

Wind Fee Battery

8/6/2023

OCD incident nAPP2321838929

<b><u>Spill Volume(Bbls) Calculator</u></b>	
<i>Inputs in blue , Outputs in red</i>	
<b>Contaminated Soil measurement</b>	
Area (square feet)	Depth(inches)
<u>18669</u>	<u>0.017</u>
Cubic Feet of Soil Impacted	<u>26.448</u>
Barrels of Soil Impacted	<u>4.71</u>
Soil Type	Clay/Sand
Barrels of Oil Assuming 100% Saturation	<u>0.71</u>
Saturation	Damp no fluid when squeezed
Estimated Barrels of Oil Released	0.07
<b>Free Standing Fluid Only</b>	
Area (square feet)	Depth(inches)
Standing fluid	<u>0.000</u>
<b><u>Total fluids spilled</u></b>	<b><u>0.707</u></b>



209 W. McKay Street  
Carlsbad, New Mexico 88220  
Tel. 432.701.2159  
www.ntgenvironmental.com

January 8, 2024

Mike Bratcher  
District Supervisor  
Oil Conservation Division, District 2  
811 S. First Street  
Artesia, New Mexico 88210

**Re: Closure Report  
Wind Fee #1  
Devon Energy Production Company  
Site Location: Unit G, S04, T23S, R27E  
Eddy County, New Mexico  
Incident ID: nAPP2312930063, nAPP2318554934, and nAPP2321838929**

Mr. Bratcher:

On behalf of Devon Energy Production Company (Devon), New Tech Global Environmental, LLC (NTGE) has prepared this letter to document site assessment, remedial action, and sampling activities at the Wind Fee #1 (Site) for submittal to the New Mexico Oil Conservation Division (NMCOD) District 2 Office in Artesia, New Mexico. The Site is located in Unit Letter G, Section 04, of Township 23 South and Range 27 East in Eddy 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 (Incident ID: nAPP2312930063) obtained from the New Mexico Oil Conservation Division (NMOCD), the release was discovered on May 8<sup>th</sup>, 2023. The release was a result of the flare catching fire which resulted in the release of 0.15 barrels (bbls) of crude oil of which zero (0) bbls of crude oil were recovered for a net loss of 0.15 bbls of crude oil. Upon discovery, the fire was extinguished by a local fire department, well was shut-in, and the area secured.

Based on the initial C-141 (Incident ID: nAPP2318554934) obtained from the NMOCD, the release was discovered on July 4<sup>th</sup>, 2023. The release was a result of fluid release from PRV where the flare swamped out releasing fluid from the stack causing a fire which resulted in the release of 2 bbls of crude of which zero (0) bbls of crude were recovered for a net loss of approximately 2 bbls of crude oil. Upon discovery the flare was isolated to stop the release flame on pad and was extinguished using shovel and dirt.

Based on the initial C-141 (Incident ID: nAPP2321838929) obtained from the NMOCD, the release was discovered on August 6<sup>th</sup>, 2023. The release was a result of a separator valve that popped off and sprayed mist over the location which caused the flare to catch fire. The release resulted in approximately 1 bbl of crude released of which zero (0) bbls of crude were recovered for a net loss of approximately 1 bbls of crude oil. Upon discovery the flare was isolated, the local fire department was contacted to extinguish the fire, the wells shut in, and the valves flagged.

### **Site Characterization**

The site is located within a low karst area. Based on a review of the New Mexico Office of State Engineers (NMOSE) and USGS databases, there are 4 water well sources within a ½-mile radius of the Site. The nearest identified well is located approximately 2,020 feet northwest of the Site in Sec 33

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For Oil & Gas Operations**

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T22S R27E. The well was drilled in 2006 to the reported depth of 130 feet below ground surface (ft bgs) with groundwater encountered at 81 ft bgs. No other receptors (playas, wetlands, waterways, lakebeds, or ordinance boundaries) are located within each specific boundary or distance from the Site. A copy of the site characterization information and the associated NMOSE summary report is attached.

### **Regulatory Criteria**

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	81

**Table 3.1 Closure Criteria for Soils Impacted by a Release (NMAC 19.15.29.12 & 19.15.29.13)**

Regulatory Standard	Chloride	TPH (GRO+DRO+MRO)	TPH (GRO+DRO)	BTEX	Benzene
19.15.29.13 Restoration, Reclamation and Re-Vegetation (Impacted Area 0-4 Feet)	600 mg/kg	100 mg/kg	---	50 mg/kg	10 mg/kg
19.15.23.12 Remediation and Closure Criteria for Soils Impacted by a Release (>4 Feet)	10,000 mg/kg	2,500 mg/kg	1,000 mg/kg	50 mg/kg	10 mg/kg
Notes: --- = not defined					

### **Site Assessment**

On May 11<sup>th</sup>, 2023, NTGE conducted site assessment activities to assess the vertical and horizontal extent of impacts at the Site for incident nAPP2312930063. A total of three (3) verticals (S-1 through S-3) and nine (9) horizontals (H-1 through H-9) were installed within the release area to characterize the impacts. Soil samples were collected in one (1) ft depth intervals ranging from zero (0) to four and a half (4.5) ft bgs. Analytical results are included in Table 1A.

The samples were analyzed for benzene, toluene, ethylbenzene, and xylenes (BTEX) by EPA method 8260B, total petroleum hydrocarbon (TPH) by method 8015B Modified, and chloride by EPA 4500 Cl-B by Cardinal Laboratories in Hobbs, New Mexico. The analytical results indicated that chloride and/or TPH concentrations exceeded the NMOCD regulatory limits in the areas of S-1 through S-3 at various depths in the range from zero (0) ft bgs to three and a half (3.5) ft bgs.

On August 16<sup>th</sup>, 2023, NTGE returned to site to characterize the vertical and horizontal extent of impacts at the Site for incident nAPP2321838929. A total of eight (8) verticals (V-1 through V-8) and ten (10) horizontals (H-1 through H-10) were installed within the release area to characterize the impacts. Soil samples were collected in one (1) ft depth intervals ranging from zero (0) to one and a half (1.5) ft bgs and sent to Cardinal for the analysis of BTEX, TPH, and chlorides. The analytical results indicated that TPH concentrations exceeded the NMOCD regulatory limit in the areas of V-1 through V-8 at depths 0-0.5 ft bgs while all horizontals (H-1 through H-10) were below NMOCD regulatory limits. Analytical results are included in Table 1B.

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On November 17<sup>th</sup>, 2023, NTGE returned to site to characterize the vertical and horizontal extents of impacts at the Site for incident nAPP231855493. A total of two (2) verticals (V-1 and V-2) and four (4) horizontals (H-1 through H-4) were installed within the release area to characterize the impacts. Soil samples were collected in one (1) ft depth intervals ranging from depths zero (0) to five and a half (5.5) ft bgs and were sent to Cardinal for analysis of BTEX, TPH, and chlorides. Analytical results indicated that all samples were below NMOCD regulatory limits. Analytical results are included in Table 1C.

