No	
22. Are sample(s) correctly preserved?	NA	
24. Is lab filteration required and/or requested for dissolved metals?	No	

Multiphase Sample Matrix

26. Does the sample have more than one phase, i.e., multiphase?	No	
27. If yes, does the COC specify which phase(s) is to be analyzed?	NA	

Subcontract Laboratory

28. Are samples required to get sent to a subcontract laboratory?	No	
29. Was a subcontract laboratory specified by the client and if so who?	NA	Subcontract Lab: NA

Client Instruction

Signature of client authorizing changes to the COC or sample disposition.

Date

envirotech Inc.

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E401045
Job number: 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources ~~23070-0001~~
Address:	701 Tradewinds Blvd	Address:	
City, State ZIP:	Midland TX, 79701	City, State ZIP:	
Phone:	432-766-1918	Email:	esessums@ntglobal.com

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	BridgeState Unit 701H	Turn Around	☑ Routine ☐ Rush
Project Number:	226656	Due Date:	
Project Location	Lea County, New Mexico	TAT starts the day received by the lab, if received by 4:30pm	
Sampler's Name:	Kenny Han		
PO #:			

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	29	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 4500	HOLD	Sample Comments
CS-19B	4	1/9/2024	10:10	X		Comp	1	X	X	X		1
CS-25B	4	1/9/2024	10:12	X		Comp	1	X	X	X		2
CS-26B	4	1/9/2024	10:14	X		Comp	1	X	X	X		3
CS-31B	4	1/9/2024	10:16	X		Comp	1	X	X	X		4
CS-32B	4	1/9/2024	10:18	X		Comp	1	X	X	X		5
CS-38B	4	1/9/2024	10:20	X		Comp	1	X	X	X		6
CS-39B	4	1/9/2024	10:22	X		Comp	1	X	X	X		7
CS-42B	3	1/9/2024	10:24	X		Comp	1	X	X	X		8
CS-54 A	4	1/9/2024	10:26	X		Comp	1	X	X	X		9
CS-55 A	4	1/9/2024	10:28	X		Comp	1	X	X	X		10

Additional Comments:
sample ID Changes requested by J. Pinson 2.13.24 dpa

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of $85.00 will be applied to each project and a charge of $5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

	Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1		Michelle Garza	1-10-24 1100	Michelle Garza	Andrew Mesa	1-10-24 1645
3	Andrew Mesa	Kayla L. Hall	1-11-24 0715	4		
5				6		1-11-24 1152

Revised Date 05012020 Rev. 2020.1

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E401045
Job number: 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	
City, State ZIP:	Midland TX, 79701	City, State ZIP:	
Phone:	432-766-1918	Email:	esessums@ntglobal.com

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	BridgeState Unit 701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County, New Mexico	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:			

SAMPLE RECEIPT				
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No	
Received Intact:	(Yes) No	Thermometer ID:		
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:		
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	1.7°	
Total Containers:	29	Corrected Temperature:		

Preservative Codes

None: NO DI Water: H_2O
Cool: Cool MeOH: Me
HCL: HC HNO_3: HN
H_2SO_4: H_2 NaOH: Na
H_3PO_4: HP
$NaHSO_4$: NABIS
$Na_2S_2O_3$: $NaSO_3$
Zn Acetate+NaOH: Zn
NaOH+Ascorbic Acid: SAPC

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 4500	HOLD	Sample Comments
CS-56A	4	1/9/2024	10:20	X		Comp	1		X	X	X		11
CS-103A	3	1/9/2024	10:22	X		Comp	1		X	X	X		12
CS-188A	2	1/9/2024	10:24	X		Comp	1		X	X	X		13
CS-196	4	1/9/2024	10:26	X		Comp	1		X	X	X		14
SW-11A	2~~4~~	1/9/2024	10:28	X		Comp	1		X	X	X		15
SW-21A	0-3	1/9/2024	10:30	X		Comp	1		X	X	X		16
SW-54	0-3	1/9/2024	10:32	X		Comp	1		X	X	X		17
SW-55	2-3	1/9/2024	10:34	X		Comp	1		X	X	X		18
SW-56	0-4	1/9/2024	10:36	X		Comp	1		X	X	X		19
SW-57	2-4	1/9/2024	10:38	X		Comp	1		X	X	X		20

Additional Comments:
Sample ID Changes requested by J. Pinson 2.13.24 [illegible] 2.16.24 [illegible]

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	Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1	[signature]	Michelle Leigh	1-10-24 1100	Michelle Leigh	Andrew Muñoz	1-10-24 1645
3	Andrew Muñoz	Keyligh R Hall	1-11-24 0715	4		
5				6		1-11-24 1150

Revised Date 05012020 Rev. 2020.1

Released to Imaging: 6/9/2025 1:43:35 PM
Received by OCD: 3/7/2025 10:12:07 AM

Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E401045

Job number: 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	
City, State ZIP:	Midland TX, 79701	City, State ZIP:	
Phone:	432-766-1918	Email:	esessums@ntglobal.com

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐

State of Project:

Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐

Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	BridgeState Unit 701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County, New Mexico	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:			

SAMPLE RECEIPT				
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No	
Received Intact:	(Yes) No	Thermometer ID:		
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:		
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°	
Total Containers:	29	Corrected Temperature:		

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 4500	HOLD	Sample Comments
SW-58	2-4	1/9/2024	10:40	X		Comp	1		X	X	X		21
SW-59	~~2-4~~ (0-1')	1/9/2024	10:42	X		Comp	1		X	X	X		22
SW-60	0-4	1/9/2024	10:44	X		Comp	1		X	X	X		23
SW-61	1-4	1/9/2024	10:46	X		Comp	1		X	X	X		24
SW-62	1-2	1/9/2024	10:48	X		Comp	1		X	X	X		25
SW-63	0-2	1/9/2024	10:50	X		Comp	1		X	X	X		26
SW-64	0-4	1/9/2024	10:52	X		Comp	1		X	X	X		27
SW-65	0-4	1/9/2024	10:54	X		Comp	1		X	X	X		28
SW-66	1-4	1/9/2024	10:56	X		Comp	1		X	X	X		29
													30

Additional Comments: Sample ID Changes requested by J. Pinson 2.13.24 AA

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1	Michelle Lemp	1-10-24 1100	2 Michelle Lemp	Andrew Mesa	1-10-24 1645
3 Andrew Mesa	Kayla R Hall	1-11-24 0715	4		
5			6		1-11-24 1150

Revised Date 05012020 Rev 2020.1

Report to:

Becky Haskell

5796 U.S. Hwy 64
Farmington, NM 87401

Phone: (505) 632-1881
Envirotech-inc.com

envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

NTG-New Tech Global Environmental

Project Name:	BridgeState Unit 701H
Work Order:	E401218
Job Number:	23070-0001
Received:	1/30/2024

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
2/8/24

Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.
Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way.
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.
Envirotech Inc, holds the Utah TNI certification NM00979 for data reported.
Envirotech Inc, holds the Texas TNI certification T104704557 for data reported.

Date Reported: 2/8/24

Becky Haskell
911 Regional Park Dr.
Houston, TX 77060

Project Name: BridgeState Unit 701H
Workorder: E401218
Date Received: 1/30/2024 8:57:00AM

Becky Haskell,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 1/30/2024 8:57:00AM, under the Project Name: BridgeState Unit 701H.

The analytical test results summarized in this report with the Project Name: BridgeState Unit 701H apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues reguarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

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

Respectfully,

Walter Hinchman
Laboratory Director
Office: 505-632-1881
Cell: 775-287-1762
whinchman@envirotech-inc.com

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Laboratory Administrator
Office: 505-632-1881
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Sample Summary

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	02/08/24 13:23

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
CS - 72B 5'	E401218-01A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
CS - 73A 5'	E401218-02A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
CS - 84B 6'	E401218-03A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
CS - 93A 6'	E401218-04A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
CS - 106A 5'	E401218-05A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
CS - 111A 5'	E401218-06A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
CS - 112A 8'	E401218-07A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
CS - 113A 8'	E401218-08A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
CS - 114A 8'	E401218-09A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
CS - 115A 8'	E401218-10A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
CS - 116A 8'	E401218-11A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
CS - 133A 6'	E401218-12A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
CS - 134A 4'	E401218-13A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
CS - 197 6'	E401218-14A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
CS - 198 6'	E401218-15A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
CS - 199 6'	E401218-16A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
CS - 200 4'	E401218-17A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
CS - 201 4'	E401218-18A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
CS - 202 4'	E401218-19A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
CS - 203 2'	E401218-20A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
CS - 204 2'	E401218-21A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
CS - 205 6'	E401218-22A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
CS - 206 5'	E401218-23A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
SW - 23A 4-8'	E401218-24A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
SW - 24A 4-5'	E401218-25A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
SW - 28A 0-8'	E401218-26A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
SW - 31A 4-5'	E401218-27A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
SW - 33A 0-2'	E401218-28A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
SW - 34A 2-4'	E401218-29A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
SW - 35A 0-4'	E401218-30A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
SW - 36A 4-6'	E401218-31A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
SW - 37A 4-6'	E401218-32A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
SW - 42A 5-6'	E401218-33A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
SW - 43A 0-5'	E401218-34A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
SW - 46A 0-6'	E401218-35A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
SW - 47A 0-6'	E401218-36A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
SW - 67 5-8'	E401218-37A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
SW - 68 0-5'	E401218-38A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
SW - 69 4-5'	E401218-39A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
SW - 70 0-2'	E401218-40A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.

Sample Summary

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	02/08/24 13:23

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
SW - 71 2-6'	E401218-41A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
SW - 72 0-6'	E401218-42A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
SW - 73 2-4'	E401218-43A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
SW - 74 0-5'	E401218-44A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
SW - 75 4-6'	E401218-45A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
SW - 76 0-6'	E401218-46A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

CS - 72B 5'

E401218-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*96.7 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*96.7 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405068
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/04/24	
Surrogate: n-Nonane		*89.7 %*	*50-200*	*01/31/24*	*02/04/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405070
Chloride	**129**	20.0	1	01/31/24	02/01/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

CS - 73A 5'

E401218-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*93.2 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*93.2 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405068
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/04/24	
Surrogate: n-Nonane		*102 %*	*50-200*	*01/31/24*	*02/04/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405070
Chloride	ND	20.0	1	01/31/24	02/01/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

CS - 84B 6'

E401218-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*93.3 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*106 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*93.3 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*106 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405068
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/04/24	
Surrogate: n-Nonane		*96.6 %*	*50-200*	*01/31/24*	*02/04/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405070
Chloride	ND	20.0	1	01/31/24	02/01/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

CS - 93A 6'

E401218-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*112 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*92.4 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*105 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*112 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*92.4 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*105 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405068
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/04/24	
Surrogate: n-Nonane		*96.9 %*	*50-200*	*01/31/24*	*02/04/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405070
Chloride	ND	20.0	1	01/31/24	01/31/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

CS - 106A 5'

E401218-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*93.3 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*106 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*93.3 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*106 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405068
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/04/24	
Surrogate: n-Nonane		*91.2 %*	*50-200*	*01/31/24*	*02/04/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405070
Chloride	ND	20.0	1	01/31/24	02/01/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

CS - 111A 5'

E401218-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*96.1 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*96.1 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405068
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/04/24	
Surrogate: n-Nonane		*94.9 %*	*50-200*	*01/31/24*	*02/04/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405070
Chloride	**198**	20.0	1	01/31/24	02/01/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

CS - 112A 8'

E401218-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*92.8 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*106 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*92.8 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*106 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405068
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/04/24	
Surrogate: n-Nonane		*92.3 %*	*50-200*	*01/31/24*	*02/04/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405070
Chloride	**181**	20.0	1	01/31/24	02/01/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

CS - 113A 8'

E401218-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*93.4 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*93.4 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405068
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/04/24	
Surrogate: n-Nonane		*91.9 %*	*50-200*	*01/31/24*	*02/04/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405070
Chloride	**166**	20.0	1	01/31/24	02/01/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

CS - 114A 8'

E401218-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*93.5 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*93.5 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405068
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/04/24	
Surrogate: n-Nonane		*92.8 %*	*50-200*	*01/31/24*	*02/04/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405070
Chloride	**119**	20.0	1	01/31/24	02/01/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

CS - 115A 8'

E401218-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*89.8 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*89.8 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405068
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/04/24	
Surrogate: n-Nonane		*87.9 %*	*50-200*	*01/31/24*	*02/04/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405070
Chloride	**233**	20.0	1	01/31/24	02/01/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

CS - 116A 8'

E401218-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*105 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*91.5 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*105 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*91.5 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405068
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/04/24	
Surrogate: n-Nonane		*92.5 %*	*50-200*	*01/31/24*	*02/04/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405070
Chloride	**187**	20.0	1	01/31/24	02/01/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

CS - 133A 6'

E401218-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*94.0 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*106 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*94.0 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*106 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405068
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/04/24	
Surrogate: n-Nonane		*91.4 %*	*50-200*	*01/31/24*	*02/04/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405070
Chloride	**113**	20.0	1	01/31/24	02/01/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

CS - 134A 4'

E401218-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*93.2 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*93.2 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*109 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405068
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/04/24	
Surrogate: n-Nonane		*91.6 %*	*50-200*	*01/31/24*	*02/04/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405070
Chloride	**132**	20.0	1	01/31/24	02/01/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

CS - 197 6'

E401218-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*107 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*94.0 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*107 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*107 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*94.0 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*107 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405068
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/04/24	
Surrogate: n-Nonane		*93.5 %*	*50-200*	*01/31/24*	*02/04/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405070
Chloride	**24.4**	20.0	1	01/31/24	02/01/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

CS - 198 6'

E401218-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*93.2 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*93.2 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*108 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405068
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/04/24	
Surrogate: n-Nonane		*94.0 %*	*50-200*	*01/31/24*	*02/04/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405070
Chloride	ND	20.0	1	01/31/24	02/01/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

CS - 199 6'

E401218-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*98.7 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*107 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*98.7 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*107 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405068
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/04/24	
Surrogate: n-Nonane		*89.3 %*	*50-200*	*01/31/24*	*02/04/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405070
Chloride	**281**	20.0	1	01/31/24	02/01/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

CS - 200 4'

E401218-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*94.0 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*107 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*94.0 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*107 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405068
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/04/24	
Surrogate: n-Nonane		*92.4 %*	*50-200*	*01/31/24*	*02/04/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405070
Chloride	**79.9**	20.0	1	01/31/24	02/01/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

CS - 201 4'

E401218-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*95.2 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*107 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*95.2 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*107 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405068
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/04/24	
Surrogate: n-Nonane		*96.2 %*	*50-200*	*01/31/24*	*02/04/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405070
Chloride	**94.9**	20.0	1	01/31/24	02/01/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

CS - 202 4'

E401218-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*91.5 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*104 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*109 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*91.5 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*104 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405068
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/04/24	
Surrogate: n-Nonane		*95.0 %*	*50-200*	*01/31/24*	*02/04/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405070
Chloride	**206**	20.0	1	01/31/24	02/01/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

CS - 203 2'

E401218-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*94.5 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*104 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RAS			Batch: 2405044
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: 1,2-Dichloroethane-d4		*94.5 %*	*70-130*	*01/30/24*	*02/05/24*	
Surrogate: Toluene-d8		*104 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405068
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/04/24	
Surrogate: n-Nonane		*93.1 %*	*50-200*	*01/31/24*	*02/04/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405070
Chloride	**106**	20.0	1	01/31/24	02/01/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

CS - 204 2'

E401218-21

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: 4-Bromochlorobenzene-PID		*94.8 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*93.1 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405069
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/05/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/05/24	
Surrogate: n-Nonane		*110 %*	*50-200*	*01/31/24*	*02/05/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405071
Chloride	**112**	20.0	1	01/31/24	02/02/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

CS - 205 6'

E401218-22

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: 4-Bromochlorobenzene-PID		*94.8 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*92.3 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405069
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/05/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/05/24	
Surrogate: n-Nonane		*109 %*	*50-200*	*01/31/24*	*02/05/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405071
Chloride	**291**	20.0	1	01/31/24	02/02/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

CS - 206 5'

E401218-23

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: 4-Bromochlorobenzene-PID		*94.1 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*92.9 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405069
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/05/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/05/24	
Surrogate: n-Nonane		*109 %*	*50-200*	*01/31/24*	*02/05/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405071
Chloride	**32.2**	20.0	1	01/31/24	02/02/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

SW - 23A 4-8'

E401218-24

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: 4-Bromochlorobenzene-PID		*93.7 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*91.9 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405069
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/05/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/05/24	
Surrogate: n-Nonane		*109 %*	*50-200*	*01/31/24*	*02/05/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405071
Chloride	**86.9**	20.0	1	01/31/24	02/02/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

SW - 24A 4-5'

E401218-25

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: 4-Bromochlorobenzene-PID		*93.6 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*93.1 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405069
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/05/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/05/24	
Surrogate: n-Nonane		*111 %*	*50-200*	*01/31/24*	*02/05/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405071
Chloride	**101**	20.0	1	01/31/24	02/02/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

SW - 28A 0-8'

E401218-26

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: 4-Bromochlorobenzene-PID		*93.5 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*91.9 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405069
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/05/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/05/24	
Surrogate: n-Nonane		*112 %*	*50-200*	*01/31/24*	*02/05/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405071
Chloride	**412**	20.0	1	01/31/24	02/02/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

SW - 31A 4-5'

E401218-27

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: 4-Bromochlorobenzene-PID		*93.7 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*93.1 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405069
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/05/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/05/24	
Surrogate: n-Nonane		*117 %*	*50-200*	*01/31/24*	*02/05/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405071
Chloride	**124**	20.0	1	01/31/24	02/02/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

SW - 33A 0-2'

E401218-28

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: 4-Bromochlorobenzene-PID		*93.9 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*93.0 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405069
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/05/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/05/24	
Surrogate: n-Nonane		*112 %*	*50-200*	*01/31/24*	*02/05/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405071
Chloride	**124**	20.0	1	01/31/24	02/02/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

SW - 34A 2-4'

E401218-29

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: 4-Bromochlorobenzene-PID		*94.1 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*92.9 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405069
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/05/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/05/24	
Surrogate: n-Nonane		*113 %*	*50-200*	*01/31/24*	*02/05/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405071
Chloride	**230**	20.0	1	01/31/24	02/02/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

SW - 35A 0-4'

E401218-30

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: 4-Bromochlorobenzene-PID		*94.0 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*93.0 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405069
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/05/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/05/24	
Surrogate: n-Nonane		*111 %*	*50-200*	*01/31/24*	*02/05/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405071
Chloride	**129**	20.0	1	01/31/24	02/02/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

SW - 36A 4-6'

E401218-31

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: 4-Bromochlorobenzene-PID		*94.1 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*93.0 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405069
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/05/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/05/24	
Surrogate: n-Nonane		*112 %*	*50-200*	*01/31/24*	*02/05/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405071
Chloride	**157**	20.0	1	01/31/24	02/02/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

SW - 37A 4-6'

E401218-32

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: 4-Bromochlorobenzene-PID		*94.5 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*91.7 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405069
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/05/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/05/24	
Surrogate: n-Nonane		*111 %*	*50-200*	*01/31/24*	*02/05/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405071
Chloride	**323**	20.0	1	01/31/24	02/02/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

SW - 42A 5-6'

E401218-33

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: 4-Bromochlorobenzene-PID		*95.4 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*93.0 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405069
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/05/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/05/24	
Surrogate: n-Nonane		*111 %*	*50-200*	*01/31/24*	*02/05/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405071
Chloride	**349**	20.0	1	01/31/24	02/02/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

SW - 43A 0-5'

E401218-34

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: 4-Bromochlorobenzene-PID		*95.8 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*93.6 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405069
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/05/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/05/24	
Surrogate: n-Nonane		*110 %*	*50-200*	*01/31/24*	*02/05/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405071
Chloride	**322**	20.0	1	01/31/24	02/02/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

SW - 46A 0-6'

E401218-35

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: 4-Bromochlorobenzene-PID		*96.4 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*92.8 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405069
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/05/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/05/24	
Surrogate: n-Nonane		*111 %*	*50-200*	*01/31/24*	*02/05/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405071
Chloride	**135**	20.0	1	01/31/24	02/02/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

SW - 47A 0-6'

E401218-36

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: 4-Bromochlorobenzene-PID		*95.2 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*92.5 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405069
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/05/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/05/24	
Surrogate: n-Nonane		*112 %*	*50-200*	*01/31/24*	*02/05/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405071
Chloride	**233**	20.0	1	01/31/24	02/02/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

SW - 67 5-8'

E401218-37

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: 4-Bromochlorobenzene-PID		*95.5 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*92.4 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405069
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/05/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/05/24	
Surrogate: n-Nonane		*110 %*	*50-200*	*01/31/24*	*02/05/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405071
Chloride	**88.2**	20.0	1	01/31/24	02/02/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

SW - 68 0-5'

E401218-38

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: 4-Bromochlorobenzene-PID		*94.9 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*92.5 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405069
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/05/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/05/24	
Surrogate: n-Nonane		*116 %*	*50-200*	*01/31/24*	*02/05/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405071
Chloride	ND	20.0	1	01/31/24	02/02/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

SW - 69 4-5'

E401218-39

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: 4-Bromochlorobenzene-PID		*95.6 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*91.4 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405069
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/05/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/05/24	
Surrogate: n-Nonane		*113 %*	*50-200*	*01/31/24*	*02/05/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405071
Chloride	ND	20.0	1	01/31/24	02/03/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

SW - 70 0-2'

E401218-40

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Benzene	ND	0.0250	1	01/30/24	02/05/24	
Ethylbenzene	ND	0.0250	1	01/30/24	02/05/24	
Toluene	ND	0.0250	1	01/30/24	02/05/24	
o-Xylene	ND	0.0250	1	01/30/24	02/05/24	
p,m-Xylene	ND	0.0500	1	01/30/24	02/05/24	
Total Xylenes	ND	0.0250	1	01/30/24	02/05/24	
Surrogate: 4-Bromochlorobenzene-PID		*96.6 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2405050
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	02/05/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*93.2 %*	*70-130*	*01/30/24*	*02/05/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405069
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/05/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/05/24	
Surrogate: n-Nonane		*118 %*	*50-200*	*01/31/24*	*02/05/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405071
Chloride	**96.5**	20.0	1	01/31/24	02/03/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

SW - 71 2-6'

E401218-41

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: EG			Batch: 2405043
Benzene	ND	0.0250	1	01/30/24	01/31/24	
Ethylbenzene	ND	0.0250	1	01/30/24	01/31/24	
Toluene	ND	0.0250	1	01/30/24	01/31/24	
o-Xylene	ND	0.0250	1	01/30/24	01/31/24	
p,m-Xylene	ND	0.0500	1	01/30/24	01/31/24	
Total Xylenes	ND	0.0250	1	01/30/24	01/31/24	
Surrogate: 4-Bromochlorobenzene-PID		*96.5 %*	*70-130*	*01/30/24*	*01/31/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: EG			Batch: 2405043
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	01/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*94.1 %*	*70-130*	*01/30/24*	*01/31/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405073
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/04/24	
Surrogate: n-Nonane		*103 %*	*50-200*	*01/31/24*	*02/04/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405072
Chloride	**109**	20.0	1	01/31/24	01/31/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

SW - 72 0-6'

E401218-42

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: EG			Batch: 2405043
Benzene	ND	0.0250	1	01/30/24	01/31/24	
Ethylbenzene	ND	0.0250	1	01/30/24	01/31/24	
Toluene	ND	0.0250	1	01/30/24	01/31/24	
o-Xylene	ND	0.0250	1	01/30/24	01/31/24	
p,m-Xylene	ND	0.0500	1	01/30/24	01/31/24	
Total Xylenes	ND	0.0250	1	01/30/24	01/31/24	
Surrogate: 4-Bromochlorobenzene-PID		*96.4 %*	*70-130*	*01/30/24*	*01/31/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: EG			Batch: 2405043
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	01/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*93.0 %*	*70-130*	*01/30/24*	*01/31/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405073
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/04/24	
Surrogate: n-Nonane		*99.3 %*	*50-200*	*01/31/24*	*02/04/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405072
Chloride	**119**	20.0	1	01/31/24	01/31/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

SW - 73 2-4'

E401218-43

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: EG			Batch: 2405043
Benzene	ND	0.0250	1	01/30/24	01/31/24	
Ethylbenzene	ND	0.0250	1	01/30/24	01/31/24	
Toluene	ND	0.0250	1	01/30/24	01/31/24	
o-Xylene	ND	0.0250	1	01/30/24	01/31/24	
p,m-Xylene	ND	0.0500	1	01/30/24	01/31/24	
Total Xylenes	ND	0.0250	1	01/30/24	01/31/24	
Surrogate: 4-Bromochlorobenzene-PID		*96.5 %*	*70-130*	*01/30/24*	*01/31/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: EG			Batch: 2405043
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	01/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*94.1 %*	*70-130*	*01/30/24*	*01/31/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405073
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/04/24	
Surrogate: n-Nonane		*98.0 %*	*50-200*	*01/31/24*	*02/04/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405072
Chloride	**121**	20.0	1	01/31/24	01/31/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

SW - 74 0-5'

E401218-44

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: EG			Batch: 2405043
Benzene	ND	0.0250	1	01/30/24	01/31/24	
Ethylbenzene	ND	0.0250	1	01/30/24	01/31/24	
Toluene	ND	0.0250	1	01/30/24	01/31/24	
o-Xylene	ND	0.0250	1	01/30/24	01/31/24	
p,m-Xylene	ND	0.0500	1	01/30/24	01/31/24	
Total Xylenes	ND	0.0250	1	01/30/24	01/31/24	
Surrogate: 4-Bromochlorobenzene-PID		*96.8 %*	*70-130*	*01/30/24*	*01/31/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: EG			Batch: 2405043
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	01/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*93.3 %*	*70-130*	*01/30/24*	*01/31/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405073
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/04/24	
Surrogate: n-Nonane		*101 %*	*50-200*	*01/31/24*	*02/04/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405072
Chloride	**142**	20.0	1	01/31/24	01/31/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

SW - 75 4-6'

E401218-45

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: EG			Batch: 2405043
Benzene	ND	0.0250	1	01/30/24	01/31/24	
Ethylbenzene	ND	0.0250	1	01/30/24	01/31/24	
Toluene	ND	0.0250	1	01/30/24	01/31/24	
o-Xylene	ND	0.0250	1	01/30/24	01/31/24	
p,m-Xylene	ND	0.0500	1	01/30/24	01/31/24	
Total Xylenes	ND	0.0250	1	01/30/24	01/31/24	
Surrogate: 4-Bromochlorobenzene-PID		*96.5 %*	*70-130*	*01/30/24*	*01/31/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: EG			Batch: 2405043
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	01/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*95.6 %*	*70-130*	*01/30/24*	*01/31/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405073
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/04/24	
Surrogate: n-Nonane		*94.9 %*	*50-200*	*01/31/24*	*02/04/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405072
Chloride	**51.7**	20.0	1	01/31/24	01/31/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

SW - 76 0-6'

E401218-46

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: EG			Batch: 2405043
Benzene	ND	0.0250	1	01/30/24	01/31/24	
Ethylbenzene	ND	0.0250	1	01/30/24	01/31/24	
Toluene	ND	0.0250	1	01/30/24	01/31/24	
o-Xylene	ND	0.0250	1	01/30/24	01/31/24	
p,m-Xylene	ND	0.0500	1	01/30/24	01/31/24	
Total Xylenes	ND	0.0250	1	01/30/24	01/31/24	
Surrogate: 4-Bromochlorobenzene-PID		*96.0 %*	*70-130*	*01/30/24*	*01/31/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: EG			Batch: 2405043
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/30/24	01/31/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*94.1 %*	*70-130*	*01/30/24*	*01/31/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405073
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/04/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/04/24	
Surrogate: n-Nonane		*94.1 %*	*50-200*	*01/31/24*	*02/04/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405072
Chloride	ND	20.0	1	01/31/24	01/31/24	

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

Volatile Organic Compounds by EPA 8260B

Analyst: RAS

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2405044-BLK1)									Prepared: 01/30/24 Analyzed: 02/05/24
Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: Bromofluorobenzene	*0.545*		*0.500*		*109*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.477*		*0.500*		*95.3*	*70-130*			
Surrogate: Toluene-d8	*0.524*		*0.500*		*105*	*70-130*			
LCS (2405044-BS1)									Prepared: 01/30/24 Analyzed: 02/05/24
Benzene	2.82	0.0250	2.50		113	70-130			
Ethylbenzene	2.88	0.0250	2.50		115	70-130			
Toluene	2.71	0.0250	2.50		108	70-130			
o-Xylene	2.86	0.0250	2.50		114	70-130			
p,m-Xylene	5.76	0.0500	5.00		115	70-130			
Total Xylenes	8.61	0.0250	7.50		115	70-130			
Surrogate: Bromofluorobenzene	*0.567*		*0.500*		*113*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.480*		*0.500*		*95.9*	*70-130*			
Surrogate: Toluene-d8	*0.532*		*0.500*		*106*	*70-130*			
Matrix Spike (2405044-MS1)				**Source: E401218-07**					Prepared: 01/30/24 Analyzed: 02/05/24
Benzene	2.70	0.0250	2.50	ND	108	48-131			
Ethylbenzene	2.76	0.0250	2.50	ND	110	45-135			
Toluene	2.64	0.0250	2.50	ND	106	48-130			
o-Xylene	2.76	0.0250	2.50	ND	110	43-135			
p,m-Xylene	5.55	0.0500	5.00	ND	111	43-135			
Total Xylenes	8.31	0.0250	7.50	ND	111	43-135			
Surrogate: Bromofluorobenzene	*0.557*		*0.500*		*111*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.459*		*0.500*		*91.8*	*70-130*			
Surrogate: Toluene-d8	*0.528*		*0.500*		*106*	*70-130*			
Matrix Spike Dup (2405044-MSD1)				**Source: E401218-07**					Prepared: 01/30/24 Analyzed: 02/05/24
Benzene	2.69	0.0250	2.50	ND	107	48-131	0.520	23	
Ethylbenzene	2.79	0.0250	2.50	ND	112	45-135	1.28	27	
Toluene	2.69	0.0250	2.50	ND	108	48-130	1.87	24	
o-Xylene	2.77	0.0250	2.50	ND	111	43-135	0.434	27	
p,m-Xylene	5.52	0.0500	5.00	ND	110	43-135	0.506	27	
Total Xylenes	8.29	0.0250	7.50	ND	111	43-135	0.193	27	
Surrogate: Bromofluorobenzene	*0.571*		*0.500*		*114*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.480*		*0.500*		*95.9*	*70-130*			
Surrogate: Toluene-d8	*0.538*		*0.500*		*108*	*70-130*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

Volatile Organics by EPA 8021B

Analyst: EG

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2405043-BLK1)									Prepared: 01/30/24 Analyzed: 01/31/24
Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	*7.77*		*8.00*		*97.1*	*70-130*			
LCS (2405043-BS1)									Prepared: 01/30/24 Analyzed: 01/31/24
Benzene	4.50	0.0250	5.00		90.0	70-130			
Ethylbenzene	4.48	0.0250	5.00		89.6	70-130			
Toluene	4.47	0.0250	5.00		89.4	70-130			
o-Xylene	4.47	0.0250	5.00		89.4	70-130			
p,m-Xylene	9.04	0.0500	10.0		90.4	70-130			
Total Xylenes	13.5	0.0250	15.0		90.1	70-130			
Surrogate: 4-Bromochlorobenzene-PID	*7.80*		*8.00*		*97.5*	*70-130*			
Matrix Spike (2405043-MS1)				**Source: E401211-01**					Prepared: 01/30/24 Analyzed: 01/31/24
Benzene	4.16	0.0250	5.00	ND	83.1	54-133			
Ethylbenzene	4.13	0.0250	5.00	ND	82.7	61-133			
Toluene	4.13	0.0250	5.00	ND	82.6	61-130			
o-Xylene	4.19	0.0250	5.00	ND	83.8	63-131			
p,m-Xylene	8.37	0.0500	10.0	ND	83.7	63-131			
Total Xylenes	12.6	0.0250	15.0	ND	83.7	63-131			
Surrogate: 4-Bromochlorobenzene-PID	*7.92*		*8.00*		*99.0*	*70-130*			
Matrix Spike Dup (2405043-MSD1)				**Source: E401211-01**					Prepared: 01/30/24 Analyzed: 01/31/24
Benzene	4.05	0.0250	5.00	ND	81.0	54-133	2.58	20	
Ethylbenzene	4.03	0.0250	5.00	ND	80.7	61-133	2.46	20	
Toluene	4.02	0.0250	5.00	ND	80.4	61-130	2.69	20	
o-Xylene	4.02	0.0250	5.00	ND	80.5	63-131	4.00	20	
p,m-Xylene	8.15	0.0500	10.0	ND	81.5	63-131	2.61	20	
Total Xylenes	12.2	0.0250	15.0	ND	81.2	63-131	3.07	20	
Surrogate: 4-Bromochlorobenzene-PID	*8.00*		*8.00*		*100*	*70-130*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

Volatile Organics by EPA 8021B

Analyst: BA

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2405050-BLK1)									Prepared: 01/30/24 Analyzed: 02/05/24
Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	*7.67*		*8.00*		*95.9*	*70-130*			
LCS (2405050-BS1)									Prepared: 01/30/24 Analyzed: 02/07/24
Benzene	4.45	0.0250	5.00		88.9	70-130			
Ethylbenzene	4.71	0.0250	5.00		94.3	70-130			
Toluene	4.72	0.0250	5.00		94.3	70-130			
o-Xylene	4.80	0.0250	5.00		96.0	70-130			
p,m-Xylene	9.66	0.0500	10.0		96.6	70-130			
Total Xylenes	14.5	0.0250	15.0		96.4	70-130			
Surrogate: 4-Bromochlorobenzene-PID	*7.81*		*8.00*		*97.6*	*70-130*			
Matrix Spike (2405050-MS1)				**Source: E401218-21**					Prepared: 01/30/24 Analyzed: 02/07/24
Benzene	4.49	0.0250	5.00	ND	89.7	54-133			
Ethylbenzene	4.79	0.0250	5.00	ND	95.8	61-133			
Toluene	4.78	0.0250	5.00	ND	95.6	61-130			
o-Xylene	4.87	0.0250	5.00	ND	97.5	63-131			
p,m-Xylene	9.80	0.0500	10.0	ND	98.0	63-131			
Total Xylenes	14.7	0.0250	15.0	ND	97.8	63-131			
Surrogate: 4-Bromochlorobenzene-PID	*7.80*		*8.00*		*97.5*	*70-130*			
Matrix Spike Dup (2405050-MSD1)				**Source: E401218-21**					Prepared: 01/30/24 Analyzed: 02/07/24
Benzene	4.50	0.0250	5.00	ND	90.0	54-133	0.355	20	
Ethylbenzene	4.85	0.0250	5.00	ND	97.0	61-133	1.32	20	
Toluene	4.82	0.0250	5.00	ND	96.5	61-130	0.960	20	
o-Xylene	4.95	0.0250	5.00	ND	98.9	63-131	1.47	20	
p,m-Xylene	9.94	0.0500	10.0	ND	99.4	63-131	1.40	20	
Total Xylenes	14.9	0.0250	15.0	ND	99.2	63-131	1.43	20	
Surrogate: 4-Bromochlorobenzene-PID	*7.86*		*8.00*		*98.2*	*70-130*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: EG

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2405043-BLK1)									Prepared: 01/30/24 Analyzed: 01/31/24
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	*7.55*		*8.00*		*94.3*	*70-130*			
LCS (2405043-BS2)									Prepared: 01/30/24 Analyzed: 01/31/24
Gasoline Range Organics (C6-C10)	41.8	20.0	50.0		83.7	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	*7.51*		*8.00*		*93.9*	*70-130*			
Matrix Spike (2405043-MS2)				**Source: E401211-01**					Prepared: 01/30/24 Analyzed: 01/31/24
Gasoline Range Organics (C6-C10)	44.8	20.0	50.0	ND	89.6	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	*7.57*		*8.00*		*94.6*	*70-130*			
Matrix Spike Dup (2405043-MSD2)				**Source: E401211-01**					Prepared: 01/30/24 Analyzed: 01/31/24
Gasoline Range Organics (C6-C10)	44.2	20.0	50.0	ND	88.4	70-130	1.42	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	*7.48*		*8.00*		*93.5*	*70-130*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: RAS