Sampling locations are shown in Figure 3. Laboratory reports containing analytical methods and chain-of-custody documents are attached to the back of the report.

### **Remedial Action Activities and Confirmation Sampling**

Based on the analytical results, Devon proceeded with the remedial actions at the Site to include the excavation and disposal of impacted soils above the regulatory limits. It is important to note that this remedial report covers the releases for incident nAPP2312930063 and nAPP2318554934. The release areas of V-1 through V-8 were excavated to one (1) ft bgs and S-2 was excavated to four (4) ft bgs based on the delineation samples results shown in Table 1.

On September 22<sup>nd</sup>, 2023, NTGE was onsite to collect confirmation samples from the base of the excavation as well as confirmation side wall samples. NTGE collected twenty-seven (27) base samples (CS-9 through CS-23 and CS-126 through CS-137) and six (6) sidewall samples (SW-2, SW-11, SW-12, and SW-14 through SW-16). The confirmation samples were collected every 200 square feet and analyzed for TPH (EPA method 8015 modified), BTEX (EPA Method 8021B), and chloride (method SM4500Cl-B). Laboratory reports containing analytical methods and chain-of-custody documents are attached. Laboratory analytical results indicate that the confirmation samples were below NMOCD regulatory criterion from Table I, Closure Criteria.

On September 26<sup>th</sup>, 2023, NTGE was onsite to complete the collection of confirmation samples from the base of the excavation as well as confirmation side wall samples. NTGE collected one hundred and twenty samples (CS-1 to CS-8, CS-24 to CS-125, and SW-1 through SW-10, and SW-13) and submitted them to lab for BTEX, TPH, and chlorides. Laboratory analytical results indicate that soil samples CS-34, CS-35, CS-37, CS-38, CS-40, CS-43, CS-47, CS-57 through CS-59, CS-61 through CS-64, CS-68, CS-69, CS-78 through CS-82, CS-85 through CS-87, CS-92 through CS-94, CS-115, CS-118, and CS-124 at 1' along with SW-5, SW-6, and SW-13 exceeded Table I closure criterion for chloride and TPH concentrations.

Devon continued expanding the excavation both horizontally and vertically based on the laboratory results of confirmation samples to ensure all impacted soils are removed. On October 17<sup>th</sup>, 2023, NTGE was onsite to collect thirty two (32) confirmation bottom hole samples (CS-34 to CS-38, CS-40, CS-43, CS-47, CS-57 to CS-59, CS-61 to CS-64, CS-66, CS-68, CS-69, CS-78 to CS-82, CS-92 to CS-94, CS-115 to CS-118, and CS-124) along with forty-five (45) confirmation wall samples (SW-5A, SW-6A, SW-13A, and SW-17 through SW-58) and submitted to lab for BTEX, TPH, and chlorides. Analytical results indicated all samples were below Table 1 standards with the exception of soil sample SW-28 for chlorides.

Devon continued expanding the excavation horizontally based on the laboratory results of confirmation samples to ensure all impacted soils are removed. On October 27<sup>th</sup>, 2023, NTGE was onsite to collect one (1) confirmation sidewall samples (SW-28A) and submit to the lab for analysis of BTEX, TPH, and chlorides. Analytical results indicate that the said sample was below Table I standard.

Complete analytical results for all confirmation samples are presented in Table 2 and the final excavation map with confirmation sample locations is shown in Figures 4.



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**Closure Request**

On behalf of Devon, NTGE formally requests Closure for nAPP2312930063, nAPP2318554934, and nAPP2321838929 based on the assessment and subsequent remedial action activities, in addition the Site is compliant with NMOCD's regulatory limits, and no further actions are required at the site. The release notification, site assessment/characterization, remediation plan, and closure/deferral portion of form C-141 are attached to the front of this report.

If you have any questions regarding this report or need additional information, please contact us at 432-701-2159.

Sincerely,  
**NTG Environmental**



Ethan Sessums  
Project Manager

Attachments:

Sampling Notifications  
Site Characterization Information  
Tables  
Figures  
Photographic Log  
Laboratory Reports and Chain-of-Custody

## **SAMPLING NOTIFICATIONS**

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## Kenny Han

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**From:** Kellan Smith  
**Sent:** Tuesday, September 19, 2023 2:19 PM  
**To:** Enviro, OCD, EMNRD; NTG Env Carlsbad  
**Subject:** Sampling Notification- nAPP2312930064

NTG Environmental, on behalf of Devon Energy Production Company, will be conducting confirmation sampling activities Friday, September 22nd, 2023, at around 10 a.m. MDT regarding the Wind Fee Battery.

Incident ID: nAPP2312930064

Thanks!

Kellan Smith  
Project Scientist  
NTG Environmental  
209 W McKay, Carlsbad, NM 88220  
W: (832) 374-0004 P: (580) 682-1889  
Email: ksmith@ntglobal.com

## Kenny Han

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**From:** Kellan Smith  
**Sent:** Monday, October 9, 2023 12:03 PM  
**To:** Enviro, OCD, EMNRD; NTG Env Carlsbad  
**Subject:** Sampling Notification - nAPP2312930064

NTG Environmental, on behalf of Devon Energy Production Company, will be conducting confirmation sampling activities Wednesday, October 11th, 2023, through Friday, October 13th, 2023, regarding the Wind Fee Battery.

Incident ID: nAPP2312930064

Thanks!

Kellan Smith  
Project Scientist  
NTG Environmental  
209 W McKay, Carlsbad, NM 88220  
W: (832) 374-0004 P: (580) 682-1889  
Email: ksmith@ntglobal.com

**Kenny Han**

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**From:** Ethan Sessums  
**Sent:** Thursday, October 12, 2023 10:00 AM  
**To:** Wells, Shelly, EMNRD; Enviro, OCD, EMNRD  
**Cc:** NTG Env Carlsbad  
**Subject:** RE: [EXTERNAL] Sampling Notification

nAPP2321838929
nAPP2312930063
nAPP2318554934

All 3 of these.

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](mailto:esessums@ntglobal.com)  
<http://www.ntgenvironmental.com/>



---

**From:** Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>  
**Sent:** Thursday, October 12, 2023 9:53 AM  
**To:** Ethan Sessums <ESessums@ntglobal.com>; Enviro, OCD, EMNRD <OCD.Enviro@emnrd.nm.gov>  
**Cc:** NTG Env Carlsbad <ntg\_env\_carlsbad@ntglobal.com>  
**Subject:** RE: [EXTERNAL] Sampling Notification

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

Do you mean incident **NAPP2321838929**? I can't find anything associated with the incident number you typed below?