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2405044-BLK1)									Prepared: 01/30/24 Analyzed: 02/05/24
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	*0.545*		*0.500*		*109*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.477*		*0.500*		*95.3*	*70-130*			
Surrogate: Toluene-d8	*0.524*		*0.500*		*105*	*70-130*			
LCS (2405044-BS2)									Prepared: 01/30/24 Analyzed: 02/05/24
Gasoline Range Organics (C6-C10)	46.0	20.0	50.0		92.0	70-130			
Surrogate: Bromofluorobenzene	*0.567*		*0.500*		*113*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.476*		*0.500*		*95.2*	*70-130*			
Surrogate: Toluene-d8	*0.521*		*0.500*		*104*	*70-130*			
Matrix Spike (2405044-MS2)				**Source: E401218-07**					Prepared: 01/30/24 Analyzed: 02/05/24
Gasoline Range Organics (C6-C10)	48.5	20.0	50.0	ND	97.0	70-130			
Surrogate: Bromofluorobenzene	*0.562*		*0.500*		*112*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.485*		*0.500*		*96.9*	*70-130*			
Surrogate: Toluene-d8	*0.536*		*0.500*		*107*	*70-130*			
Matrix Spike Dup (2405044-MSD2)				**Source: E401218-07**					Prepared: 01/30/24 Analyzed: 02/05/24
Gasoline Range Organics (C6-C10)	48.0	20.0	50.0	ND	96.1	70-130	0.991	20	
Surrogate: Bromofluorobenzene	*0.566*		*0.500*		*113*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.459*		*0.500*		*91.7*	*70-130*			
Surrogate: Toluene-d8	*0.535*		*0.500*		*107*	*70-130*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2405050-BLK1)									Prepared: 01/30/24 Analyzed: 02/05/24
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	*7.44*		*8.00*		*93.1*	*70-130*			
LCS (2405050-BS2)									Prepared: 01/30/24 Analyzed: 02/07/24
Gasoline Range Organics (C6-C10)	51.4	20.0	50.0		103	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	*7.46*		*8.00*		*93.3*	*70-130*			
Matrix Spike (2405050-MS2)				**Source: E401218-21**					Prepared: 01/30/24 Analyzed: 02/07/24
Gasoline Range Organics (C6-C10)	48.9	20.0	50.0	ND	97.7	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	*7.43*		*8.00*		*92.8*	*70-130*			
Matrix Spike Dup (2405050-MSD2)				**Source: E401218-21**					Prepared: 01/30/24 Analyzed: 02/08/24
Gasoline Range Organics (C6-C10)	45.7	20.0	50.0	ND	91.3	70-130	6.77	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	*7.37*		*8.00*		*92.1*	*70-130*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KM

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2405068-BLK1)									Prepared: 01/31/24 Analyzed: 02/04/24
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	*46.2*		*50.0*		*92.4*	*50-200*			
LCS (2405068-BS1)									Prepared: 01/31/24 Analyzed: 02/04/24
Diesel Range Organics (C10-C28)	222	25.0	250		89.0	38-132			
Surrogate: n-Nonane	*45.2*		*50.0*		*90.4*	*50-200*			
Matrix Spike (2405068-MS1)				**Source: E401218-02**					Prepared: 01/31/24 Analyzed: 02/04/24
Diesel Range Organics (C10-C28)	238	25.0	250	ND	95.2	38-132			
Surrogate: n-Nonane	*48.1*		*50.0*		*96.2*	*50-200*			
Matrix Spike Dup (2405068-MSD1)				**Source: E401218-02**					Prepared: 01/31/24 Analyzed: 02/04/24
Diesel Range Organics (C10-C28)	232	25.0	250	ND	92.7	38-132	2.67	20	
Surrogate: n-Nonane	*46.3*		*50.0*		*92.7*	*50-200*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KM

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2405069-BLK1)									Prepared: 01/31/24 Analyzed: 02/04/24
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	*55.5*		*50.0*		*111*	*50-200*			
LCS (2405069-BS1)									Prepared: 01/31/24 Analyzed: 02/05/24
Diesel Range Organics (C10-C28)	248	25.0	250		99.0	38-132			
Surrogate: n-Nonane	*54.6*		*50.0*		*109*	*50-200*			
Matrix Spike (2405069-MS1)				**Source: E401218-25**					Prepared: 01/31/24 Analyzed: 02/05/24
Diesel Range Organics (C10-C28)	254	25.0	250	ND	102	38-132			
Surrogate: n-Nonane	*55.0*		*50.0*		*110*	*50-200*			
Matrix Spike Dup (2405069-MSD1)				**Source: E401218-25**					Prepared: 01/31/24 Analyzed: 02/05/24
Diesel Range Organics (C10-C28)	252	25.0	250	ND	101	38-132	0.522	20	
Surrogate: n-Nonane	*55.8*		*50.0*		*112*	*50-200*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KM

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2405073-BLK1)									Prepared: 01/31/24 Analyzed: 02/04/24
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	*50.7*		*50.0*		*101*	*50-200*			
LCS (2405073-BS1)									Prepared: 01/31/24 Analyzed: 02/04/24
Diesel Range Organics (C10-C28)	248	25.0	250		99.0	38-132			
Surrogate: n-Nonane	*48.4*		*50.0*		*96.9*	*50-200*			
Matrix Spike (2405073-MS1)				**Source: E401218-45**					Prepared: 01/31/24 Analyzed: 02/04/24
Diesel Range Organics (C10-C28)	260	25.0	250	ND	104	38-132			
Surrogate: n-Nonane	*47.3*		*50.0*		*94.6*	*50-200*			
Matrix Spike Dup (2405073-MSD1)				**Source: E401218-45**					Prepared: 01/31/24 Analyzed: 02/04/24
Diesel Range Organics (C10-C28)	241	25.0	250	ND	96.5	38-132	7.38	20	
Surrogate: n-Nonane	*45.5*		*50.0*		*91.0*	*50-200*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

Anions by EPA 300.0/9056A

Analyst: IY

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2405070-BLK1)									Prepared: 01/31/24 Analyzed: 01/31/24
Chloride	ND	20.0							
LCS (2405070-BS1)									Prepared: 01/31/24 Analyzed: 01/31/24
Chloride	250	20.0	250		100	90-110			
Matrix Spike (2405070-MS1)				**Source: E401218-04**					Prepared: 01/31/24 Analyzed: 01/31/24
Chloride	263	20.0	250	ND	105	80-120			
Matrix Spike Dup (2405070-MSD1)				**Source: E401218-04**					Prepared: 01/31/24 Analyzed: 01/31/24
Chloride	264	20.0	250	ND	106	80-120	0.307	20	

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

Anions by EPA 300.0/9056A

Analyst: IY

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2405071-BLK1)									Prepared: 01/31/24 Analyzed: 02/02/24
Chloride	ND	20.0							
LCS (2405071-BS1)									Prepared: 01/31/24 Analyzed: 02/02/24
Chloride	250	20.0	250		99.8	90-110			
Matrix Spike (2405071-MS1)				**Source: E401218-23**					Prepared: 01/31/24 Analyzed: 02/02/24
Chloride	285	20.0	250	32.2	101	80-120			
Matrix Spike Dup (2405071-MSD1)				**Source: E401218-23**					Prepared: 01/31/24 Analyzed: 02/02/24
Chloride	281	20.0	250	32.2	99.6	80-120	1.20	20	

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/8/2024 1:23:03PM

Anions by EPA 300.0/9056A

Analyst: IY

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2405072-BLK1)									Prepared: 01/31/24 Analyzed: 01/31/24
Chloride	ND	20.0							
LCS (2405072-BS1)									Prepared: 01/31/24 Analyzed: 01/31/24
Chloride	251	20.0	250		101	90-110			
Matrix Spike (2405072-MS1)				**Source: E401218-44**					Prepared: 01/31/24 Analyzed: 01/31/24
Chloride	393	20.0	250	142	101	80-120			
Matrix Spike Dup (2405072-MSD1)				**Source: E401218-44**					Prepared: 01/31/24 Analyzed: 01/31/24
Chloride	401	20.0	250	142	104	80-120	1.98	20	

QC Summary Report Comment:
Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.

Definitions and Notes

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	02/08/24 13:23

ND	Analyte NOT DETECTED at or above the reporting limit
NR	Not Reported
RPD	Relative Percent Difference
DNI	Did Not Ignite
DNR	Did not react with the addition of acid or base.

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.

Released to Imaging: 6/9/2025 1:43:35 PM
Received by OCD: 3/7/2025 10:12:07 AM

Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E401218
Job # - 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	
City, State ZIP:	Midland TX, 79701	City, State ZIP:	
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	BridgeState Unit 701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County, New Mexico	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:			

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	46	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 4500	HOLD	Sample Comments
CS-72B	5	1/26/2024	10:10	X		Comp	1		X	X	X		1
CS-73A	5	1/26/2024	10:12	X		Comp	1		X	X	X		2
CS-84B	6	1/26/2024	10:14	X		Comp	1		X	X	X		3
CS-93A	6	1/26/2024	10:16	X		Comp	1		X	X	X		4
CS-106A	5	1/26/2024	10:18	X		Comp	1		X	X	X		5
CS-111A	5	1/26/2024	10:20	X		Comp	1		X	X	X		6
CS-112A	8	1/26/2024	10:22	X		Comp	1		X	X	X		7
CS-113A	8	1/26/2024	10:24	X		Comp	1		X	X	X		8
CS-114A	8	1/26/2024	10:26	X		Comp	1		X	X	X		9
CS-115A	8	1/26/2024	10:28	X		Comp	1		X	X	X		10

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1		1.29.24/1327	2	1430	1/30/24 08:57
3			4		
5			6		

Revised Date 05012020 Rev. 2020 1

Released to Imaging: 6/9/2025 1:43:35 PM
Received by OCD: 3/7/2025 10:12:07 AM

Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E401218
Job # : 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	
City, State ZIP:	Midland TX, 79701	City, State ZIP:	
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	BridgeState Unit 701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County, New Mexico	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:			

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	46	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 4500	HOLD	Sample Comments
CS-116A	8	1/26/2024	10:30	X		Comp	1		X	X	X		11
CS-133A	6	1/26/2024	10:32	X		Comp	1		X	X	X		12
CS-134A	4	1/26/2024	10:34	X		Comp	1		X	X	X		13
CS-197	6	1/26/2024	10:36	X		Comp	1		X	X	X		14
CS-198	6	1/26/2024	10:38	X		Comp	1		X	X	X		15
CS-199	6	1/26/2024	10:40	X		Comp	1		X	X	X		16
CS-200	4	1/26/2024	10:42	X		Comp	1		X	X	X		17
CS-201	4	1/26/2024	10:44	X		Comp	1		X	X	X		18
CS-202	4	1/26/2024	10:46	X		Comp	1		X	X	X		19
CS-203	2	1/26/2024	10:48	X		Comp	1		X	X	X		20

Additional Comments:

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	Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1			1.29.24/1322			1/30/24 08:57
3				4		
5				6		

Revised Date 05012020 Rev. 2020 1

Released to Imaging: 6/9/2025 1:43:35 PM
Received by OCD: 3/7/2025 10:12:07 AM

Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E401218
Job # : 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	
City, State ZIP:	Midland TX, 79701	City, State ZIP:	
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	BridgeState Unit 701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County, New Mexico	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:			

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	46	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2S0_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 4500	HOLD	Sample Comments
CS-204	2	1/26/2024	10:50	X		Comp	1	X	X	X		21
CS-205	6	1/26/2024	10:52	X		Comp	1	X	X	X		22
CS-206	5	1/26/2024	10:54	X		Comp	1	X	X	X		23
SW-23A	4-8	1/26/2024	10:56	X		Comp	1	X	X	X		24
SW-24A	4-5	1/26/2024	10:58	X		Comp	1	X	X	X		25
SW-28A	0-8	1/26/2024	11:00	X		Comp	1	X	X	X		26
SW-31A	4-5	1/26/2024	11:02	X		Comp	1	X	X	X		27
SW-33A	0-2	1/26/2024	11:04	X		Comp	1	X	X	X		28
SW-34A	2-4	1/26/2024	11:06	X		Comp	1	X	X	X		29
SW-35A	0-4	1/26/2024	11:08	X		Comp	1	X	X	X		30

Additional Comments:

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	Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1			1-29-24/1322	2	1430	1/30/24 08:57
3				4		
5				6		

Revised Date 05012020 Rev: 2020.1

Released to Imaging: 6/9/2025 1:43:35 PM
Received by OCD: 3/7/2025 10:12:07 AM

Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E401218
~~WO~~ AP Project #: 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	
City, State ZIP:	Midland TX, 79701	City, State ZIP:	
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	BridgeState Unit 701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County, New Mexico	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:			

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°C
Total Containers:	46	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 4500	HOLD	Sample Comments
SW-36A	4-6	1/26/2024	11:10	X		Comp	1		X	X	X		31
SW-37A	4-6	1/26/2024	11:12	X		Comp	1		X	X	X		32
SW-42A	5-6	1/26/2024	11:14	X		Comp	1		X	X	X		33
SW-43A	0-5	1/26/2024	11:16	X		Comp	1		X	X	X		34
SW-46A	0-6	1/26/2024	11:18	X		Comp	1		X	X	X		35
SW-47A	0-6	1/26/2024	11:20	X		Comp	1		X	X	X		36
SW-67	5-8	1/26/2024	11:22	X		Comp	1		X	X	X		37
SW-68	0-5	1/26/2024	11:24	X		Comp	1		X	X	X		38
SW-69	4-5	1/26/2024	11:26	X		Comp	1		X	X	X		39
SW-70	0-2	1/26/2024	11:28	X		Comp	1		X	X	X		40

Additional Comments:

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of $85.00 will be applied to each project and a charge of $5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1		1-29-24/1322	3	1430	1/30/24 08:51
3			4		
5			6		

Revised Date 05012020 Rev. 2020 1

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Released to Imaging: 6/9/2025 1:43:35 PM
Received by OCD: 3/7/2025 10:12:07 AM

Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E401218
Job # 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	
City, State ZIP:	Midland TX, 79701	City, State ZIP:	
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	BridgeState Unit 701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County, New Mexico	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:			

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4.0c
Total Containers:	46	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 4500	HOLD	Sample Comments
SW-71	2-6	1/26/2024	11:30	X		Comp	1		X	X	X		41
SW-72	0-6	1/26/2024	11:32	X		Comp	1		X	X	X		42
SW-73	2-4	1/26/2024	11:34	X		Comp	1		X	X	X		43
SW-74	0-5	1/26/2024	11:36	X		Comp	1		X	X	X		44
SW-75	4-6	1/26/2024	11:38	X		Comp	1		X	X	X		45
SW-76	0-6	1/26/2024	11:40	X		Comp	1		X	X	X		46

Additional Comments:

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of $85.00 will be applied to each project and a charge of $5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1		1/29/24 1322	2	1430	1/30/24 08:57
3			4		
5			6		

Revised Date 05012020 Rev. 2020.1

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Envirotech Analytical Laboratory

Printed: 1/30/2024 2:17:38PM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.
If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client:	NTG-New Tech Global Environmental	Date Received:	01/30/24 08:57	Work Order ID:	E401218
Phone:	(281) 872-9300	Date Logged In:	01/30/24 08:57	Logged In By:	Angelina Pineda
Email:	bhaskell@ntglobal.com	Due Date:	02/05/24 17:00 (4 day TAT)		

Chain of Custody (COC)

1. Does the sample ID match the COC?	Yes	
2. Does the number of samples per sampling site location match the COC	Yes	
3. Were samples dropped off by client or carrier?	Yes	Carrier: Courier
4. Was the COC complete, i.e., signatures, dates/times, requested analyses?	Yes	
5. Were all samples received within holding time? Note: Analysis, such as pH which should be conducted in the field, i.e, 15 minute hold time, are not included in this disucssion.	Yes	

Comments/Resolution

Sample Turn Around Time (TAT)

6. Did the COC indicate standard TAT, or Expedited TAT?	Yes

Sample Cooler

7. Was a sample cooler received?	Yes
8. If yes, was cooler received in good condition?	Yes
9. Was the sample(s) received intact, i.e., not broken?	No
10. Were custody/security seals present?	No
11. If yes, were custody/security seals intact?	NA
12. Was the sample received on ice? If yes, the recorded temp is 4°C, i.e., 6°±2°C Note: Thermal preservation is not required, if samples are received w/i 15 minutes of sampling	Yes
13. If no visible ice, record the temperature. Actual sample temperature: 4°C	

Sample Container

14. Are aqueous VOC samples present?	No
15. Are VOC samples collected in VOA Vials?	NA
16. Is the head space less than 6-8 mm (pea sized or less)?	NA
17. Was a trip blank (TB) included for VOC analyses?	NA
18. Are non-VOC samples collected in the correct containers?	Yes
19. Is the appropriate volume/weight or number of sample containers collected?	Yes

Field Label

20. Were field sample labels filled out with the minimum information:	
Sample ID?	Yes
Date/Time Collected?	Yes
Collectors name?	Yes

Sample Preservation

21. Does the COC or field labels indicate the samples were preserved?	No
22. Are sample(s) correctly preserved?	NA
24. Is lab filteration required and/or requested for dissolved metals?	No

Multiphase Sample Matrix

26. Does the sample have more than one phase, i.e., multiphase?	No
27. If yes, does the COC specify which phase(s) is to be analyzed?	NA

Subcontract Laboratory

28. Are samples required to get sent to a subcontract laboratory?	No	
29. Was a subcontract laboratory specified by the client and if so who?	NA	Subcontract Lab: NA

Client Instruction

Signature of client authorizing changes to the COC or sample disposition.

Date

envirotech Inc.

Report to:

Becky Haskell

5796 U.S. Hwy 64
Farmington, NM 87401

Phone: (505) 632-1881
Envirotech-inc.com

envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

NTG-New Tech Global Environmental

Project Name:	BridgeState Unit 701H
Work Order:	E401219
Job Number:	23070-0001
Received:	1/30/2024

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
2/5/24

Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.
Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way.
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.
Envirotech Inc, holds the Utah TNI certification NM00979 for data reported.
Envirotech Inc, holds the Texas TNI certification T104704557 for data reported.

Date Reported: 2/5/24

Becky Haskell
911 Regional Park Dr.
Houston, TX 77060

Project Name: BridgeState Unit 701H
Workorder: E401219
Date Received: 1/30/2024 8:57:00AM

Becky Haskell,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 1/30/2024 8:57:00AM, under the Project Name: BridgeState Unit 701H.