Thanks,

Shelly

**Shelly Wells** \* Environmental Specialist-Advanced  
Environmental Bureau  
EMNRD-Oil Conservation Division  
1220 S. St. Francis Drive | Santa Fe, NM 87505  
(505)469-7520 | [Shelly.Wells@emnrd.nm.gov](mailto:Shelly.Wells@emnrd.nm.gov)  
<http://www.emnrd.state.nm.us/OCD/>



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**From:** Ethan Sessums <[ESessums@ntglobal.com](mailto:ESessums@ntglobal.com)>  
**Sent:** Thursday, October 12, 2023 9:44 AM  
**To:** Enviro, OCD, EMNRD <[OCD.Enviro@emnrd.nm.gov](mailto:OCD.Enviro@emnrd.nm.gov)>  
**Cc:** NTG Env Carlsbad <[ntg\\_env\\_carlsbad@ntglobal.com](mailto:ntg_env_carlsbad@ntglobal.com)>  
**Subject:** [EXTERNAL] Sampling Notification

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

NTG Environmental, on behalf of Devon Energy Production Company, will be conducting confirmation sampling activities starting October 16th, 2023, around 11 a.m. through October 20th, 2023, regarding the Wind Fee Battery.

Incident ID: nAPP2312930064

Thanks!

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](mailto:esessums@ntglobal.com)  
<http://www.ntgenvironmental.com/>



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## Kenny Han

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**From:** Kellan Smith  
**Sent:** Wednesday, October 25, 2023 3:39 PM  
**To:** NTG Env Carlsbad  
**Subject:** FW: Sampling Notification

### Kellan Smith

Project Scientist | **NTG Environmental – Carlsbad, NM**  
W: 832.374.0004 | M: 580.682.1889 | [ksmith@ntglobal.com](mailto:ksmith@ntglobal.com) | [www.ntgenvironmental.com](http://www.ntgenvironmental.com)

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**From:** Kellan Smith  
**Sent:** Wednesday, October 25, 2023 4:39 PM  
**To:** Enviro, OCD, EMNRD <[ocd.enviro@emnrd.nm.gov](mailto:ocd.enviro@emnrd.nm.gov)>  
**Cc:** Ethan Sessums <[ESessums@ntglobal.com](mailto:ESessums@ntglobal.com)>  
**Subject:** Sampling Notification

NTG Environmental, on behalf of Devon Energy Production Company, will be conducting confirmation sampling activities Friday, October 27th, 2023, at around 10 a.m. MDT regarding the Wind Fee Battery.

Incident IDs: nAPP2321838928, nAPP2312930063, nAPP23118554934

Thanks!

### Kellan Smith

Project Scientist | **NTG Environmental – Carlsbad, NM**  
W: 832.374.0004 | M: 580.682.1889 | [ksmith@ntglobal.com](mailto:ksmith@ntglobal.com) | [www.ntgenvironmental.com](http://www.ntgenvironmental.com)

## **SITE CHARACTERIZATION INFORMATION**

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## NMOCD Closure Criteria

Wind Fee #001

Site Information (19.15.29.11.A (2,3, & 4) NMAC)		Source/Notes
Depth to Groundwater ( ft bgs)	81	Office of the State Engineer (OSE)
Horizontal Distance from All Water Sources Within 0.5 mile (ft)	>2640	National Wetlands Inventory (NWS)
Horizontal Distance to Nearest Significant Watercourse (ft)	>2640	National Wetlands Inventory (NWS)

Closure Criteria (19.15.29.12.B(4) and Table 1 NMAC)						
Depth to Groundwater (ft)		Closure Criteria (mg/kg)				
		Chloride*	TPH	GRO + DRO	BTEX	Benzene
< 50		600	100	--	50	10
51 - 100	x	10,000	2,500	1,000	50	10
>100		20,000	2,500	1,000	50	10
Surface Water	Yes/No	in yes, then				
<300 ft from a continuously flowing watercourse or other significant watercourse?	No	600	100		50	10
<200 ft from a lakebed, sinkhole, or playa lake?	No					
Water Well or Water Source						
<500 ft from a spring or a private, domestic fresh waster well used by less that 5 households for domestic or livestock purposes?	No					
<1,000 ft from a fresh water well or spring?	No					
Human and Other Area						
<300 ft from an occupied permanent residence, school, hospital, institution or church?	No					
Within incorporated municipal boundaries or within a defined municipal fresh water well field?	No					
<100 ft from a wetland?	No					
Within an area overlying a subsurface mine?	No					
Within and unstable area?	No					
Within a 100 yr floodplain?	No					

\* - numerical limit or background, whichever is greater



# OSE POD Location Map



8/28/2023, 1:54:43 PM

Override 1

Active

Pending

Plugged

OSE District Boundary

Water Right Regulations

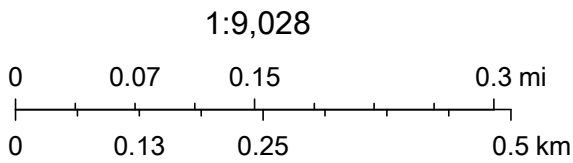
Negative Easement Area

Conveyances

Canal

Ditch

SiteBoundaries



Esri Community Maps Contributors, New Mexico State University, Texas Parks & Wildlife, © OpenStreetMap, Microsoft, CONANP, Esri, HERE, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, US



File Number: \_\_\_\_\_

**NEW MEXICO OFFICE OF THE STATE ENGINEER  
APPLICATION FOR PERMIT TO USE UNDERGROUND WATERS  
IN ACCORDANCE WITH SECTION 72-12-1 NEW MEXICO STATUTES**

**1. APPLICANT**

Name: Francisco Fernandez Work Phone: \_\_\_\_\_  
 Contact: \_\_\_\_\_ Home Phone: \_\_\_\_\_  
 Address: Box 1426  
 City: Loving State: NM Zip: 88256

Date rec'd March 13, 2006

**2. LOCATION OF WELL (A, B, C, or D required, E or F if known)**

A. SE 1/4 SE 1/4 SW 1/4 Section: 33 Township: 22S Range: 27E N.M.P.M.  
 in \_\_\_\_\_ County.

B. X = \_\_\_\_\_ feet, Y = \_\_\_\_\_ feet, N.M. Coordinate System  
 Zone in the \_\_\_\_\_ Grant.  
 U.S.G.S. Quad Map \_\_\_\_\_

C. Latitude: \_\_\_\_\_ d \_\_\_\_\_ m \_\_\_\_\_ s Longitude: \_\_\_\_\_ d \_\_\_\_\_ m \_\_\_\_\_ s

D. East \_\_\_\_\_ (m), North \_\_\_\_\_ (m), UTM Zone 13, NAD \_\_\_\_\_ (27 or 83)

E. Tract No. \_\_\_\_\_, Map No. \_\_\_\_\_ of the \_\_\_\_\_ Hydrographic Survey

F. Lot No. \_\_\_\_\_, Block No. \_\_\_\_\_ of Unit/Tract \_\_\_\_\_ of the  
 \_\_\_\_\_ Subdivision recorded in \_\_\_\_\_ County.