The analytical test results summarized in this report with the Project Name: BridgeState Unit 701H apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues reguarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

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

Respectfully,

Walter Hinchman
Laboratory Director
Office: 505-632-1881
Cell: 775-287-1762
whinchman@envirotech-inc.com

Raina Schwanz
Laboratory Administrator
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Sample Summary

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	02/05/24 12:59

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
DH - 1 0-6"	E401219-01A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
DH - 2 0-6"	E401219-02A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
DH - 3 0-6"	E401219-03A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
DV - 1 0-6"	E401219-04A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
DV 1 1-1.5	E401219-05A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
DV - 1 2-2.5	E401219-06A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
DV - 1 3-3.5	E401219-07A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
DV - 1 4-4.5	E401219-08A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.
DV - 1 5-5.5	E401219-09A	Soil	01/26/24	01/30/24	Glass Jar, 4 oz.

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/5/2024 12:59:56PM

DH - 1 0-6''

E401219-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2405059
Benzene	ND	0.0250	1	01/31/24	02/04/24	
Ethylbenzene	ND	0.0250	1	01/31/24	02/04/24	
Toluene	ND	0.0250	1	01/31/24	02/04/24	
o-Xylene	ND	0.0250	1	01/31/24	02/04/24	
p,m-Xylene	ND	0.0500	1	01/31/24	02/04/24	
Total Xylenes	ND	0.0250	1	01/31/24	02/04/24	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*01/31/24*	*02/04/24*	
Surrogate: 1,2-Dichloroethane-d4		*101 %*	*70-130*	*01/31/24*	*02/04/24*	
Surrogate: Toluene-d8		*93.9 %*	*70-130*	*01/31/24*	*02/04/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2405059
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/31/24	02/04/24	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*01/31/24*	*02/04/24*	
Surrogate: 1,2-Dichloroethane-d4		*101 %*	*70-130*	*01/31/24*	*02/04/24*	
Surrogate: Toluene-d8		*93.9 %*	*70-130*	*01/31/24*	*02/04/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405066
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/01/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/01/24	
Surrogate: n-Nonane		*85.6 %*	*50-200*	*01/31/24*	*02/01/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405065
Chloride	**145**	20.0	1	01/31/24	01/31/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/5/2024 12:59:56PM

DH - 2 0-6''

E401219-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2405059
Benzene	ND	0.0250	1	01/31/24	02/04/24	
Ethylbenzene	ND	0.0250	1	01/31/24	02/04/24	
Toluene	ND	0.0250	1	01/31/24	02/04/24	
o-Xylene	ND	0.0250	1	01/31/24	02/04/24	
p,m-Xylene	ND	0.0500	1	01/31/24	02/04/24	
Total Xylenes	ND	0.0250	1	01/31/24	02/04/24	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*01/31/24*	*02/04/24*	
Surrogate: 1,2-Dichloroethane-d4		*101 %*	*70-130*	*01/31/24*	*02/04/24*	
Surrogate: Toluene-d8		*95.9 %*	*70-130*	*01/31/24*	*02/04/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2405059
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/31/24	02/04/24	
Surrogate: Bromofluorobenzene		*110 %*	*70-130*	*01/31/24*	*02/04/24*	
Surrogate: 1,2-Dichloroethane-d4		*101 %*	*70-130*	*01/31/24*	*02/04/24*	
Surrogate: Toluene-d8		*95.9 %*	*70-130*	*01/31/24*	*02/04/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405066
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/01/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/01/24	
Surrogate: n-Nonane		*84.0 %*	*50-200*	*01/31/24*	*02/01/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405065
Chloride	**141**	20.0	1	01/31/24	01/31/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/5/2024 12:59:56PM

DH - 3 0-6''

E401219-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2405059
Benzene	ND	0.0250	1	01/31/24	02/04/24	
Ethylbenzene	ND	0.0250	1	01/31/24	02/04/24	
Toluene	ND	0.0250	1	01/31/24	02/04/24	
o-Xylene	ND	0.0250	1	01/31/24	02/04/24	
p,m-Xylene	ND	0.0500	1	01/31/24	02/04/24	
Total Xylenes	ND	0.0250	1	01/31/24	02/04/24	
Surrogate: Bromofluorobenzene		*107 %*	*70-130*	*01/31/24*	*02/04/24*	
Surrogate: 1,2-Dichloroethane-d4		*101 %*	*70-130*	*01/31/24*	*02/04/24*	
Surrogate: Toluene-d8		*94.3 %*	*70-130*	*01/31/24*	*02/04/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2405059
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/31/24	02/04/24	
Surrogate: Bromofluorobenzene		*107 %*	*70-130*	*01/31/24*	*02/04/24*	
Surrogate: 1,2-Dichloroethane-d4		*101 %*	*70-130*	*01/31/24*	*02/04/24*	
Surrogate: Toluene-d8		*94.3 %*	*70-130*	*01/31/24*	*02/04/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405066
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/01/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/01/24	
Surrogate: n-Nonane		*87.8 %*	*50-200*	*01/31/24*	*02/01/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405065
Chloride	**187**	20.0	1	01/31/24	01/31/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/5/2024 12:59:56PM

DV - 1 0-6''

E401219-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2405059
Benzene	ND	0.0250	1	01/31/24	02/04/24	
Ethylbenzene	ND	0.0250	1	01/31/24	02/04/24	
Toluene	ND	0.0250	1	01/31/24	02/04/24	
o-Xylene	ND	0.0250	1	01/31/24	02/04/24	
p,m-Xylene	ND	0.0500	1	01/31/24	02/04/24	
Total Xylenes	ND	0.0250	1	01/31/24	02/04/24	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*01/31/24*	*02/04/24*	
Surrogate: 1,2-Dichloroethane-d4		*102 %*	*70-130*	*01/31/24*	*02/04/24*	
Surrogate: Toluene-d8		*96.1 %*	*70-130*	*01/31/24*	*02/04/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2405059
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/31/24	02/04/24	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*01/31/24*	*02/04/24*	
Surrogate: 1,2-Dichloroethane-d4		*102 %*	*70-130*	*01/31/24*	*02/04/24*	
Surrogate: Toluene-d8		*96.1 %*	*70-130*	*01/31/24*	*02/04/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405066
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/01/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/01/24	
Surrogate: n-Nonane		*88.6 %*	*50-200*	*01/31/24*	*02/01/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405065
Chloride	**8530**	200	10	01/31/24	01/31/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/5/2024 12:59:56PM

DV 1 1-1.5

E401219-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2405059
Benzene	ND	0.0250	1	01/31/24	02/04/24	
Ethylbenzene	ND	0.0250	1	01/31/24	02/04/24	
Toluene	ND	0.0250	1	01/31/24	02/04/24	
o-Xylene	ND	0.0250	1	01/31/24	02/04/24	
p,m-Xylene	ND	0.0500	1	01/31/24	02/04/24	
Total Xylenes	ND	0.0250	1	01/31/24	02/04/24	
Surrogate: Bromofluorobenzene		*107 %*	*70-130*	*01/31/24*	*02/04/24*	
Surrogate: 1,2-Dichloroethane-d4		*105 %*	*70-130*	*01/31/24*	*02/04/24*	
Surrogate: Toluene-d8		*94.7 %*	*70-130*	*01/31/24*	*02/04/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2405059
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/31/24	02/04/24	
Surrogate: Bromofluorobenzene		*107 %*	*70-130*	*01/31/24*	*02/04/24*	
Surrogate: 1,2-Dichloroethane-d4		*105 %*	*70-130*	*01/31/24*	*02/04/24*	
Surrogate: Toluene-d8		*94.7 %*	*70-130*	*01/31/24*	*02/04/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405066
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/01/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/01/24	
Surrogate: n-Nonane		*85.7 %*	*50-200*	*01/31/24*	*02/01/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405065
Chloride	**8500**	200	10	01/31/24	01/31/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/5/2024 12:59:56PM

DV - 1 2-2.5

E401219-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2405059
Benzene	ND	0.0250	1	01/31/24	02/04/24	
Ethylbenzene	ND	0.0250	1	01/31/24	02/04/24	
Toluene	ND	0.0250	1	01/31/24	02/04/24	
o-Xylene	ND	0.0250	1	01/31/24	02/04/24	
p,m-Xylene	ND	0.0500	1	01/31/24	02/04/24	
Total Xylenes	ND	0.0250	1	01/31/24	02/04/24	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*01/31/24*	*02/04/24*	
Surrogate: 1,2-Dichloroethane-d4		*105 %*	*70-130*	*01/31/24*	*02/04/24*	
Surrogate: Toluene-d8		*95.0 %*	*70-130*	*01/31/24*	*02/04/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2405059
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/31/24	02/04/24	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*01/31/24*	*02/04/24*	
Surrogate: 1,2-Dichloroethane-d4		*105 %*	*70-130*	*01/31/24*	*02/04/24*	
Surrogate: Toluene-d8		*95.0 %*	*70-130*	*01/31/24*	*02/04/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405066
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/01/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/01/24	
Surrogate: n-Nonane		*87.5 %*	*50-200*	*01/31/24*	*02/01/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405065
Chloride	**1990**	40.0	2	01/31/24	01/31/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/5/2024 12:59:56PM

DV - 1 3-3.5

E401219-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2405059
Benzene	ND	0.0250	1	01/31/24	02/04/24	
Ethylbenzene	ND	0.0250	1	01/31/24	02/04/24	
Toluene	ND	0.0250	1	01/31/24	02/04/24	
o-Xylene	ND	0.0250	1	01/31/24	02/04/24	
p,m-Xylene	ND	0.0500	1	01/31/24	02/04/24	
Total Xylenes	ND	0.0250	1	01/31/24	02/04/24	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*01/31/24*	*02/04/24*	
Surrogate: 1,2-Dichloroethane-d4		*102 %*	*70-130*	*01/31/24*	*02/04/24*	
Surrogate: Toluene-d8		*95.0 %*	*70-130*	*01/31/24*	*02/04/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2405059
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/31/24	02/04/24	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*01/31/24*	*02/04/24*	
Surrogate: 1,2-Dichloroethane-d4		*102 %*	*70-130*	*01/31/24*	*02/04/24*	
Surrogate: Toluene-d8		*95.0 %*	*70-130*	*01/31/24*	*02/04/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405066
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/01/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/01/24	
Surrogate: n-Nonane		*87.3 %*	*50-200*	*01/31/24*	*02/01/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405065
Chloride	**1170**	20.0	1	01/31/24	01/31/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/5/2024 12:59:56PM

DV - 1 4-4.5

E401219-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2405059
Benzene	ND	0.0250	1	01/31/24	02/04/24	
Ethylbenzene	ND	0.0250	1	01/31/24	02/04/24	
Toluene	ND	0.0250	1	01/31/24	02/04/24	
o-Xylene	ND	0.0250	1	01/31/24	02/04/24	
p,m-Xylene	ND	0.0500	1	01/31/24	02/04/24	
Total Xylenes	ND	0.0250	1	01/31/24	02/04/24	
Surrogate: Bromofluorobenzene		*106 %*	*70-130*	*01/31/24*	*02/04/24*	
Surrogate: 1,2-Dichloroethane-d4		*105 %*	*70-130*	*01/31/24*	*02/04/24*	
Surrogate: Toluene-d8		*92.7 %*	*70-130*	*01/31/24*	*02/04/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2405059
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/31/24	02/04/24	
Surrogate: Bromofluorobenzene		*106 %*	*70-130*	*01/31/24*	*02/04/24*	
Surrogate: 1,2-Dichloroethane-d4		*105 %*	*70-130*	*01/31/24*	*02/04/24*	
Surrogate: Toluene-d8		*92.7 %*	*70-130*	*01/31/24*	*02/04/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405066
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/01/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/01/24	
Surrogate: n-Nonane		*86.1 %*	*50-200*	*01/31/24*	*02/01/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405065
Chloride	**749**	20.0	1	01/31/24	01/31/24	

Sample Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	2/5/2024 12:59:56PM

DV - 1 5-5.5

E401219-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: RKS			Batch: 2405059
Benzene	ND	0.0250	1	01/31/24	02/04/24	
Ethylbenzene	ND	0.0250	1	01/31/24	02/04/24	
Toluene	ND	0.0250	1	01/31/24	02/04/24	
o-Xylene	ND	0.0250	1	01/31/24	02/04/24	
p,m-Xylene	ND	0.0500	1	01/31/24	02/04/24	
Total Xylenes	ND	0.0250	1	01/31/24	02/04/24	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*01/31/24*	*02/04/24*	
Surrogate: 1,2-Dichloroethane-d4		*104 %*	*70-130*	*01/31/24*	*02/04/24*	
Surrogate: Toluene-d8		*94.5 %*	*70-130*	*01/31/24*	*02/04/24*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2405059
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/31/24	02/04/24	
Surrogate: Bromofluorobenzene		*108 %*	*70-130*	*01/31/24*	*02/04/24*	
Surrogate: 1,2-Dichloroethane-d4		*104 %*	*70-130*	*01/31/24*	*02/04/24*	
Surrogate: Toluene-d8		*94.5 %*	*70-130*	*01/31/24*	*02/04/24*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM			Batch: 2405066
Diesel Range Organics (C10-C28)	ND	25.0	1	01/31/24	02/01/24	
Oil Range Organics (C28-C36)	ND	50.0	1	01/31/24	02/01/24	
Surrogate: n-Nonane		*88.9 %*	*50-200*	*01/31/24*	*02/01/24*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2405065
Chloride	**56.7**	20.0	1	01/31/24	02/03/24	

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/5/2024 12:59:56PM

Volatile Organic Compounds by EPA 8260B

Analyst: RKS

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2405059-BLK1)									Prepared: 01/31/24 Analyzed: 02/04/24
Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: Bromofluorobenzene	*0.530*		*0.500*		*106*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.519*		*0.500*		*104*	*70-130*			
Surrogate: Toluene-d8	*0.476*		*0.500*		*95.2*	*70-130*			
LCS (2405059-BS1)									Prepared: 01/31/24 Analyzed: 02/04/24
Benzene	3.05	0.0250	2.50		122	70-130			
Ethylbenzene	2.61	0.0250	2.50		104	70-130			
Toluene	2.58	0.0250	2.50		103	70-130			
o-Xylene	2.53	0.0250	2.50		101	70-130			
p,m-Xylene	5.00	0.0500	5.00		100	70-130			
Total Xylenes	7.53	0.0250	7.50		100	70-130			
Surrogate: Bromofluorobenzene	*0.524*		*0.500*		*105*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.500*		*0.500*		*100*	*70-130*			
Surrogate: Toluene-d8	*0.476*		*0.500*		*95.1*	*70-130*			
Matrix Spike (2405059-MS1)				**Source: E401219-09**					Prepared: 01/31/24 Analyzed: 02/04/24
Benzene	3.11	0.0250	2.50	ND	124	48-131			
Ethylbenzene	2.63	0.0250	2.50	ND	105	45-135			
Toluene	2.62	0.0250	2.50	ND	105	48-130			
o-Xylene	2.55	0.0250	2.50	ND	102	43-135			
p,m-Xylene	5.05	0.0500	5.00	ND	101	43-135			
Total Xylenes	7.60	0.0250	7.50	ND	101	43-135			
Surrogate: Bromofluorobenzene	*0.518*		*0.500*		*104*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.509*		*0.500*		*102*	*70-130*			
Surrogate: Toluene-d8	*0.475*		*0.500*		*94.9*	*70-130*			
Matrix Spike Dup (2405059-MSD1)				**Source: E401219-09**					Prepared: 01/31/24 Analyzed: 02/04/24
Benzene	3.05	0.0250	2.50	ND	122	48-131	1.93	23	
Ethylbenzene	2.58	0.0250	2.50	ND	103	45-135	1.61	27	
Toluene	2.59	0.0250	2.50	ND	104	48-130	0.998	24	
o-Xylene	2.60	0.0250	2.50	ND	104	43-135	2.00	27	
p,m-Xylene	5.13	0.0500	5.00	ND	103	43-135	1.52	27	
Total Xylenes	7.73	0.0250	7.50	ND	103	43-135	1.68	27	
Surrogate: Bromofluorobenzene	*0.534*		*0.500*		*107*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.502*		*0.500*		*100*	*70-130*			
Surrogate: Toluene-d8	*0.477*		*0.500*		*95.3*	*70-130*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/5/2024 12:59:56PM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: RKS

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2405059-BLK1)									Prepared: 01/31/24 Analyzed: 02/04/24
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	*0.530*		*0.500*		*106*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.519*		*0.500*		*104*	*70-130*			
Surrogate: Toluene-d8	*0.476*		*0.500*		*95.2*	*70-130*			
LCS (2405059-BS2)									Prepared: 01/31/24 Analyzed: 02/04/24
Gasoline Range Organics (C6-C10)	54.1	20.0	50.0		108	70-130			
Surrogate: Bromofluorobenzene	*0.540*		*0.500*		*108*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.526*		*0.500*		*105*	*70-130*			
Surrogate: Toluene-d8	*0.477*		*0.500*		*95.4*	*70-130*			
Matrix Spike (2405059-MS2)				**Source: E401219-09**					Prepared: 01/31/24 Analyzed: 02/04/24
Gasoline Range Organics (C6-C10)	56.2	20.0	50.0	ND	112	70-130			
Surrogate: Bromofluorobenzene	*0.554*		*0.500*		*111*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.506*		*0.500*		*101*	*70-130*			
Surrogate: Toluene-d8	*0.484*		*0.500*		*96.8*	*70-130*			
Matrix Spike Dup (2405059-MSD2)				**Source: E401219-09**					Prepared: 01/31/24 Analyzed: 02/04/24
Gasoline Range Organics (C6-C10)	54.0	20.0	50.0	ND	108	70-130	4.06	20	
Surrogate: Bromofluorobenzene	*0.541*		*0.500*		*108*	*70-130*			
Surrogate: 1,2-Dichloroethane-d4	*0.507*		*0.500*		*101*	*70-130*			
Surrogate: Toluene-d8	*0.479*		*0.500*		*95.7*	*70-130*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/5/2024 12:59:56PM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KM

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2405066-BLK1)									Prepared: 01/31/24 Analyzed: 01/31/24
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	*44.2*		*50.0*		*88.4*	*50-200*			
LCS (2405066-BS1)									Prepared: 01/31/24 Analyzed: 01/31/24
Diesel Range Organics (C10-C28)	250	25.0	250		100	38-132			
Surrogate: n-Nonane	*44.8*		*50.0*		*89.6*	*50-200*			
Matrix Spike (2405066-MS1)				**Source: E401207-01**					Prepared: 01/31/24 Analyzed: 01/31/24
Diesel Range Organics (C10-C28)	278	25.0	250	ND	111	38-132			
Surrogate: n-Nonane	*48.7*		*50.0*		*97.4*	*50-200*			
Matrix Spike Dup (2405066-MSD1)				**Source: E401207-01**					Prepared: 01/31/24 Analyzed: 01/31/24
Diesel Range Organics (C10-C28)	233	25.0	250	ND	93.3	38-132	17.7	20	
Surrogate: n-Nonane	*42.4*		*50.0*		*84.7*	*50-200*			

QC Summary Data

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	**Reported:**
911 Regional Park Dr.	Project Number:	23070-0001	
Houston TX, 77060	Project Manager:	Becky Haskell	2/5/2024 12:59:56PM

Anions by EPA 300.0/9056A

Analyst: IY

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2405065-BLK1)									Prepared: 01/31/24 Analyzed: 01/31/24
Chloride	ND	20.0							
LCS (2405065-BS1)									Prepared: 01/31/24 Analyzed: 01/31/24
Chloride	249	20.0	250		99.7	90-110			
Matrix Spike (2405065-MS1)				**Source: E401211-05**					Prepared: 01/31/24 Analyzed: 01/31/24
Chloride	260	20.0	250	ND	104	80-120			
Matrix Spike Dup (2405065-MSD1)				**Source: E401211-05**					Prepared: 01/31/24 Analyzed: 01/31/24
Chloride	259	20.0	250	ND	104	80-120	0.0902	20	

QC Summary Report Comment:
Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.