G. Is this well within a municipality? \_\_\_\_\_ if yes, where? \_\_\_\_\_

H. Give State Engineer File Number if existing well: \_\_\_\_\_

I. On land owned by (required): Francisco Fernandez

**3. USE OF WATER (check use applied for)**

☒ One household, non-commercial trees, lawn and garden not to exceed a total of one acre.

☐ Livestock watering.

Note: If any of the following items are marked, give the name and nature of business or use under item 5 of the additional statements or explanations section.

☐ More than one household, non-commercial trees, lawns and gardens not to exceed a total of one acre.

☐ Drinking and sanitary purposes and the irrigation of non-commercial trees, shrubs and lawns not to exceed one acre in conjunction with a commercial operation.

☐ Prospecting, mining or drilling operations to discover or develop natural resources.

☐ Construction of public works, highways and roads.

Trn Desc: Dom  
 Log Due Date: 3-31-09  
 Form: wr-01

File Number: C-3274  
 Trn Number: 4354114

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468329

**NEW MEXICO OFFICE OF THE STATE ENGINEER  
APPLICATION FOR PERMIT TO USE UNDERGROUND WATERS  
IN ACCORDANCE WITH SECTION 72-12-1 NEW MEXICO STATUTES**

#### 4. WELL INFORMATION (Change, Repair, Drill, Test, Supplement)

Name of well driller and driller license number:

Taylor Water Well Service WJ-1348  
Approximate depth 200 feet; Outside diameter of casing 5 inches.

Change Location of existing well or replacement well

       Repair or Deepen:

     Clean out well to original depth

Deepen well from \_\_\_\_\_ to \_\_\_\_\_ feet

Other

Drill and test a well for \_\_\_\_\_ use.

Supplemental well

**5. ADDITIONAL STATEMENTS OR EXPLANATIONS:**

*[The page contains faint, illegible markings and noise.]*

## ACKNOWLEDGEMENT

(I, We) Francisco Hernandez affirm that the  
(Please Print)

foregoing statements are true to the best of (my, our) knowledge and belief.

Francisco Hernandez  
Applicant Signature

Applicant Signature

Trn Desc: \_\_\_\_\_  
Log Due Date: \_\_\_\_\_  
Form: wr-01

File Number: \_\_\_\_\_  
Trn Number: 354114

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**NEW MEXICO STATE ENGINEER OFFICE  
APPLICATION FOR PERMIT TO USE UNDERGROUND WATERS  
IN ACCORDANCE WITH SECTION 72-12-1 NEW MEXICO STATUTES**

**GENERAL CONDITIONS OF APPROVAL (A thru I)**

- A The maximum amount of water that may be appropriated under this permit is 3.000 acre-feet in any year.
- B The well shall be drilled by a driller licensed in the State of New Mexico in accordance with Section 72-12-12 New Mexico Statutes Annotated. A licensed driller shall not be required for the construction of a driven well; provided, that the casing shall not exceed two and three-eighths (2 3/8) inches outside diameter (Section 72-12-12).
- C Driller's well record must be filed with the State Engineer within 10 days after the well is drilled or driven. Well record forms will be provided by the State Engineer upon request.
- D The casing shall not exceed 7 inches outside diameter except under specific conditions in which reasons satisfactory to the State Engineer are shown.
- E If the well under this permit is used at any time to serve more than one household or livestock in a commercial feed lot operation, or for drinking and sanitation purposes in conjunction with a commercial operation, the permittee shall notify the State Engineer Office in writing.
- F In the event this well is combined with other wells permitted under Section 72-12-1 New Mexico Statutes Annotated, the total outdoor use shall not exceed the irrigation of one acre of non-commercial trees, lawn, and garden, or the equivalent outside consumptive use, and the total appropriation for household and outdoor use from the entire water distribution system shall not exceed 3.000 acre-feet in any year.
- G If artesian water is encountered, all rules and regulations pertaining to the drilling and casing of artesian wells shall be complied with.
- H The amount and uses of water permitted under this Application are subject to such limitations as may be imposed by the courts or by lawful municipal and county ordinances which are more restrictive than applicable State Engineer Regulations and the conditions of this permit.

Trn Desc: C 03274  
Log Due Date: 03/31/2007  
Form: wr-01

File Number: C 03274  
Trn Number: 354114

page: 1

**NEW MEXICO STATE ENGINEER OFFICE  
APPLICATION FOR PERMIT TO USE UNDERGROUND WATERS  
IN ACCORDANCE WITH SECTION 72-12-1 NEW MEXICO STATUTES**

**GENERAL CONDITIONS OF APPROVAL (Continued)**

- I The permittee shall utilize the highest and best technology available to ensure conservation of water to the maximum extent practical.

**SPECIFIC CONDITIONS OF APPROVAL**

- 4 Use shall be limited to household, non-commercial trees, lawn and garden not to exceed one acre and/or stock use.

LOG This permit will automatically expire unless the well C 03274 POD1 is completed and the well record filed on or before 03/31/2007.

The well shall be set back a minimum of fifty (50) feet from an existing well of other ownership, unless a variance has been granted by the State Engineer.

**ACTION OF STATE ENGINEER**

This application is approved for the use indicated, subject to all general conditions and to specific conditions listed above.

Witness my hand and seal this 16 day of Mar A.D., 2006

John R. D Antonio, Jr., P.E., State Engineer

By: 

Claudia Stapleton

The amount, uses and locations of domestic water wells permitted under 72-12-1 (NMSA) are subject to such limitations as may be imposed by the courts or by lawful municipal and county ordinances which are more restrictive than applicable State Engineer Regulations and the conditions of this permit.

Trn Desc: C 03274  
Log Due Date: 03/31/2007  
Form: wr-01

File Number: C 03274  
Trn Number: 354114

page: 2

John R. D Antonio, Jr., P.E.  
State Engineer



Roswell Office  
1900 WEST SECOND STREET  
ROSWELL, NM 88201

Trn Nbr: 354114  
File Nbr: C 03274

**STATE OF NEW MEXICO  
OFFICE OF THE STATE ENGINEER**

Mar. 16, 2006

FRANCISCO FERNANDEZ  
BOX 1426  
LOVING, NM 88256

Greetings:

Enclosed is your copy of the 72-12-1 Permit which has been approved. Your attention is called to the Specific and the General Conditions of Approval of this permit.

In accordance with General Condition C, a well record shall be filed in this office within ten (10) days after completion of drilling. The well record is proof of completion of the well. IT IS YOUR RESPONSIBILITY TO ASSURE THAT THE WELL LOG BE FILED WITHIN 10 DAYS OF DRILLING THE WELL.

This permit will expire on or before 03/31/2007, unless the well has been drilled and the well log filed in this office.

Sincerely,

A handwritten signature in cursive script, appearing to read "C. Stapleton", is written above the typed name.

Claudia Stapleton  
(505) 622-6521

Enclosure

cc: Santa Fe Office

wr\_01app



STATE ENGINEER OFFICE  
WELL RECORD

468329

Section 1. GENERAL INFORMATION

(A) Owner of well Francisco Fernandez Owner's Well No. \_\_\_\_\_  
Street or Post Office Address Box 1426  
City and State Loving, NM 88256

Well was drilled under Permit No. C-3274 and is located in the:  
a. SE  $\frac{1}{4}$  SE  $\frac{1}{4}$  SW  $\frac{1}{4}$  of Section 33 Township 22S Range 27E N.M.P.M.  
b. Tract No. \_\_\_\_\_ of Map No. \_\_\_\_\_ of the \_\_\_\_\_  
c. Lot No. \_\_\_\_\_ of Block No. \_\_\_\_\_ of the \_\_\_\_\_  
Subdivision, recorded in \_\_\_\_\_ County.  
d. X= \_\_\_\_\_ feet, Y= \_\_\_\_\_ feet, N.M. Coordinate System \_\_\_\_\_ Zone in  
the \_\_\_\_\_ Grant.

(B) Drilling Contractor Taylor Water Well Service License No. WD-1348  
Address 7317 Etcheverry Rd., Carlsbad, NM 88220  
Drilling Began 7/27/06 Completed 7/31/06 Type tools Rotary Size of hole 7 7/8 in.  
Elevation of land surface or \_\_\_\_\_ at well is UK ft. Total depth of well 130 ft.  
Completed well is ☒ shallow ☐ artesian. Depth to water upon completion of well 81 ft.

Section 2. PRINCIPAL WATER-BEARING STRATA

Depth in Feet		Thickness in Feet	Description of Water-Bearing Formation	Estimated Yield (gallons per minute)
From	To			
109	123	14	Conglomerate+Gravel	Est 75

Section 3. RECORD OF CASING

Diameter (inches)	Pounds per foot	Threads per in.	Depth in Feet		Length (feet)	Type of Shoe	Perforations	
			Top	Bottom			From	To
5	Sch 40	Pvc	+1.5	130	131.5	Cap	110	130

Section 4. RECORD OF MUDDING AND CEMENTING

Depth in Feet		Hole Diameter	Sacks of Mud	Cubic Feet of Cement	Method of Placement
From	To				

Section 5. PLUGGING RECORD

Plugging Contractor \_\_\_\_\_  
Address \_\_\_\_\_  
Plugging Method \_\_\_\_\_  
Date Well Plugged \_\_\_\_\_  
Plugging approved by: \_\_\_\_\_  
State Engineer Representative

No.	Depth in Feet		Cubic Feet of Cement
	Top	Bottom	
1			
2			
3			
4			

Date Received 9.7.06 FOR USE OF STATE ENGINEER ONLY 354114  
Quad \_\_\_\_\_ FWL \_\_\_\_\_ FSL \_\_\_\_\_  
File No. C-3274 Use Dem Location No. 22S.27E.33.3

[illegible]

## Section 7. REMARKS AND ADDITIONAL INFORMATION

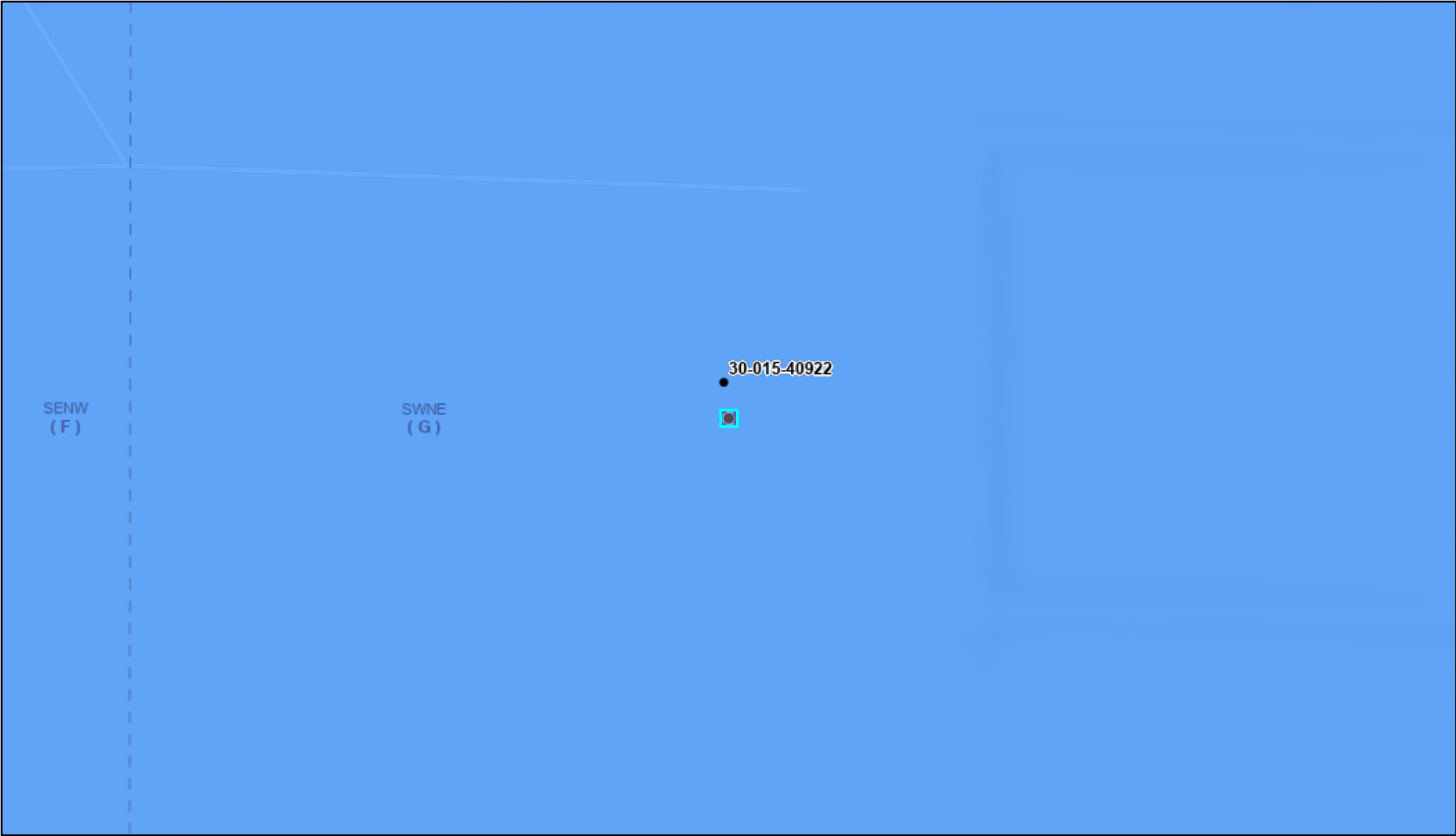
Cased to 130'. Gravel packed to 20'. Grouted with bentonite chips to surface.