Definitions and Notes

NTG-New Tech Global Environmental	Project Name:	BridgeState Unit 701H	
911 Regional Park Dr.	Project Number:	23070-0001	**Reported:**
Houston TX, 77060	Project Manager:	Becky Haskell	02/05/24 12:59

ND	Analyte NOT DETECTED at or above the reporting limit
NR	Not Reported
RPD	Relative Percent Difference
DNI	Did Not Ignite
DNR	Did not react with the addition of acid or base.

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.

Released to Imaging: 6/9/2025 1:43:35 PM
Received by OCD: 3/7/2025 10:12:07 AM

Chain of Custody

NTG ENVIRONMENTAL

Work Order No: E401219
Job # 23070-0001

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	
City, State ZIP:	Midland TX, 79701	City, State ZIP:	
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐
Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	BridgeState Unit 701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County, New Mexico	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:			

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4°c
Total Containers:	9	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2S0_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters: BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 4500	HOLD	Sample Comments
DH-1	0-6"	1/26/2024	12:10	X		Grab/	1		X	X	X		1
DH-2	0-6"	1/26/2024	12:15	X		Grab/	1		X	X	X		2
DH-3	0-6"	1/26/2024	12:20	X		Grab/	1		X	X	X		3
DV-1	0-6"	1/26/2024	12:25	X		Grab/	1		X	X	X		4
DV-1	1-1.5	1/26/2024	12:30	X		Grab/	1		X	X	X		5
DV-1	2-2.5	1/26/2024	12:35	X		Grab/	1		X	X	X		6
DV-1	3-3.5	1/26/2024	12:40	X		Grab/	1		X	X	X		7
DV-1	4-4.5	1/26/2024	12:45	X		Grab/	1		X	X	X		8
DV-1	5-5.5	1/26/2024	12:50	X		Grab/	1		X	X	X		9

Additional Comments:

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of $85.00 will be applied to each project and a charge of $5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1	2	1-29-24/1322	2	1430	1/30/24 08:57
3			4		
5			6		

Revised Date 05012020 Rev. 2020.1

Envirotech Analytical Laboratory

Printed: 1/30/2024 1:16:41PM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.
If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client:	NTG-New Tech Global Environmental	Date Received:	01/30/24 08:57	Work Order ID:	E401219
Phone:	(281) 872-9300	Date Logged In:	01/30/24 11:14	Logged In By:	Angelina Pineda
Email:	bhaskell@ntglobal.com	Due Date:	02/05/24 17:00 (4 day TAT)		

Chain of Custody (COC)

1. Does the sample ID match the COC?	Yes	
2. Does the number of samples per sampling site location match the COC	Yes	
3. Were samples dropped off by client or carrier?	Yes	Carrier: Courier
4. Was the COC complete, i.e., signatures, dates/times, requested analyses?	Yes	
5. Were all samples received within holding time? Note: Analysis, such as pH which should be conducted in the field, i.e, 15 minute hold time, are not included in this disucssion.	Yes	

Comments/Resolution

Sample Turn Around Time (TAT)

6. Did the COC indicate standard TAT, or Expedited TAT?	Yes	

Sample Cooler

7. Was a sample cooler received?	Yes	
8. If yes, was cooler received in good condition?	Yes	
9. Was the sample(s) received intact, i.e., not broken?	Yes	
10. Were custody/security seals present?	No	
11. If yes, were custody/security seals intact?	NA	
12. Was the sample received on ice? If yes, the recorded temp is 4°C, i.e., 6°±2°C Note: Thermal preservation is not required, if samples are received w/i 15 minutes of sampling	Yes	
13. If no visible ice, record the temperature. Actual sample temperature: 4°C		

Sample Container

14. Are aqueous VOC samples present?	No	
15. Are VOC samples collected in VOA Vials?	NA	
16. Is the head space less than 6-8 mm (pea sized or less)?	NA	
17. Was a trip blank (TB) included for VOC analyses?	NA	
18. Are non-VOC samples collected in the correct containers?	Yes	
19. Is the appropriate volume/weight or number of sample containers collected?	Yes	

Field Label

20. Were field sample labels filled out with the minimum information:		
Sample ID?	Yes	
Date/Time Collected?	Yes	
Collectors name?	Yes	

Sample Preservation

21. Does the COC or field labels indicate the samples were preserved?	No	
22. Are sample(s) correctly preserved?	NA	
24. Is lab filteration required and/or requested for dissolved metals?	No	

Multiphase Sample Matrix

26. Does the sample have more than one phase, i.e., multiphase?	No	
27. If yes, does the COC specify which phase(s) is to be analyzed?	NA	

Subcontract Laboratory

28. Are samples required to get sent to a subcontract laboratory?	No	
29. Was a subcontract laboratory specified by the client and if so who?	NA	Subcontract Lab: NA

Client Instruction

Signature of client authorizing changes to the COC or sample disposition.

Date

envirotech Inc.

eurofins | Environment Testing

ANALYTICAL REPORT

PREPARED FOR

Attn: Becky Haskell
NT Global
701 Tradewinds Blvd
Midland, Texas 79706

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JOB DESCRIPTION

BRIDGE STATE UNIT 701 H
226656

JOB NUMBER

890-6247-1

Eurofins Carlsbad
1089 N Canal St.
Carlsbad NM 88220

See page two for job notes and contact information.

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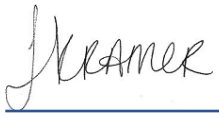
Eurofins Carlsbad

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



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Authorized for release by
Jessica Kramer, Project Manager
Jessica.Kramer@et.eurofinsus.com
(432)704-5440

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701 H

Laboratory Job ID: 890-6247-1
SDG: 226656

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Definitions/Glossary

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701 H

Job ID: 890-6247-1
SDG: 226656

Qualifiers

GC VOA

Qualifier	Qualifier Description
*+	LCS and/or LCSD is outside acceptance limits, high biased.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
¤	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: NT Global
Project: BRIDGE STATE UNIT 701 H

Job ID: 890-6247-1

Job ID: 890-6247-1 Eurofins Carlsbad

Job Narrative
890-6247-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers are applied to indicate exceptions. Noncompliant quality control (QC) is further explained in narrative comments.

- Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

Receipt
The samples were received on 2/22/2024 12:32 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 4.0°C.

Receipt Exceptions
The following samples were received and analyzed from an unpreserved bulk soil jar: CS - 63 B (890-6247-1) and SW - 77 (890-6247-2).

GC VOA
Method 8021B: The method blank for preparation batch 880-74188 and 880-74361 and analytical batch 880-74315 contained Benzene above the method detection limit. This target analyte concentration was less than the reporting limit (RL) in the method blank; therefore, re-extraction and/or re-analysis of samples was not performed.

Method 8021B: The laboratory control sample (LCS) associated with preparation batch 880-74361 and analytical batch 880-74315 was outside acceptance criteria. Re-extraction and/or re-analysis could not be performed; therefore, the data have been reported. The batch matrix spike/matrix spike duplicate (MS/MSD) was within acceptance limits and may be used to evaluate matrix performance.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

GC Semi VOA
No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC
Method 300_ORGFM_28D - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries and precision for preparation batch 880-73906 and 880-73906 and analytical batch 880-74077 were outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample / laboratory sample control duplicate (LCS/LCSD) precision was within acceptance limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Client Sample Results

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701 H

Job ID: 890-6247-1
SDG: 226656

Client Sample ID: CS - 63 B

Lab Sample ID: 890-6247-1
Matrix: Solid
Date Collected: 02/22/24 10:27
Date Received: 02/22/24 12:32
Sample Depth: 4.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		02/29/24 12:21	02/29/24 23:13	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		02/29/24 12:21	02/29/24 23:13	1
Toluene	<0.00198	U	0.00198		mg/Kg		02/29/24 12:21	02/29/24 23:13	1
Xylenes, Total	<0.00397	U *+	0.00397		mg/Kg		02/29/24 12:21	02/29/24 23:13	1
m-Xylene & p-Xylene	<0.00397	U *+	0.00397		mg/Kg		02/29/24 12:21	02/29/24 23:13	1
o-Xylene	<0.00198	U *+	0.00198		mg/Kg		02/29/24 12:21	02/29/24 23:13	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*76*		*70 - 130*	*02/29/24 12:21*	*02/29/24 23:13*	*1*
1,4-Difluorobenzene (Surr)	*70*		*70 - 130*	*02/29/24 12:21*	*02/29/24 23:13*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00397	U	0.00397		mg/Kg			02/29/24 23:13	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			02/29/24 19:01	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		02/28/24 10:22	02/29/24 19:01	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/28/24 10:22	02/29/24 19:01	1
OII Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/28/24 10:22	02/29/24 19:01	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*102*		*70 - 130*	*02/28/24 10:22*	*02/29/24 19:01*	*1*
o-Terphenyl	*89*		*70 - 130*	*02/28/24 10:22*	*02/29/24 19:01*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**141**		4.99		mg/Kg			02/26/24 23:47	1

Client Sample ID: SW - 77

Lab Sample ID: 890-6247-2
Matrix: Solid
Date Collected: 02/22/24 10:29
Date Received: 02/22/24 12:32
Sample Depth: 0 - 4.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		02/29/24 12:21	02/29/24 23:34	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		02/29/24 12:21	02/29/24 23:34	1
Toluene	<0.00201	U	0.00201		mg/Kg		02/29/24 12:21	02/29/24 23:34	1
Xylenes, Total	<0.00402	U *+	0.00402		mg/Kg		02/29/24 12:21	02/29/24 23:34	1
m-Xylene & p-Xylene	<0.00402	U *+	0.00402		mg/Kg		02/29/24 12:21	02/29/24 23:34	1
o-Xylene	<0.00201	U *+	0.00201		mg/Kg		02/29/24 12:21	02/29/24 23:34	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*97*		*70 - 130*	*02/29/24 12:21*	*02/29/24 23:34*	*1*

Client Sample Results

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701 H

Job ID: 890-6247-1
SDG: 226656

Client Sample ID: SW - 77
Date Collected: 02/22/24 10:29
Date Received: 02/22/24 12:32
Sample Depth: 0 - 4.5'

Lab Sample ID: 890-6247-2
Matrix: Solid

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,4-Difluorobenzene (Surr)	*96*		*70 - 130*	*02/29/24 12:21*	*02/29/24 23:34*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			02/29/24 23:34	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			02/29/24 19:21	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		02/28/24 10:22	02/29/24 19:21	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		02/28/24 10:22	02/29/24 19:21	1
OII Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		02/28/24 10:22	02/29/24 19:21	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*111*		*70 - 130*	*02/28/24 10:22*	*02/29/24 19:21*	*1*
o-Terphenyl	*94*		*70 - 130*	*02/28/24 10:22*	*02/29/24 19:21*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**114**		4.98		mg/Kg			02/26/24 23:51	1

Surrogate Summary

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701 H

Job ID: 890-6247-1
SDG: 226656

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
880-39974-A-1-B MS	Matrix Spike	124	110
880-39974-A-1-C MSD	Matrix Spike Duplicate	123	110
890-6247-1	CS - 63 B	76	70
890-6247-2	SW - 77	97	96
LCS 880-74361/1-A	Lab Control Sample	140 S1+	97
LCSD 880-74361/2-A	Lab Control Sample Dup	117	80
MB 880-74188/5-A	Method Blank	71	96
MB 880-74361/5-A	Method Blank	71	96

Surrogate Legend

BFB = 4-Bromofluorobenzene (Surr)
DFBZ = 1,4-Difluorobenzene (Surr)

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
890-6247-1	CS - 63 B	102	89
890-6247-2	SW - 77	111	94
890-6265-A-1-G MS	Matrix Spike	196 S1+	156 S1+
890-6265-A-1-H MSD	Matrix Spike Duplicate	201 S1+	161 S1+
LCS 880-74242/2-A	Lab Control Sample	124	126
LCSD 880-74242/3-A	Lab Control Sample Dup	102	101
MB 880-74242/1-A	Method Blank	213 S1+	192 S1+

Surrogate Legend

1CO = 1-Chlorooctane
OTPH = o-Terphenyl

QC Sample Results

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701 H

Job ID: 890-6247-1
SDG: 226656

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-74188/5-A
Matrix: Solid
Analysis Batch: 74315

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 74188

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		02/27/24 14:07	02/29/24 11:56	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/27/24 14:07	02/29/24 11:56	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/27/24 14:07	02/29/24 11:56	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		02/27/24 14:07	02/29/24 11:56	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		02/27/24 14:07	02/29/24 11:56	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/27/24 14:07	02/29/24 11:56	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*71*		*70 - 130*	*02/27/24 14:07*	*02/29/24 11:56*	*1*
1,4-Difluorobenzene (Surr)	*96*		*70 - 130*	*02/27/24 14:07*	*02/29/24 11:56*	*1*

Lab Sample ID: MB 880-74361/5-A
Matrix: Solid
Analysis Batch: 74315

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 74361

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		02/29/24 12:21	02/29/24 22:31	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/29/24 12:21	02/29/24 22:31	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/29/24 12:21	02/29/24 22:31	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		02/29/24 12:21	02/29/24 22:31	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		02/29/24 12:21	02/29/24 22:31	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/29/24 12:21	02/29/24 22:31	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*71*		*70 - 130*	*02/29/24 12:21*	*02/29/24 22:31*	*1*
1,4-Difluorobenzene (Surr)	*96*		*70 - 130*	*02/29/24 12:21*	*02/29/24 22:31*	*1*

Lab Sample ID: LCS 880-74361/1-A
Matrix: Solid
Analysis Batch: 74315

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 74361

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Benzene			0.100	0.09633		mg/Kg		96	70 - 130		
Ethylbenzene			0.100	0.1145		mg/Kg		114	70 - 130		
Toluene			0.100	0.1057		mg/Kg		106	70 - 130		
m-Xylene & p-Xylene			0.200	0.2879	*+	mg/Kg		144	70 - 130		
o-Xylene			0.100	0.1437	*+	mg/Kg		144	70 - 130		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*140*	*S1+*	*70 - 130*
1,4-Difluorobenzene (Surr)	*97*		*70 - 130*

Lab Sample ID: LCSD 880-74361/2-A
Matrix: Solid
Analysis Batch: 74315

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 74361

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene			0.100	0.08564		mg/Kg		86	70 - 130	12	35

QC Sample Results

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701 H

Job ID: 890-6247-1
SDG: 226656

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCSD 880-74361/2-A
Matrix: Solid
Analysis Batch: 74315

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 74361

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Ethylbenzene			0.100	0.1288		mg/Kg		129	70 - 130	12	35
Toluene			0.100	0.07488		mg/Kg		75	70 - 130	34	35
m-Xylene & p-Xylene			0.200	0.2525		mg/Kg		126	70 - 130	13	35
o-Xylene			0.100	0.1255		mg/Kg		125	70 - 130	14	35

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*117*		*70 - 130*
1,4-Difluorobenzene (Surr)	*80*		*70 - 130*

Lab Sample ID: 880-39974-A-1-B MS
Matrix: Solid
Analysis Batch: 74315

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 74361

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00199	U	0.0996	0.08569		mg/Kg		85	70 - 130
Ethylbenzene	<0.00199	U	0.0996	0.1297		mg/Kg		130	70 - 130
Toluene	<0.00199	U	0.0996	0.09444		mg/Kg		94	70 - 130
m-Xylene & p-Xylene	<0.00398	U *+	0.199	0.2487		mg/Kg		124	70 - 130
o-Xylene	<0.00199	U *+	0.0996	0.1253		mg/Kg		126	70 - 130

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*124*		*70 - 130*
1,4-Difluorobenzene (Surr)	*110*		*70 - 130*

Lab Sample ID: 880-39974-A-1-C MSD
Matrix: Solid
Analysis Batch: 74315

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 74361

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00199	U	0.101	0.08236		mg/Kg		81	70 - 130	4	35
Ethylbenzene	<0.00199	U	0.101	0.1284		mg/Kg		127	70 - 130	1	35
Toluene	<0.00199	U	0.101	0.1060		mg/Kg		104	70 - 130	12	35
m-Xylene & p-Xylene	<0.00398	U *+	0.202	0.2507		mg/Kg		124	70 - 130	1	35
o-Xylene	<0.00199	U *+	0.101	0.1263		mg/Kg		125	70 - 130	1	35

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*123*		*70 - 130*
1,4-Difluorobenzene (Surr)	*110*		*70 - 130*

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-74242/1-A
Matrix: Solid
Analysis Batch: 74320

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 74242

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		02/28/24 10:22	02/29/24 08:31	1

QC Sample Results

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701 H

Job ID: 890-6247-1
SDG: 226656

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: MB 880-74242/1-A — **Client Sample ID: Method Blank**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 74320 — **Prep Batch: 74242**

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/28/24 10:22	02/29/24 08:31	1
OII Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/28/24 10:22	02/29/24 08:31	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*213*	*S1+*	*70 - 130*	*02/28/24 10:22*	*02/29/24 08:31*	*1*
o-Terphenyl	*192*	*S1+*	*70 - 130*	*02/28/24 10:22*	*02/29/24 08:31*	*1*

Lab Sample ID: LCS 880-74242/2-A — **Client Sample ID: Lab Control Sample**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 74320 — **Prep Batch: 74242**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1193		mg/Kg		119	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1067		mg/Kg		107	70 - 130

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1-Chlorooctane	*124*		*70 - 130*
o-Terphenyl	*126*		*70 - 130*

Lab Sample ID: LCSD 880-74242/3-A — **Client Sample ID: Lab Control Sample Dup**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 74320 — **Prep Batch: 74242**

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1028		mg/Kg		103	70 - 130	15	20
Diesel Range Organics (Over C10-C28)	1000	894.1		mg/Kg		89	70 - 130	18	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
1-Chlorooctane	*102*		*70 - 130*
o-Terphenyl	*101*		*70 - 130*

Lab Sample ID: 890-6265-A-1-G MS — **Client Sample ID: Matrix Spike**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 74320 — **Prep Batch: 74242**

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<49.7	U	1010	1243		mg/Kg		118	70 - 130
Diesel Range Organics (Over C10-C28)	<49.7	U	1010	954.5		mg/Kg		91	70 - 130

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1-Chlorooctane	*196*	*S1+*	*70 - 130*
o-Terphenyl	*156*	*S1+*	*70 - 130*

QC Sample Results

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701 H

Job ID: 890-6247-1
SDG: 226656

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 890-6265-A-1-H MSD — **Client Sample ID: Matrix Spike Duplicate**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 74320 — **Prep Batch: 74242**

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<49.7	U	1010	1253		mg/Kg		119	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	<49.7	U	1010	993.1		mg/Kg		95	70 - 130	4	20

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1-Chlorooctane	*201*	*S1+*	*70 - 130*
o-Terphenyl	*161*	*S1+*	*70 - 130*

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-73906/1-A — **Client Sample ID: Method Blank**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 74077

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<5.00	U	5.00		mg/Kg			02/26/24 21:37	1

Lab Sample ID: LCS 880-73906/2-A — **Client Sample ID: Lab Control Sample**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 74077

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	253.5		mg/Kg		101	90 - 110

Lab Sample ID: LCSD 880-73906/3-A — **Client Sample ID: Lab Control Sample Dup**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 74077

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	254.8		mg/Kg		102	90 - 110	1	20

Lab Sample ID: 890-6244-A-2-B MS — **Client Sample ID: Matrix Spike**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 74077

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	623	F1	250	827.4	F1	mg/Kg		82	90 - 110

Lab Sample ID: 890-6244-A-2-C MSD — **Client Sample ID: Matrix Spike Duplicate**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 74077

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	623	F1	250	829.3	F1	mg/Kg		83	90 - 110	0	20

QC Association Summary

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701 H

Job ID: 890-6247-1
SDG: 226656

GC VOA

Prep Batch: 74188

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-74188/5-A	Method Blank	Total/NA	Solid	5035	

Analysis Batch: 74315

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6247-1	CS - 63 B	Total/NA	Solid	8021B	74361
890-6247-2	SW - 77	Total/NA	Solid	8021B	74361
MB 880-74188/5-A	Method Blank	Total/NA	Solid	8021B	74188
MB 880-74361/5-A	Method Blank	Total/NA	Solid	8021B	74361
LCS 880-74361/1-A	Lab Control Sample	Total/NA	Solid	8021B	74361
LCSD 880-74361/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	74361
880-39974-A-1-B MS	Matrix Spike	Total/NA	Solid	8021B	74361
880-39974-A-1-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	74361

Prep Batch: 74361

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6247-1	CS - 63 B	Total/NA	Solid	5035	
890-6247-2	SW - 77	Total/NA	Solid	5035	
MB 880-74361/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-74361/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-74361/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-39974-A-1-B MS	Matrix Spike	Total/NA	Solid	5035	
880-39974-A-1-C MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

Analysis Batch: 74476

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6247-1	CS - 63 B	Total/NA	Solid	Total BTEX	
890-6247-2	SW - 77	Total/NA	Solid	Total BTEX	

GC Semi VOA

Prep Batch: 74242

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6247-1	CS - 63 B	Total/NA	Solid	8015NM Prep	
890-6247-2	SW - 77	Total/NA	Solid	8015NM Prep	
MB 880-74242/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-74242/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-74242/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-6265-A-1-G MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
890-6265-A-1-H MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Analysis Batch: 74320

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6247-1	CS - 63 B	Total/NA	Solid	8015B NM	74242
890-6247-2	SW - 77	Total/NA	Solid	8015B NM	74242
MB 880-74242/1-A	Method Blank	Total/NA	Solid	8015B NM	74242
LCS 880-74242/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	74242
LCSD 880-74242/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	74242
890-6265-A-1-G MS	Matrix Spike	Total/NA	Solid	8015B NM	74242
890-6265-A-1-H MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	74242

QC Association Summary

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701 H

Job ID: 890-6247-1
SDG: 226656

GC Semi VOA

Analysis Batch: 74435

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6247-1	CS - 63 B	Total/NA	Solid	8015 NM	
890-6247-2	SW - 77	Total/NA	Solid	8015 NM	

HPLC/IC

Leach Batch: 73906

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6247-1	CS - 63 B	Soluble	Solid	DI Leach	
890-6247-2	SW - 77	Soluble	Solid	DI Leach	
MB 880-73906/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-73906/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-73906/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-6244-A-2-B MS	Matrix Spike	Soluble	Solid	DI Leach	
890-6244-A-2-C MSD	Matrix Spike Duplicate	Soluble	Solid	DI Leach	

Analysis Batch: 74077

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6247-1	CS - 63 B	Soluble	Solid	300.0	73906
890-6247-2	SW - 77	Soluble	Solid	300.0	73906
MB 880-73906/1-A	Method Blank	Soluble	Solid	300.0	73906
LCS 880-73906/2-A	Lab Control Sample	Soluble	Solid	300.0	73906
LCSD 880-73906/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	73906
890-6244-A-2-B MS	Matrix Spike	Soluble	Solid	300.0	73906
890-6244-A-2-C MSD	Matrix Spike Duplicate	Soluble	Solid	300.0	73906

Lab Chronicle

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701 H

Job ID: 890-6247-1
SDG: 226656

Client Sample ID: CS - 63 B

Date Collected: 02/22/24 10:27
Date Received: 02/22/24 12:32

Lab Sample ID: 890-6247-1

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5 mL	74361	02/29/24 12:21	EL	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	74315	02/29/24 23:13	SM	EET MID
Total/NA	Analysis	Total BTEX		1			74476	02/29/24 23:13	SM	EET MID
Total/NA	Analysis	8015 NM		1			74435	02/29/24 19:01	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	74242	02/28/24 10:22	TKC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	74320	02/29/24 19:01	SM	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	73906	02/23/24 07:57	SA	EET MID
Soluble	Analysis	300.0		1			74077	02/26/24 23:47	CH	EET MID

Client Sample ID: SW - 77

Date Collected: 02/22/24 10:29
Date Received: 02/22/24 12:32

Lab Sample ID: 890-6247-2

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	74361	02/29/24 12:21	EL	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	74315	02/29/24 23:34	SM	EET MID
Total/NA	Analysis	Total BTEX		1			74476	02/29/24 23:34	SM	EET MID
Total/NA	Analysis	8015 NM		1			74435	02/29/24 19:21	AJ	EET MID
Total/NA	Prep	8015NM Prep			9.98 g	10 mL	74242	02/28/24 10:22	TKC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	74320	02/29/24 19:21	SM	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	73906	02/23/24 07:57	SA	EET MID
Soluble	Analysis	300.0		1			74077	02/26/24 23:51	CH	EET MID

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Accreditation/Certification Summary

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701 H

Job ID: 890-6247-1
SDG: 226656

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400-23-26	06-30-24

The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.

Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

Method Summary

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701 H

Job ID: 890-6247-1
SDG: 226656

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

ASTM = ASTM International

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Sample Summary

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701 H

Job ID: 890-6247-1
SDG: 226656

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
890-6247-1	CS - 63 B	Solid	02/22/24 10:27	02/22/24 12:32	4.5'
890-6247-2	SW - 77	Solid	02/22/24 10:29	02/22/24 12:32	0 - 4.5'

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: _____

3/1/2024

Page ___1___ of ___1___

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	
City, State ZIP:	Midland TX, 79701	City, State ZIP:	
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐

State of Project:

Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐

Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	BridgeState Unit 701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County, New Mexico	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:			

SAMPLE RECEIPT			
Temp Blank:	Yes No	Wet Ice:	Yes No
Received Intact:	Yes No	Thermometer ID:	Tmm007
Cooler Custody Seals:	Yes No N/A	Correction Factor:	-0.2
Sample Custody Seals:	Yes No N/A	Temperature Reading:	4.2
Total Containers:	2	Corrected Temperature:	4.0

ANALYSIS REQUEST

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 4500	H
CS-63B	4.5'	2/22/2024	10:27	X		Comp	1		X	X	X	
SW-77	0-4.5	2/22/2024	10:29	X		Comp	1		X	X	X	

890-6247 Chain of Custody

Preservative Codes

None: NO	DI Water: H_2O
Cool Cool	MeOH: Me
HCL HC	HNO_3: HN
H_2SO_4: H_2	NaOH: Na
H_3PO_4 HP	
$NaHSO_4$ NABIS	
$Na_2S_2O_3$ $NaSO_3$	
Zn Acetate+NaOH: Zn	
NaOH+Ascorbic Acid SAPC	

Sample Comments

Additional Comments:

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of $85.00 will be applied to each project and a charge of $5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1		2/22 1232			
3			4		
5			6		

Revised Date 05012020 Rev. 2020.1

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Received by OCD: 3/7/2025 10:12:07 AM

Released to Imaging: 6/9/2025 1:43:35 PM

Login Sample Receipt Checklist

Client: NT Global

Job Number: 890-6247-1
SDG Number: 226656

Login Number: 6247
List Number: 1
Creator: Bruns, Shannon

List Source: Eurofins Carlsbad

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	N/A	Refer to Job Narrative for details.
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

Login Sample Receipt Checklist

Client: NT Global

Job Number: 890-6247-1
SDG Number: 226656

Login Number: 6247
List Number: 2
Creator: Rodriguez, Leticia

List Source: Eurofins Midland
List Creation: 02/23/24 10:47 AM

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

eurofins | Environment Testing

ANALYTICAL REPORT

PREPARED FOR

Attn: Becky Haskell
NT Global
701 Tradewinds Blvd
Midland, Texas 79706

Generated 2/29/2024 12:04:36 PM

JOB DESCRIPTION

BRIDGE STATE UNIT 701H
226656

JOB NUMBER

890-6245-1

Eurofins Carlsbad
1089 N Canal St.
Carlsbad NM 88220

See page two for job notes and contact information.

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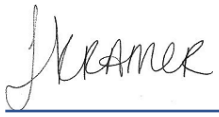
Eurofins Carlsbad

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



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Authorized for release by
Jessica Kramer, Project Manager
Jessica.Kramer@et.eurofinsus.com
(432)704-5440

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701H

Laboratory Job ID: 890-6245-1
SDG: 226656

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Definitions/Glossary

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701H

Job ID: 890-6245-1
SDG: 226656

Qualifiers

GC VOA

Qualifier	Qualifier Description
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
*1	LCS/LCSD RPD exceeds control limits.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
¤	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: NT Global
Project: BRIDGE STATE UNIT 701H

Job ID: 890-6245-1

Job ID: 890-6245-1 Eurofins Carlsbad

Job Narrative
890-6245-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers are applied to indicate exceptions. Noncompliant quality control (QC) is further explained in narrative comments.

- Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

Receipt
The sample was received on 2/22/2024 12:32 PM. Unless otherwise noted below, the sample arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 4.0°C.

Receipt Exceptions
The following sample was received and analyzed from an unpreserved bulk soil jar: CS - 86 A (890-6245-1).

GC VOA
Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-74061 and analytical batch 880-74252 was outside the upper control limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

GC Semi VOA
Method 8015MOD_NM: The surrogate recovery for the blank associated with preparation batch 880-74099 and analytical batch 880-74227 was outside the upper control limits.

Method 8015MOD_NM: Surrogate recovery for the following sample was outside control limits: CS - 86 A (890-6245-1). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8015MOD_NM: The RPD of the laboratory control sample (LCS) and laboratory control sample duplicate (LCSD) for preparation batch 880-74099 and analytical batch 880-74227 recovered outside control limits for the following analytes: Diesel Range Organics (Over C10-C28).

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC
Method 300_ORGFM_28D - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries and precision for preparation batch 880-73906 and 880-73906 and analytical batch 880-74077 were outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample / laboratory sample control duplicate (LCS/LCSD) precision was within acceptance limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Client Sample Results

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701H

Job ID: 890-6245-1
SDG: 226656

Client Sample ID: CS - 86 A

Date Collected: 02/22/24 10:20
Date Received: 02/22/24 12:32
Sample Depth: 4'

Lab Sample ID: 890-6245-1

Matrix: Solid

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		02/26/24 14:11	02/28/24 21:09	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		02/26/24 14:11	02/28/24 21:09	1
Toluene	<0.00202	U	0.00202		mg/Kg		02/26/24 14:11	02/28/24 21:09	1
Xylenes, Total	<0.00403	U	0.00403		mg/Kg		02/26/24 14:11	02/28/24 21:09	1
m-Xylene & p-Xylene	<0.00403	U	0.00403		mg/Kg		02/26/24 14:11	02/28/24 21:09	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		02/26/24 14:11	02/28/24 21:09	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*114*		*70 - 130*	*02/26/24 14:11*	*02/28/24 21:09*	*1*
1,4-Difluorobenzene (Surr)	*94*		*70 - 130*	*02/26/24 14:11*	*02/28/24 21:09*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00403	U	0.00403		mg/Kg			02/28/24 21:09	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			02/28/24 18:52	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		02/26/24 17:14	02/28/24 18:52	1
Diesel Range Organics (Over C10-C28)	<50.0	U *1	50.0		mg/Kg		02/26/24 17:14	02/28/24 18:52	1
OII Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/26/24 17:14	02/28/24 18:52	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*137*	*S1+*	*70 - 130*	*02/26/24 17:14*	*02/28/24 18:52*	*1*
o-Terphenyl	*111*		*70 - 130*	*02/26/24 17:14*	*02/28/24 18:52*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**419**		4.99		mg/Kg			02/26/24 23:37	1

Surrogate Summary

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701H

Job ID: 890-6245-1
SDG: 226656

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
890-6245-1	CS - 86 A	114	94
890-6253-A-21-D MS	Matrix Spike	106	99
890-6253-A-21-E MSD	Matrix Spike Duplicate	104	96
LCS 880-74061/1-A	Lab Control Sample	108	102
LCSD 880-74061/2-A	Lab Control Sample Dup	102	97
MB 880-74061/5-A	Method Blank	144 S1+	138 S1+

Surrogate Legend

BFB = 4-Bromofluorobenzene (Surr)
DFBZ = 1,4-Difluorobenzene (Surr)

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
880-39711-A-21-H MS	Matrix Spike	96	75
880-39711-A-21-I MSD	Matrix Spike Duplicate	95	72
890-6245-1	CS - 86 A	137 S1+	111
LCS 880-74099/2-A	Lab Control Sample	117	118
LCSD 880-74099/3-A	Lab Control Sample Dup	95	90
MB 880-74099/1-A	Method Blank	194 S1+	173 S1+

Surrogate Legend

1CO = 1-Chlorooctane
OTPH = o-Terphenyl

QC Sample Results

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701H

Job ID: 890-6245-1
SDG: 226656

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-74061/5-A
Matrix: Solid
Analysis Batch: 74252

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 74061

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		02/26/24 14:11	02/28/24 14:43	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/26/24 14:11	02/28/24 14:43	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/26/24 14:11	02/28/24 14:43	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		02/26/24 14:11	02/28/24 14:43	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		02/26/24 14:11	02/28/24 14:43	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/26/24 14:11	02/28/24 14:43	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*144*	*S1+*	*70 - 130*	*02/26/24 14:11*	*02/28/24 14:43*	*1*
1,4-Difluorobenzene (Surr)	*138*	*S1+*	*70 - 130*	*02/26/24 14:11*	*02/28/24 14:43*	*1*

Lab Sample ID: LCS 880-74061/1-A
Matrix: Solid
Analysis Batch: 74252

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 74061

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1105		mg/Kg		111	70 - 130
Ethylbenzene	0.100	0.1196		mg/Kg		120	70 - 130
Toluene	0.100	0.1070		mg/Kg		107	70 - 130
m-Xylene & p-Xylene	0.200	0.2257		mg/Kg		113	70 - 130
o-Xylene	0.100	0.1045		mg/Kg		105	70 - 130

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*108*		*70 - 130*
1,4-Difluorobenzene (Surr)	*102*		*70 - 130*

Lab Sample ID: LCSD 880-74061/2-A
Matrix: Solid
Analysis Batch: 74252

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 74061

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1101		mg/Kg		110	70 - 130	0	35
Ethylbenzene	0.100	0.1110		mg/Kg		111	70 - 130	7	35
Toluene	0.100	0.1037		mg/Kg		104	70 - 130	3	35
m-Xylene & p-Xylene	0.200	0.1922		mg/Kg		96	70 - 130	16	35
o-Xylene	0.100	0.1022		mg/Kg		102	70 - 130	2	35

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*102*		*70 - 130*
1,4-Difluorobenzene (Surr)	*97*		*70 - 130*

Lab Sample ID: 890-6253-A-21-D MS
Matrix: Solid
Analysis Batch: 74252

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 74061

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00199	U	0.101	0.1115		mg/Kg		111	70 - 130
Ethylbenzene	<0.00199	U	0.101	0.1075		mg/Kg		107	70 - 130

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QC Sample Results

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701H

Job ID: 890-6245-1
SDG: 226656

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 890-6253-A-21-D MS
Matrix: Solid
Analysis Batch: 74252

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 74061

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Toluene	<0.00199	U	0.101	0.1003		mg/Kg		99	70 - 130
m-Xylene & p-Xylene	<0.00398	U	0.202	0.1954		mg/Kg		97	70 - 130
o-Xylene	<0.00199	U	0.101	0.1038		mg/Kg		103	70 - 130

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*106*		*70 - 130*
1,4-Difluorobenzene (Surr)	*99*		*70 - 130*