The undersigned hereby certifies that, to the best of his knowledge and belief, the foregoing is a true and correct record of the above described hole.

Driller

INSTRUCTIONS: This form should be executed in triplicate, preferably typewritten, and submitted to the appropriate district office of the State Engineer. All sections, except Section 5, shall be answered as completely and accurately as possible when any well is drilled, repaired or deepened. When this form is used as a plugging record, only Section 1(a) and Section 5 need be completed.

# Karst Potential Map

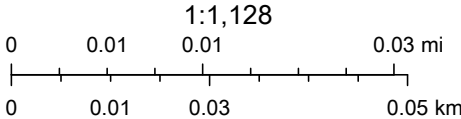


5/10/2023, 11:06:45 AM

Wells - Large Scale Karst Occurrence Potential

• Oil, Active      Medium

PLSS Second Division  
PLSS First Division



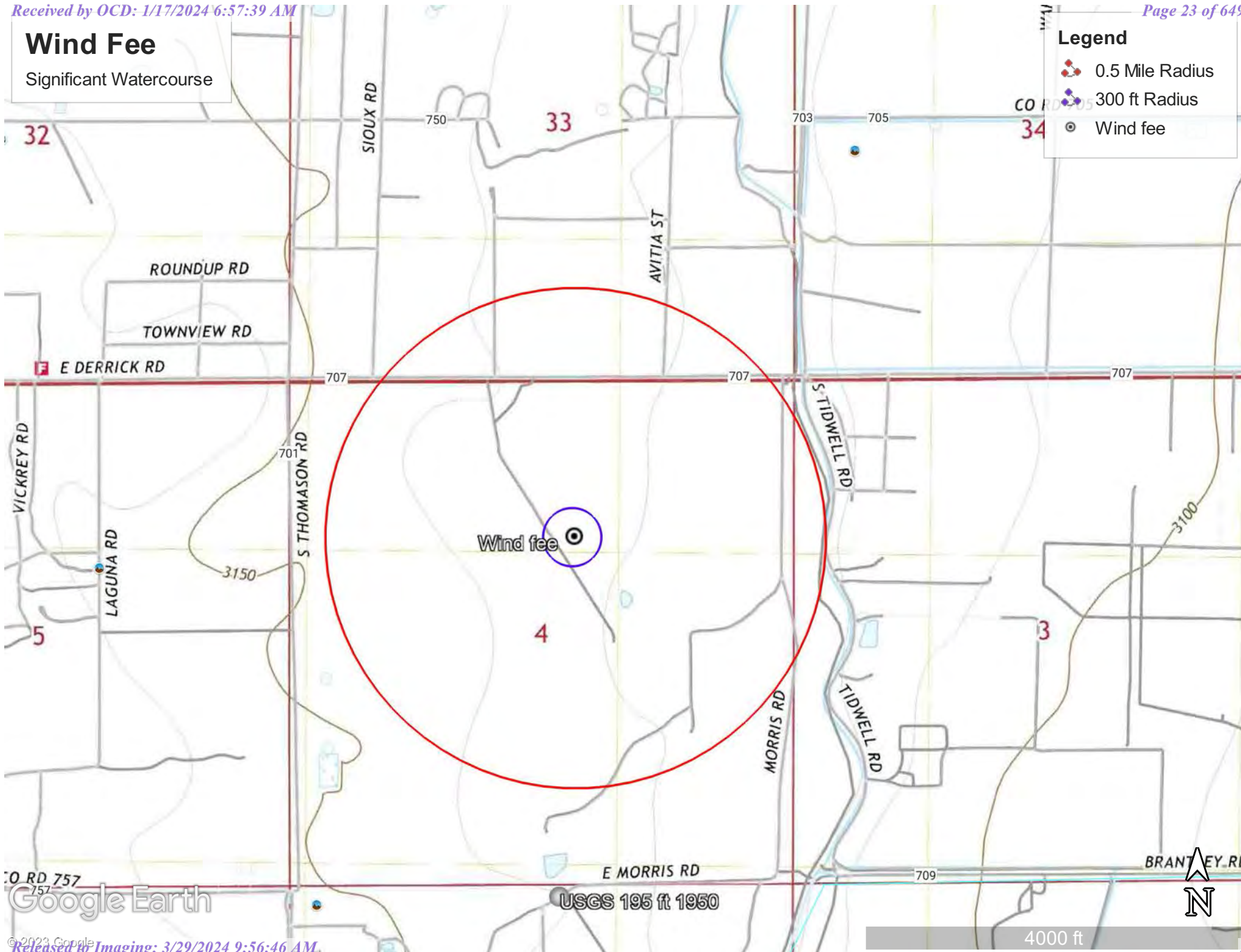
BLM, OCD, New Mexico Tech, Oil Conservation Division of the New Mexico Energy, Minerals and Natural Resources Department., Esri Community Maps Contributors, New Mexico State University, Texas Parks & Wildlife, © OpenStreetMap, Microsoft, CONANP, Esri, HERE, Garmin, SafeGraph,