Lab Sample ID: 890-6253-A-21-E MSD
Matrix: Solid
Analysis Batch: 74252

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 74061

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00199	U	0.100	0.1125		mg/Kg		113	70 - 130	1	35
Ethylbenzene	<0.00199	U	0.100	0.1254		mg/Kg		125	70 - 130	15	35
Toluene	<0.00199	U	0.100	0.1051		mg/Kg		105	70 - 130	5	35
m-Xylene & p-Xylene	<0.00398	U	0.200	0.2410		mg/Kg		120	70 - 130	21	35
o-Xylene	<0.00199	U	0.100	0.1134		mg/Kg		113	70 - 130	9	35

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*104*		*70 - 130*
1,4-Difluorobenzene (Surr)	*96*		*70 - 130*

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-74099/1-A
Matrix: Solid
Analysis Batch: 74227

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 74099

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		02/26/24 17:13	02/28/24 08:25	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/26/24 17:13	02/28/24 08:25	1
OII Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/26/24 17:13	02/28/24 08:25	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*194*	*S1+*	*70 - 130*	*02/26/24 17:13*	*02/28/24 08:25*	*1*
o-Terphenyl	*173*	*S1+*	*70 - 130*	*02/26/24 17:13*	*02/28/24 08:25*	*1*

Lab Sample ID: LCS 880-74099/2-A
Matrix: Solid
Analysis Batch: 74227

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 74099

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	825.1		mg/Kg		83	70 - 130
Diesel Range Organics (Over C10-C28)	1000	991.3		mg/Kg		99	70 - 130

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QC Sample Results

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701H

Job ID: 890-6245-1
SDG: 226656

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 880-74099/2-A
Matrix: Solid
Analysis Batch: 74227

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 74099

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1-Chlorooctane	117		70 - 130
o-Terphenyl	118		70 - 130

Lab Sample ID: LCSD 880-74099/3-A
Matrix: Solid
Analysis Batch: 74227

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 74099

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10			1000	1012		mg/Kg		101	70 - 130	20	20
Diesel Range Organics (Over C10-C28)			1000	784.6	*1	mg/Kg		78	70 - 130	23	20

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
1-Chlorooctane	95		70 - 130
o-Terphenyl	90		70 - 130

Lab Sample ID: 880-39711-A-21-H MS
Matrix: Solid
Analysis Batch: 74227

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 74099

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	1010	844.3		mg/Kg		81	70 - 130
Diesel Range Organics (Over C10-C28)	<50.1	U *1	1010	969.2		mg/Kg		94	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
1-Chlorooctane	96		70 - 130
o-Terphenyl	75		70 - 130

Lab Sample ID: 880-39711-A-21-I MSD
Matrix: Solid
Analysis Batch: 74227

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 74099

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	1010	890.2		mg/Kg		86	70 - 130	5	20
Diesel Range Organics (Over C10-C28)	<50.1	U *1	1010	937.9		mg/Kg		91	70 - 130	3	20

Surrogate	MSD %Recovery	MSD Qualifier	Limits
1-Chlorooctane	95		70 - 130
o-Terphenyl	72		70 - 130

QC Sample Results

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701H

Job ID: 890-6245-1
SDG: 226656

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-73906/1-A
Matrix: Solid
Analysis Batch: 74077

Client Sample ID: Method Blank
Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<5.00	U	5.00		mg/Kg			02/26/24 21:37	1

Lab Sample ID: LCS 880-73906/2-A
Matrix: Solid
Analysis Batch: 74077

Client Sample ID: Lab Control Sample
Prep Type: Soluble

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride			250	253.5		mg/Kg		101	90 - 110		

Lab Sample ID: LCSD 880-73906/3-A
Matrix: Solid
Analysis Batch: 74077

Client Sample ID: Lab Control Sample Dup
Prep Type: Soluble

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride			250	254.8		mg/Kg		102	90 - 110	1	20

Lab Sample ID: 890-6244-A-2-B MS
Matrix: Solid
Analysis Batch: 74077

Client Sample ID: Matrix Spike
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	623	F1	250	827.4	F1	mg/Kg		82	90 - 110		

Lab Sample ID: 890-6244-A-2-C MSD
Matrix: Solid
Analysis Batch: 74077

Client Sample ID: Matrix Spike Duplicate
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	623	F1	250	829.3	F1	mg/Kg		83	90 - 110	0	20

QC Association Summary

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701H

Job ID: 890-6245-1
SDG: 226656

GC VOA

Prep Batch: 74061

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6245-1	CS - 86 A	Total/NA	Solid	5035	
MB 880-74061/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-74061/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-74061/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-6253-A-21-D MS	Matrix Spike	Total/NA	Solid	5035	
890-6253-A-21-E MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

Analysis Batch: 74252

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6245-1	CS - 86 A	Total/NA	Solid	8021B	74061
MB 880-74061/5-A	Method Blank	Total/NA	Solid	8021B	74061
LCS 880-74061/1-A	Lab Control Sample	Total/NA	Solid	8021B	74061
LCSD 880-74061/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	74061
890-6253-A-21-D MS	Matrix Spike	Total/NA	Solid	8021B	74061
890-6253-A-21-E MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	74061

Analysis Batch: 74369

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6245-1	CS - 86 A	Total/NA	Solid	Total BTEX	

GC Semi VOA

Prep Batch: 74099

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6245-1	CS - 86 A	Total/NA	Solid	8015NM Prep	
MB 880-74099/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-74099/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-74099/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-39711-A-21-H MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
880-39711-A-21-I MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Analysis Batch: 74227

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6245-1	CS - 86 A	Total/NA	Solid	8015B NM	74099
MB 880-74099/1-A	Method Blank	Total/NA	Solid	8015B NM	74099
LCS 880-74099/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	74099
LCSD 880-74099/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	74099
880-39711-A-21-H MS	Matrix Spike	Total/NA	Solid	8015B NM	74099
880-39711-A-21-I MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	74099

Analysis Batch: 74355

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6245-1	CS - 86 A	Total/NA	Solid	8015 NM	

HPLC/IC

Leach Batch: 73906

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6245-1	CS - 86 A	Soluble	Solid	DI Leach	
MB 880-73906/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-73906/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-73906/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	

QC Association Summary

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701H

Job ID: 890-6245-1
SDG: 226656

HPLC/IC (Continued)

Leach Batch: 73906 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6244-A-2-B MS	Matrix Spike	Soluble	Solid	DI Leach	
890-6244-A-2-C MSD	Matrix Spike Duplicate	Soluble	Solid	DI Leach	

Analysis Batch: 74077

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6245-1	CS - 86 A	Soluble	Solid	300.0	73906
MB 880-73906/1-A	Method Blank	Soluble	Solid	300.0	73906
LCS 880-73906/2-A	Lab Control Sample	Soluble	Solid	300.0	73906
LCSD 880-73906/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	73906
890-6244-A-2-B MS	Matrix Spike	Soluble	Solid	300.0	73906
890-6244-A-2-C MSD	Matrix Spike Duplicate	Soluble	Solid	300.0	73906

Lab Chronicle

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701H

Job ID: 890-6245-1
SDG: 226656

Client Sample ID: CS - 86 A

Date Collected: 02/22/24 10:20
Date Received: 02/22/24 12:32

Lab Sample ID: 890-6245-1

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.96 g	5 mL	74061	02/26/24 14:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	74252	02/28/24 21:09	SM	EET MID
Total/NA	Analysis	Total BTEX		1			74369	02/28/24 21:09	SM	EET MID
Total/NA	Analysis	8015 NM		1			74355	02/28/24 18:52	SM	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	74099	02/26/24 17:14	TKC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	74227	02/28/24 18:52	SM	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	73906	02/23/24 07:57	SA	EET MID
Soluble	Analysis	300.0		1			74077	02/26/24 23:37	CH	EET MID

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Accreditation/Certification Summary

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701H

Job ID: 890-6245-1
SDG: 226656

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400-23-26	06-30-24

The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.

Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

Method Summary

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701H

Job ID: 890-6245-1
SDG: 226656

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

ASTM = ASTM International

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Sample Summary

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701H

Job ID: 890-6245-1
SDG: 226656

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
890-6245-1	CS - 86 A	Solid	02/22/24 10:20	02/22/24 12:32	4'

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: _____

2/29/2024

Page 1 of 1

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	
City, State ZIP:	Midland TX, 79701	City, State ZIP:	
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐

State of Project:

Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐

Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	BridgeState Unit 701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County, New Mexico	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:			

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	IR#007
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	-0.2
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4.2
Total Containers:	1	Corrected Temperature:	4.0

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 4500
CS-86A	4	2/22/2024	10:20	X		Comp	1		X	X	X

ANALYSIS REQUEST

890-6245 Chain of Custody

Preservative Codes

None: NO	DI Water: H_2O
Cool: Cool	MeOH: Me
HCL: HC	HNO_3: HN
H_2SO_4: H_2	NaOH: Na
H_3PO_4: HP	
$NaHSO_4$: NABIS	
$Na_2S_2O_3$: $NaSO_3$	
Zn Acetate+NaOH: Zn	
NaOH+Ascorbic Acid: SAPC	

Sample Comments

Additional Comments:

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of $85.00 will be applied to each project and a charge of $5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1			2		
3			4		
5			6		

Revised: 05012020 Rev. 2020 1

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Received by OCD: 3/7/2025 10:12:07 AM

Released to Imaging: 6/9/2025 1:43:35 PM

Login Sample Receipt Checklist

Client: NT Global

Job Number: 890-6245-1
SDG Number: 226656

Login Number: 6245
List Number: 1
Creator: Bruns, Shannon

List Source: Eurofins Carlsbad

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	N/A	Refer to Job Narrative for details.
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

Login Sample Receipt Checklist

Client: NT Global

Job Number: 890-6245-1
SDG Number: 226656

Login Number: 6245
List Number: 2
Creator: Rodriguez, Leticia

List Source: Eurofins Midland
List Creation: 02/23/24 10:47 AM

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

eurofins | Environment Testing

ANALYTICAL REPORT

PREPARED FOR

Attn: Becky Haskell
NT Global
701 Tradewinds Blvd
Midland, Texas 79706

Generated 2/29/2024 10:20:41 AM

JOB DESCRIPTION

BRIDGE STATE UNIT 701 H
226656

JOB NUMBER

890-6246-1

Eurofins Carlsbad
1089 N Canal St.
Carlsbad NM 88220

See page two for job notes and contact information.

Released to Imaging: 3/7/2025 1:43:55 PM

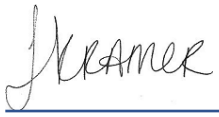
Eurofins Carlsbad

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



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2/29/2024 10:20:41 AM

Authorized for release by
Jessica Kramer, Project Manager
Jessica.Kramer@et.eurofinsus.com
(432)704-5440

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701 H

Laboratory Job ID: 890-6246-1
SDG: 226656

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Definitions/Glossary

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701 H

Job ID: 890-6246-1
SDG: 226656

Qualifiers

GC VOA

Qualifier	Qualifier Description
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
*1	LCS/LCSD RPD exceeds control limits.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
¤	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: NT Global
Project: BRIDGE STATE UNIT 701 H

Job ID: 890-6246-1

Job ID: 890-6246-1 Eurofins Carlsbad

Job Narrative
890-6246-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers are applied to indicate exceptions. Noncompliant quality control (QC) is further explained in narrative comments.

- Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

Receipt
The sample was received on 2/22/2024 12:32 PM. Unless otherwise noted below, the sample arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 4.0°C.

Receipt Exceptions
The following sample was received and analyzed from an unpreserved bulk soil jar: CS - 87A (890-6246-1).

GC VOA
Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-74049 and analytical batch 880-74123 was outside the upper control limits.

Method 8021B: The continuing calibration verification (CCV) associated with batch 880-74123 recovered above the upper control limit for Ethylbenzene and Toluene. An acceptable CCV was ran within the 12 hour window, therefore the data has been qualified and reported. The associated sample is impacted: (CCV 880-74123/20).

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

GC Semi VOA
Method 8015MOD_NM: The surrogate recovery for the blank associated with preparation batch 880-74099 and analytical batch 880-74227 was outside the upper control limits.

Method 8015MOD_NM: The RPD of the laboratory control sample (LCS) and laboratory control sample duplicate (LCSD) for preparation batch 880-74099 and analytical batch 880-74227 recovered outside control limits for the following analytes: Diesel Range Organics (Over C10-C28).

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC
Method 300_ORGFM_28D - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries and precision for preparation batch 880-73906 and 880-73906 and analytical batch 880-74077 were outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample / laboratory sample control duplicate (LCS/LCSD) precision was within acceptance limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Client Sample Results

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701 H

Job ID: 890-6246-1
SDG: 226656

Client Sample ID: CS - 87A
Date Collected: 02/22/24 10:25
Date Received: 02/22/24 12:32
Sample Depth: 4'

Lab Sample ID: 890-6246-1
Matrix: Solid

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		02/26/24 13:52	02/28/24 08:59	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/26/24 13:52	02/28/24 08:59	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/26/24 13:52	02/28/24 08:59	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		02/26/24 13:52	02/28/24 08:59	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		02/26/24 13:52	02/28/24 08:59	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/26/24 13:52	02/28/24 08:59	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*110*		*70 - 130*	*02/26/24 13:52*	*02/28/24 08:59*	*1*
1,4-Difluorobenzene (Surr)	*102*		*70 - 130*	*02/26/24 13:52*	*02/28/24 08:59*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			02/28/24 08:59	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			02/28/24 15:58	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		02/26/24 17:14	02/28/24 15:58	1
Diesel Range Organics (Over C10-C28)	<50.0	U *1	50.0		mg/Kg		02/26/24 17:14	02/28/24 15:58	1
OII Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/26/24 17:14	02/28/24 15:58	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*100*		*70 - 130*	*02/26/24 17:14*	*02/28/24 15:58*	*1*
o-Terphenyl	*84*		*70 - 130*	*02/26/24 17:14*	*02/28/24 15:58*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**160**		5.05		mg/Kg			02/26/24 23:42	1

Surrogate Summary

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701 H

Job ID: 890-6246-1
SDG: 226656

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)											
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)										
890-6233-A-1-C MS	Matrix Spike	124	100										
890-6233-A-1-D MSD	Matrix Spike Duplicate	108	102										
890-6246-1	CS - 87A	110	102										
LCS 880-74049/1-A	Lab Control Sample	100	99										
LCSD 880-74049/2-A	Lab Control Sample Dup	114	96										
MB 880-74021/5-A	Method Blank	129	129										
MB 880-74049/5-A	Method Blank	135 S1+	130										

Surrogate Legend

BFB = 4-Bromofluorobenzene (Surr)
DFBZ = 1,4-Difluorobenzene (Surr)

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)											
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)										
880-39711-A-21-H MS	Matrix Spike	96	75										
880-39711-A-21-I MSD	Matrix Spike Duplicate	95	72										
890-6246-1	CS - 87A	100	84										
LCS 880-74099/2-A	Lab Control Sample	117	118										
LCSD 880-74099/3-A	Lab Control Sample Dup	95	90										
MB 880-74099/1-A	Method Blank	194 S1+	173 S1+										

Surrogate Legend

1CO = 1-Chlorooctane
OTPH = o-Terphenyl

QC Sample Results

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701 H

Job ID: 890-6246-1
SDG: 226656

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-74021/5-A
Matrix: Solid
Analysis Batch: 74123

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 74021

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		02/26/24 11:29	02/27/24 14:15	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/26/24 11:29	02/27/24 14:15	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/26/24 11:29	02/27/24 14:15	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		02/26/24 11:29	02/27/24 14:15	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		02/26/24 11:29	02/27/24 14:15	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/26/24 11:29	02/27/24 14:15	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*129*		*70 - 130*	*02/26/24 11:29*	*02/27/24 14:15*	*1*
1,4-Difluorobenzene (Surr)	*129*		*70 - 130*	*02/26/24 11:29*	*02/27/24 14:15*	*1*

Lab Sample ID: MB 880-74049/5-A
Matrix: Solid
Analysis Batch: 74123

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 74049

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		02/26/24 13:52	02/28/24 01:53	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/26/24 13:52	02/28/24 01:53	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/26/24 13:52	02/28/24 01:53	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		02/26/24 13:52	02/28/24 01:53	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		02/26/24 13:52	02/28/24 01:53	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/26/24 13:52	02/28/24 01:53	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*135*	*S1+*	*70 - 130*	*02/26/24 13:52*	*02/28/24 01:53*	*1*
1,4-Difluorobenzene (Surr)	*130*		*70 - 130*	*02/26/24 13:52*	*02/28/24 01:53*	*1*

Lab Sample ID: LCS 880-74049/1-A
Matrix: Solid
Analysis Batch: 74123

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 74049

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1160		mg/Kg		116	70 - 130
Ethylbenzene	0.100	0.1247		mg/Kg		125	70 - 130
Toluene	0.100	0.1063		mg/Kg		106	70 - 130
m-Xylene & p-Xylene	0.200	0.2118		mg/Kg		106	70 - 130
o-Xylene	0.100	0.1039		mg/Kg		104	70 - 130

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*100*		*70 - 130*
1,4-Difluorobenzene (Surr)	*99*		*70 - 130*

Lab Sample ID: LCSD 880-74049/2-A
Matrix: Solid
Analysis Batch: 74123

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 74049

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1153		mg/Kg		115	70 - 130	1	35

QC Sample Results

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701 H

Job ID: 890-6246-1
SDG: 226656

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCSD 880-74049/2-A
Matrix: Solid
Analysis Batch: 74123

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 74049

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Ethylbenzene			0.100	0.1165		mg/Kg		116	70 - 130	7	35
Toluene			0.100	0.1097		mg/Kg		110	70 - 130	3	35
m-Xylene & p-Xylene			0.200	0.2037		mg/Kg		102	70 - 130	4	35
o-Xylene			0.100	0.1155		mg/Kg		116	70 - 130	11	35

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*114*		*70 - 130*
1,4-Difluorobenzene (Surr)	*96*		*70 - 130*

Lab Sample ID: 890-6233-A-1-C MS
Matrix: Solid
Analysis Batch: 74123

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 74049

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00199	U	0.101	0.09725		mg/Kg		96	70 - 130
Ethylbenzene	<0.00199	U	0.101	0.1129		mg/Kg		112	70 - 130
Toluene	<0.00199	U	0.101	0.09650		mg/Kg		96	70 - 130
m-Xylene & p-Xylene	<0.00398	U	0.202	0.2162		mg/Kg		107	70 - 130
o-Xylene	<0.00199	U	0.101	0.09884		mg/Kg		98	70 - 130

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*124*		*70 - 130*
1,4-Difluorobenzene (Surr)	*100*		*70 - 130*

Lab Sample ID: 890-6233-A-1-D MSD
Matrix: Solid
Analysis Batch: 74123

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 74049

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00199	U	0.100	0.1073		mg/Kg		107	70 - 130	10	35
Ethylbenzene	<0.00199	U	0.100	0.1029		mg/Kg		103	70 - 130	9	35
Toluene	<0.00199	U	0.100	0.1022		mg/Kg		102	70 - 130	6	35
m-Xylene & p-Xylene	<0.00398	U	0.200	0.1780		mg/Kg		89	70 - 130	19	35
o-Xylene	<0.00199	U	0.100	0.09361		mg/Kg		93	70 - 130	5	35

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*108*		*70 - 130*
1,4-Difluorobenzene (Surr)	*102*		*70 - 130*

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-74099/1-A
Matrix: Solid
Analysis Batch: 74227

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 74099

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		02/26/24 17:13	02/28/24 08:25	1

QC Sample Results

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701 H

Job ID: 890-6246-1
SDG: 226656

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: MB 880-74099/1-A
Matrix: Solid
Analysis Batch: 74227

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 74099

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/26/24 17:13	02/28/24 08:25	1
OII Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/26/24 17:13	02/28/24 08:25	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*194*	*S1+*	*70 - 130*	*02/26/24 17:13*	*02/28/24 08:25*	*1*
o-Terphenyl	*173*	*S1+*	*70 - 130*	*02/26/24 17:13*	*02/28/24 08:25*	*1*

Lab Sample ID: LCS 880-74099/2-A
Matrix: Solid
Analysis Batch: 74227

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 74099

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	825.1		mg/Kg		83	70 - 130
Diesel Range Organics (Over C10-C28)	1000	991.3		mg/Kg		99	70 - 130

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1-Chlorooctane	*117*		*70 - 130*
o-Terphenyl	*118*		*70 - 130*

Lab Sample ID: LCSD 880-74099/3-A
Matrix: Solid
Analysis Batch: 74227

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 74099

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1012		mg/Kg		101	70 - 130	20	20
Diesel Range Organics (Over C10-C28)	1000	784.6	*1	mg/Kg		78	70 - 130	23	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
1-Chlorooctane	*95*		*70 - 130*
o-Terphenyl	*90*		*70 - 130*

Lab Sample ID: 880-39711-A-21-H MS
Matrix: Solid
Analysis Batch: 74227

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 74099

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	1010	844.3		mg/Kg		81	70 - 130
Diesel Range Organics (Over C10-C28)	<50.1	U *1	1010	969.2		mg/Kg		94	70 - 130

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1-Chlorooctane	*96*		*70 - 130*
o-Terphenyl	*75*		*70 - 130*

QC Sample Results

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701 H

Job ID: 890-6246-1
SDG: 226656

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 880-39711-A-21-I MSD — **Client Sample ID: Matrix Spike Duplicate**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 74227 — **Prep Batch: 74099**

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	1010	890.2		mg/Kg		86	70 - 130	5	20
Diesel Range Organics (Over C10-C28)	<50.1	U *1	1010	937.9		mg/Kg		91	70 - 130	3	20

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1-Chlorooctane	*95*		*70 - 130*
o-Terphenyl	*72*		*70 - 130*

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-73906/1-A — **Client Sample ID: Method Blank**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 74077

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<5.00	U	5.00		mg/Kg			02/26/24 21:37	1

Lab Sample ID: LCS 880-73906/2-A — **Client Sample ID: Lab Control Sample**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 74077

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	253.5		mg/Kg		101	90 - 110

Lab Sample ID: LCSD 880-73906/3-A — **Client Sample ID: Lab Control Sample Dup**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 74077

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	254.8		mg/Kg		102	90 - 110	1	20

Lab Sample ID: 890-6244-A-2-B MS — **Client Sample ID: Matrix Spike**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 74077

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	623	F1	250	827.4	F1	mg/Kg		82	90 - 110

Lab Sample ID: 890-6244-A-2-C MSD — **Client Sample ID: Matrix Spike Duplicate**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 74077

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	623	F1	250	829.3	F1	mg/Kg		83	90 - 110	0	20

QC Association Summary

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701 H

Job ID: 890-6246-1
SDG: 226656

GC VOA

Prep Batch: 74021

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-74021/5-A	Method Blank	Total/NA	Solid	5035	

Prep Batch: 74049

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6246-1	CS - 87A	Total/NA	Solid	5035	
MB 880-74049/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-74049/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-74049/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-6233-A-1-C MS	Matrix Spike	Total/NA	Solid	5035	
890-6233-A-1-D MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

Analysis Batch: 74123

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6246-1	CS - 87A	Total/NA	Solid	8021B	74049
MB 880-74021/5-A	Method Blank	Total/NA	Solid	8021B	74021
MB 880-74049/5-A	Method Blank	Total/NA	Solid	8021B	74049
LCS 880-74049/1-A	Lab Control Sample	Total/NA	Solid	8021B	74049
LCSD 880-74049/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	74049
890-6233-A-1-C MS	Matrix Spike	Total/NA	Solid	8021B	74049
890-6233-A-1-D MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	74049

Analysis Batch: 74285

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6246-1	CS - 87A	Total/NA	Solid	Total BTEX	

GC Semi VOA

Prep Batch: 74099

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6246-1	CS - 87A	Total/NA	Solid	8015NM Prep	
MB 880-74099/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-74099/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-74099/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-39711-A-21-H MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
880-39711-A-21-I MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Analysis Batch: 74227

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6246-1	CS - 87A	Total/NA	Solid	8015B NM	74099
MB 880-74099/1-A	Method Blank	Total/NA	Solid	8015B NM	74099
LCS 880-74099/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	74099
LCSD 880-74099/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	74099
880-39711-A-21-H MS	Matrix Spike	Total/NA	Solid	8015B NM	74099
880-39711-A-21-I MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	74099

Analysis Batch: 74352

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6246-1	CS - 87A	Total/NA	Solid	8015 NM	

QC Association Summary

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701 H

Job ID: 890-6246-1
SDG: 226656

HPLC/IC

Leach Batch: 73906

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6246-1	CS - 87A	Soluble	Solid	DI Leach	
MB 880-73906/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-73906/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-73906/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-6244-A-2-B MS	Matrix Spike	Soluble	Solid	DI Leach	
890-6244-A-2-C MSD	Matrix Spike Duplicate	Soluble	Solid	DI Leach	

Analysis Batch: 74077

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6246-1	CS - 87A	Soluble	Solid	300.0	73906
MB 880-73906/1-A	Method Blank	Soluble	Solid	300.0	73906
LCS 880-73906/2-A	Lab Control Sample	Soluble	Solid	300.0	73906
LCSD 880-73906/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	73906
890-6244-A-2-B MS	Matrix Spike	Soluble	Solid	300.0	73906
890-6244-A-2-C MSD	Matrix Spike Duplicate	Soluble	Solid	300.0	73906

Lab Chronicle

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701 H

Job ID: 890-6246-1
SDG: 226656

Client Sample ID: CS - 87A
Date Collected: 02/22/24 10:25
Date Received: 02/22/24 12:32

Lab Sample ID: 890-6246-1
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	74049	02/26/24 13:52	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	74123	02/28/24 08:59	SM	EET MID
Total/NA	Analysis	Total BTEX		1			74285	02/28/24 08:59	SM	EET MID
Total/NA	Analysis	8015 NM		1			74352	02/28/24 15:58	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	74099	02/26/24 17:14	TKC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	74227	02/28/24 15:58	SM	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	73906	02/23/24 07:57	SA	EET MID
Soluble	Analysis	300.0		1			74077	02/26/24 23:42	CH	EET MID

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Accreditation/Certification Summary

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701 H

Job ID: 890-6246-1
SDG: 226656

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400-23-26	06-30-24

The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.

Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

Method Summary

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701 H

Job ID: 890-6246-1
SDG: 226656

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

ASTM = ASTM International

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Sample Summary

Client: NT Global
Project/Site: BRIDGE STATE UNIT 701 H

Job ID: 890-6246-1
SDG: 226656

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
890-6246-1	CS - 87A	Solid	02/22/24 10:25	02/22/24 12:32	4'

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Chain of Custody

NTG ENVIRONMENTAL

Work Order No: _____

2/29/2024

Page ___1___ of ___1___

Project Manager:	Becky Haskell	Bill to: (if different)	Montgomery Floyd
Company Name:	NTG Environmental	Company Name:	Permian Resources
Address:	701 Tradewinds Blvd	Address:	
City, State ZIP:	Midland TX, 79701	City, State ZIP:	
Phone:	432-766-1918	Email:	

Work Order Comments

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐

State of Project:

Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐

Deliverables: EDD ☐ ADaPT ☐ Other:

Project Name:	BridgeState Unit 701H	Turn Around	
Project Number:	226656	☑ Routine ☐ Rush	
Project Location	Lea County, New Mexico	Due Date:	
Sampler's Name:	Kenny Han	TAT starts the day received by the lab, if received by 4:30pm	
PO #:			

SAMPLE RECEIPT			
Temp Blank:	Yes (No)	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	Tmm007
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	-0.2
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	4.2
Total Containers:	1	Corrected Temperature:	4.0

ANALYSIS REQUEST

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 4500
CS-87A	4	2/22/2024	10:25	X		Comp	1		X	X	X

Parameters

890-6246 Chain of Custody

Preservative Codes

None: NO DI Water: H_2O
Cool Cool MeOH: Me
HCL HC HNO_3: HN
H_2SO_4: H_2 NaOH: Na
H_3PO_4 HP
$NaHSO_4$ NABIS
$Na_2S_2O_3$ $NaSO_3$
Zn Acetate+NaOH: Zn
NaOH+Ascorbic Acid SAPC

Sample Comments

Additional Comments:

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of $85.00 will be applied to each project and a charge of $5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

	Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1			2/22 12:32			
3				4		
5				6		

Revised Date 05012020 Rev. 2020.1

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Received by OCD: 3/7/2025 10:12:07 AM

Released to Imaging: 6/9/2025 1:43:35 PM

Login Sample Receipt Checklist

Client: NT Global

Job Number: 890-6246-1
SDG Number: 226656

Login Number: 6246
List Number: 1
Creator: Bruns, Shannon

List Source: Eurofins Carlsbad

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	N/A	Refer to Job Narrative for details.
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

Login Sample Receipt Checklist

Client: NT Global

Job Number: 890-6246-1
SDG Number: 226656

Login Number: 6246
List Number: 2
Creator: Rodriguez, Leticia

List Source: Eurofins Midland
List Creation: 02/23/24 10:47 AM

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
https://www.emnrd.nm.gov/ocd/contact-us

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS

Action 432195

QUESTIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 432195
	Action Type: [C-141] Deferral Request C-141 (C-141-v-Deferral)

QUESTIONS

Prerequisites	
Incident ID (n#)	**nAPP2234658668**
Incident Name	**NAPP2234658668 BRIDGE STATE UNIT 301 & 701H @ 30-025-42859**
Incident Type	**Produced Water Release**
Incident Status	**Deferral Request Received**
Incident Well	**[30-025-42859] BRIDGE STATE UNIT #701H**

Location of Release Source	
Please answer all the questions in this group.	
Site Name	BRIDGE STATE UNIT 301 & 701H
Date Release Discovered	12/11/2022
Surface Owner	Private

Incident Details	
Please answer all the questions in this group.	
Incident Type	Produced Water Release
Did this release result in a fire or is the result of a fire	No
Did this release result in any injuries	No
Has this release reached or does it have a reasonable probability of reaching a watercourse	No
Has this release endangered or does it have a reasonable probability of endangering public health	No
Has this release substantially damaged or will it substantially damage property or the environment	No
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No

Nature and Volume of Release	
Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.	
Crude Oil Released (bbls) Details	*Not answered.*
Produced Water Released (bbls) Details	Cause: Overflow - Tank, Pit, Etc. | Production Tank | Produced Water | Released: 48 BBL | Recovered: 30 BBL | Lost: 18 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	No
Condensate Released (bbls) Details	*Not answered.*
Natural Gas Vented (Mcf) Details	*Not answered.*
Natural Gas Flared (Mcf) Details	*Not answered.*
Other Released Details	*Not answered.*
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	*Not answered.*

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QUESTIONS (continued)

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 432195
	Action Type: [C-141] Deferral Request C-141 (C-141-v-Deferral)

QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	**No, according to supplied volumes this does not appear to be a "gas only" report.**
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	**Yes**
Reasons why this would be considered a submission for a notification of a major release	**From paragraph A. "Major release" determine using:** **(1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.**

With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.

Initial Response	
The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury.	
The source of the release has been stopped	True
The impacted area has been secured to protect human health and the environment	True
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	True
All free liquids and recoverable materials have been removed and managed appropriately	True
If all the actions described above have not been undertaken, explain why	*Not answered.*

Per Paragraph (4) of Subsection B of 19.15.29.8 NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of actions to date in the follow-up C-141 submission. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC), please prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

I hereby agree and sign off to the above statement	Name: Matthew Taylor Title: Environmental Coordinator Email: matthew.taylor@permianres.com Date: 02/14/2025

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QUESTIONS (continued)

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	Action Number: 432195
	Action Type: [C-141] Deferral Request C-141 (C-141-v-Deferral)

QUESTIONS

Site Characterization	
Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.	
What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 26 and 50 (ft.)
What method was used to determine the depth to ground water	NM OSE iWaters Database Search
Did this release impact groundwater or surface water	No
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Greater than 5 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between 1000 (ft.) and ½ (mi.)
An occupied permanent residence, school, hospital, institution, or church	Between 1 and 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between 1 and 5 (mi.)
Any other fresh water well or spring	Between 1 and 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Greater than 5 (mi.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Greater than 5 (mi.)
Categorize the risk of this well / site being in a karst geology	Low
A 100-year floodplain	Greater than 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	No

Remediation Plan	
Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.	
Requesting a remediation plan approval with this submission	Yes
Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.	
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
Soil Contamination Sampling: (Provide the highest observable value for each, in milligrams per kilograms.)	
Chloride (EPA 300.0 or SM4500 Cl B)	12000
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	5100
GRO+DRO (EPA SW-846 Method 8015M)	5100
BTEX (EPA SW-846 Method 8021B or 8260B)	0.1
Benzene (EPA SW-846 Method 8021B or 8260B)	0.1
Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.	
On what estimated date will the remediation commence	02/03/2023
On what date will (or did) the final sampling or liner inspection occur	02/22/2024
On what date will (or was) the remediation complete(d)	02/29/2024
What is the estimated surface area (in square feet) that will be reclaimed	0
What is the estimated volume (in cubic yards) that will be reclaimed	0
What is the estimated surface area (in square feet) that will be remediated	37950
What is the estimated volume (in cubic yards) that will be remediated	4600
These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.	
The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.	

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QUESTIONS (continued)

Operator:	OGRID:
Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	372165
	Action Number: 432195
	Action Type: [C-141] Deferral Request C-141 (C-141-v-Deferral)

QUESTIONS

Remediation Plan (continued)	
Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.	
This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:	
(Select all answers below that apply.)	
(Ex Situ) Excavation and **off-site** disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for **off-site** disposal	OWL LANDFILL JAL [fJEG1635837366]
OR which OCD approved well (API) will be used for **off-site** disposal	*Not answered.*
OR is the **off-site** disposal site, to be used, out-of-state	*Not answered.*
OR is the **off-site** disposal site, to be used, an NMED facility	*Not answered.*
(Ex Situ) Excavation and **on-site** remediation (i.e. On-Site Land Farms)	*Not answered.*
(In Situ) Soil Vapor Extraction	*Not answered.*
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	*Not answered.*
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	*Not answered.*
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	*Not answered.*
Ground Water Abatement pursuant to 19.15.30 NMAC	*Not answered.*
OTHER (Non-listed remedial process)	*Not answered.*
Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.	
I hereby agree and sign off to the above statement	Name: Matthew Taylor Title: Environmental Coordinator Email: matthew.taylor@permianres.com Date: 03/07/2025
The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.	

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QUESTIONS (continued)

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 432195
	Action Type: [C-141] Deferral Request C-141 (C-141-v-Deferral)

QUESTIONS

Deferral Requests Only	
Only answer the questions in this group if seeking a deferral upon approval this submission. Each of the following items must be confirmed as part of any request for deferral of remediation.	
Requesting a deferral of the remediation closure due date with the approval of this submission	Yes
Have the lateral and vertical extents of contamination been fully delineated	**Yes**
Is the remaining contamination in areas immediately under or around production equipment where remediation could cause a major facility deconstruction	Yes
Please list or describe the production equipment and how (re)moving the equipment would cause major facility deconstruction	separators, tanks and adjacent flowlines and electrical lines, etc.
What is the remaining surface area (in square feet) that will still need to be remediated if a deferral is granted	270
What is the remaining volume (in cubic yards) that will still need to be remediated if a deferral is granted	50
Per Paragraph (2) of Subsection C of 19.15.29.12 NMAC if contamination is located in areas immediately under or around production equipment such as production tanks, wellheads and pipelines where remediation could cause a major facility deconstruction, the remediation, restoration and reclamation may be deferred with division written approval until the equipment is removed during other operations, or when the well or facility is plugged or abandoned, whichever comes first.	
Enter the facility ID (f#) on which this deferral should be granted	Bridge ST 20 Battery 1 [fAPP2220761288]
Enter the well API (30-) on which this deferral should be granted	*Not answered.*
Contamination does not cause an imminent risk to human health, the environment, or groundwater	True
Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.	
I hereby agree and sign off to the above statement	Name: Matthew Taylor Title: Environmental Coordinator Email: matthew.taylor@permianres.com Date: 03/07/2025

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QUESTIONS (continued)

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QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	**315202**
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	**02/22/2024**
What was the (estimated) number of samples that were to be gathered	**5**
What was the sampling surface area in square feet	**200**

Remediation Closure Request	
Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.	
Requesting a remediation closure approval with this submission	No

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CONDITIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 432195
	Action Type: [C-141] Deferral Request C-141 (C-141-v-Deferral)

CONDITIONS

Created By	Condition	Condition Date
nvelez	Deferral is approved. Remediation Due date will be left open until the site has been plugged and abandoned or a major facility deconstruction takes place.	6/9/2025