# Wind Fee

Significant Watercourse

## Legend

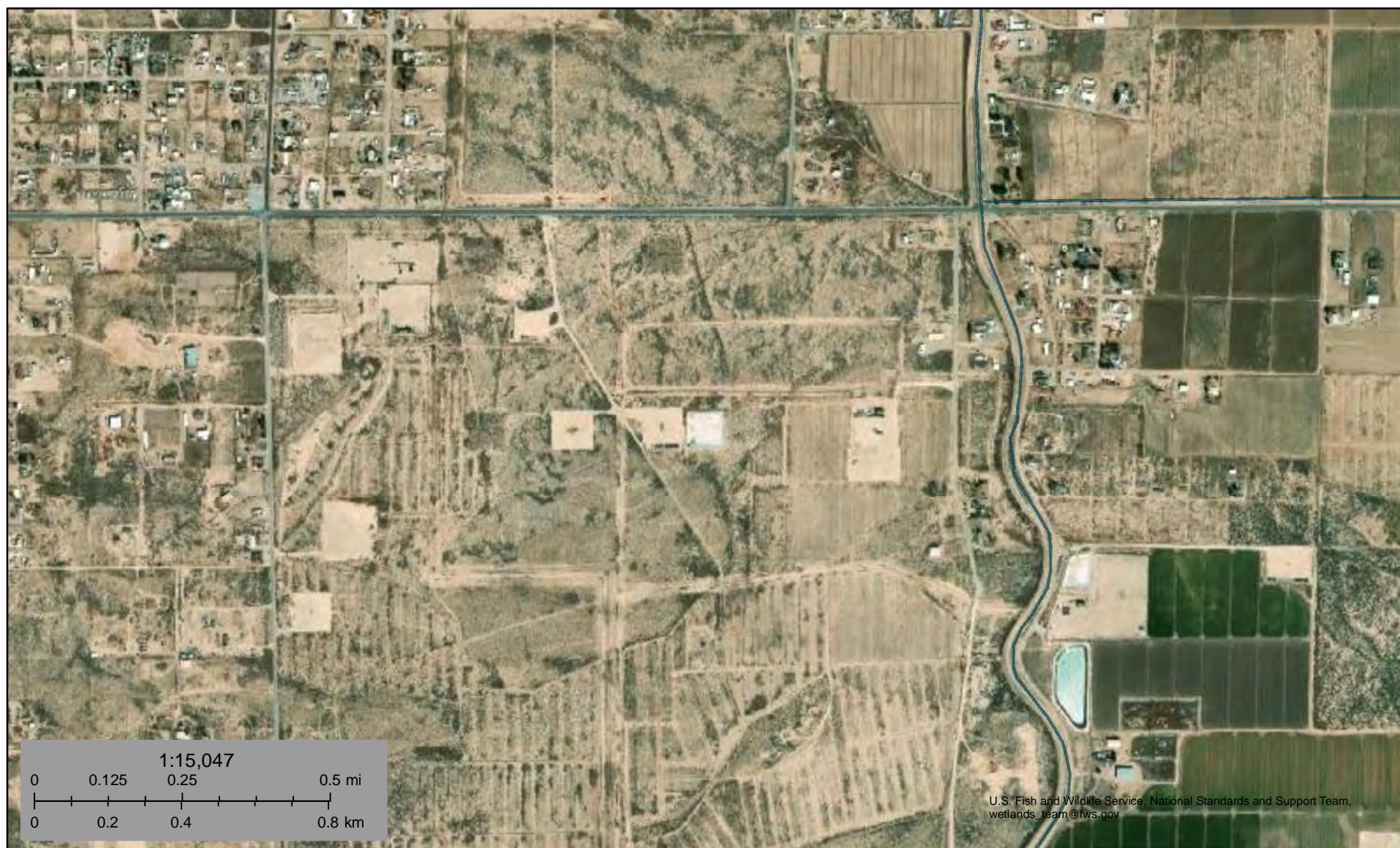
- 0.5 Mile Radius
- 300 ft Radius
- Wind fee







## Wind Fee



May 10, 2023

**Wetlands**

- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland

- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond

- Lake
- Other
- Riverine

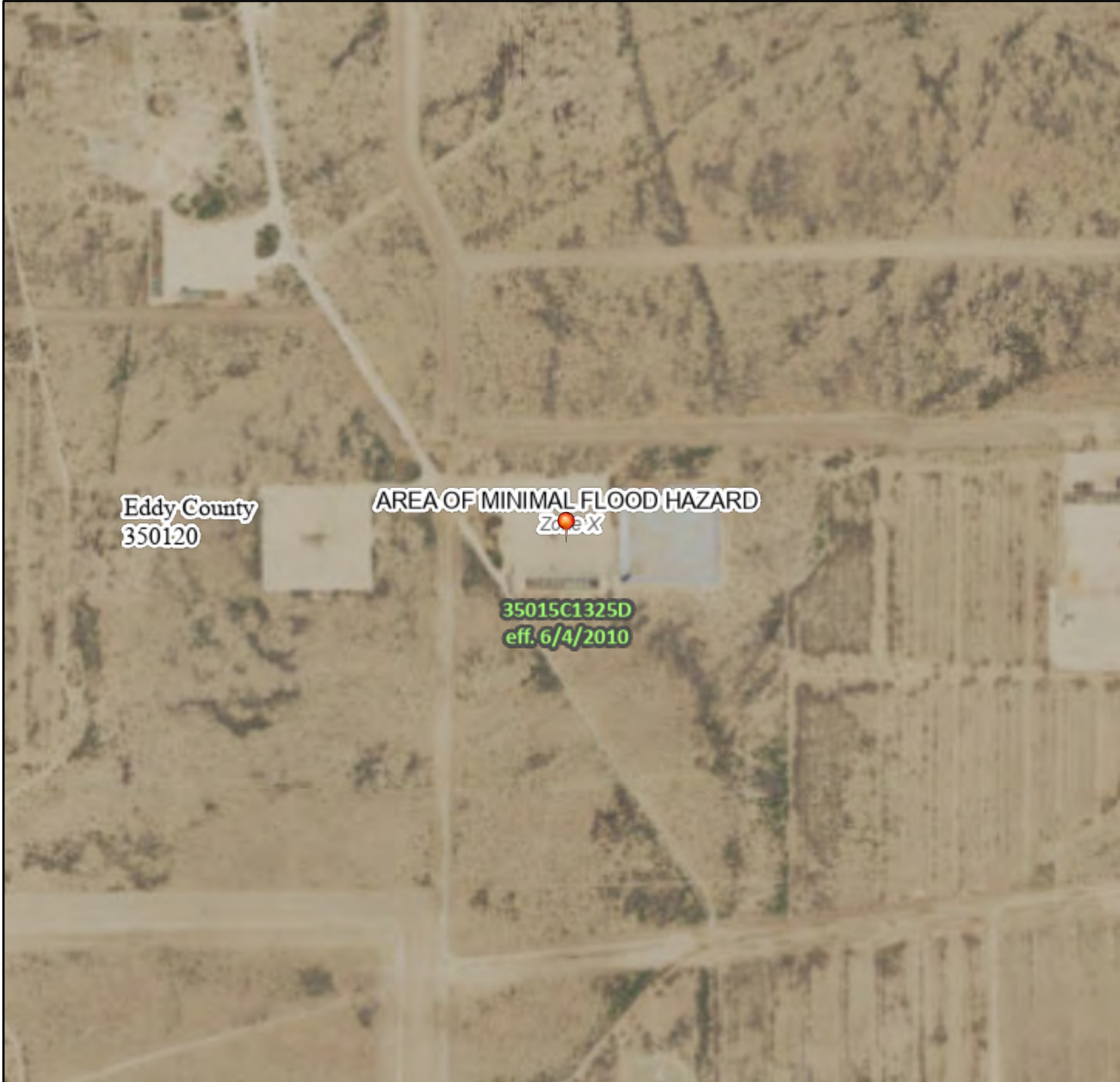
This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.



# National Flood Hazard Layer FIRMette



104°11'57"W 32°20'28"N



0 250 500 1,000 1,500 2,000 Feet 1:6,000 104°11'19"W 32°19'57"N

Released to Imaging: 3/29/2024 9:36:46 AM

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 Water Surface Elevation
		17.5 Cross Sections with 1% Annual Chance Water Surface Elevation
		Coastal Transect
		Base Flood Elevation Line (BFE)
		Limit of Study
		Jurisdiction Boundary
		Coastal Transect Baseline
MAP PANELS		Digital Data Available
		No Digital Data Available
		Unmapped



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 5/10/2023 at 12:35 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.

## **TABLES**

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Table 1A - nAPP2312930063  
Summary of Soil Analytical Data - Delineation Samples  
Wind Fee #1  
Devon Energy Production Company  
Eddy County, New Mexico

Sample ID	Sample Date	Depth (ft bgs)	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPH					Chloride
			(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	GRO (C6-C10)	DRO (C10-C28)	GRO + DRO	MRO (C28-C35)	
			Table I Closure Criteria for Soil 51-100 feet Depth to Groundwater 19.15.29 NMAC										
			10 mg/kg	---	---	---	50 mg/kg	---	---	1,000 mg/kg	---	2,500 mg/kg	10,000 mg/kg
Vertical Delineation Samples													
S-1	5/11/2023	0-0.5	<0.050	<0.050	0.504	5.9	6.41	547	16,400	16,947	3,410	20,357	3,320
	5/11/2023	1-1.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	144
	5/11/2023	2-2.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	144
	5/11/2023	3-3.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	112
	5/11/2023	4-4.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	16.2	16.2	<10.0	16.2	64
S-2	5/11/2023	0-0.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	574	574	202	776	5,120
	5/11/2023	1-1.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	8,000
	5/11/2023	2-2.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	2,640
	5/11/2023	3-3.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	1,150
	5/11/2023	4-4.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	a	<10.0	<10.0	<10.0	240
S-3	5/11/2023	5-5.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48
	5/11/2023	0-0.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	118	118	40	158	32
	5/11/2023	1-1.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16
	5/11/2023	2-2.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16
	5/11/2023	3-3.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32
	5/11/2023	4-4.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16
Horizontal Delineation Samples													
H-1	5/11/2023	0-0.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	64
H-2	5/11/2023	0-0.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	64
H-3	5/11/2023	0-0.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48
H-4	5/11/2023	0-0.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	112
H-5	5/11/2023	0-0.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	112
H-6	5/11/2023	0-0.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	96
H-7	5/11/2023	0-0.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	96
H-8	5/11/2023	0-0.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	112
H-9	5/11/2023	0-0.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	128

## Notes:

- Values reported in mg/kg
- < = Value Less Than Reporting Limit (RL)
- Bold indicates Analyte Detected
- BTEX analyses by EPA Method SW 8021B
- SP-1 Sample Point Excavated

- TPH analyses by EPA Method SW 8015 Mod.
- 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).

- Not Analyzed

Table 1B - nAPP2321838929  
Summary of Soil Analytical Data - Delineation Samples  
Wind Fee #1  
Devon Energy Production Company  
Eddy County, New Mexico

Sample ID	Sample Date	Depth (ft bgs)	Benzene	Toluene	Ethylbenzene	Total Xylenes	BTEX	TPH					Chloride
			(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	GRO (C6-C10)	DRO (C10-C28)	GRO + DRO (C6-C28)	MRO (C28-C35)	Total GRO/DRO/MRO (C6-C35)	
			Table I Closure Criteria for Soil 51-100 feet Depth to Groundwater 19.15.29 NMAC										
			10 mg/kg	---	---	---	50 mg/kg	---	---	1,000 mg/kg	---	2,500 mg/kg	600 mg/kg
Vertical Delineation Samples													
V-1	8/16/2023	0-0.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	16800	16800	4490	21290	16
V-1	8/16/2023	1-1.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32
V-2	8/16/2023	0-0.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	15500	15500	4600	20100	48
V-2	8/16/2023	1-1.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16
V-3	8/16/2023	0-0.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	16800	16800	5030	21830	48
V-3	8/16/2023	1-1.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16
V-4	8/16/2023	0-0.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	16500	16500	4990	21490	48
V-4	8/16/2023	1-1.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16
V-5	8/16/2023	0-0.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	17500	17500	5020	22520	48
V-5	8/16/2023	1-1.5	<0.050	<0.050	<0.050	0.178	0.178	<10.0	<10.0	<10.0	<10.0	<10.0	<16
V-6	8/16/2023	0-0.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	14200	14200	4350	18550	<16
V-6	8/16/2023	1-1.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16
V-7	8/16/2023	0-0.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	15900	15900	4730	20630	32
V-7	8/16/2023	1-1.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16
V-8	8/16/2023	0-0.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	16900	16900	4960	21860	32
V-8	8/16/2023	1-1.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16
Horizontal Delineation Samples													
H-1	8/16/2023	0-0.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16
H-2	8/16/2023	0-0.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16
H-3	8/16/2023	0-0.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16
H-4	8/16/2023	0-0.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16
H-5	8/16/2023	0-0.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32
H-6	8/16/2023	0-0.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16
H-7	8/16/2023	0-0.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16
H-8	8/16/2023	0-0.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16
H-9	8/16/2023	0-0.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16
H-10	8/16/2023	0-0.6	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16

## Notes:

1. Values reported in mg/kg

2. &lt; = 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

**Table 1C - nAPP2318554934**  
**Summary of Soil Analytical Data - Delineation Samples**  
**Wind Fee #1**  
**Devon Energy Production Company**  
**Eddy County, New Mexico**

Sample ID	Sample Date	Depth (ft bgs)	Benzene	Toluene	Ethylbenzene	Total Xylenes	BTEX	TPH					Chloride
								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)	
			Table I Closure Criteria for Soil 51-100 feet Depth to Groundwater 19.15.29 NMAC										
			10 mg/kg	---	---	---	50 mg/kg	---	---	1,000	---	2,500 mg/kg	10,000 mg/kg
Vertical Delineation Samples													
V-1	11/17/2023	0-0.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	112
	11/17/2023	1-1.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	112
	11/17/2023	2-2.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	112
	11/17/2023	3-3.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	128
	11/17/2023	4-4.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	128
V-2	11/17/2023	0-0.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	208
	11/17/2023	1-1.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	208
	11/17/2023	2-2.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	176
	11/17/2023	3-3.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	96
	11/17/2023	4-4.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	128
	11/17/2023	5-5.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	144
Horizontal Delineation Samples													
H-1	11/17/2023	0-0.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	144
H-2	11/17/2023	0-0.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	112
H-3	11/17/2023	0-0.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	128
H-4	11/17/2023	0-0.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	160

## Notes:

1. Values reported in mg/kg

2. &lt; = Value Less Than Reporting Limit (RL)

3. Bold indicates Analyte Detected

4. BTEX analyses by EPA Method SW 8021B

 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

**Table 2**  
**Summary of Soil Analytical Data - Confirmation Samples**  
**Wind Fee #1**  
**Devon Energy Production Company**  
**Eddy County, New Mexico**

Sample ID	Sample Date	Depth (ft bgs)	Benzene	Toluene	Ethylbenzene	Total Xylenes	BTEX	TPH					Chloride
								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)	
			Table I Closure Criteria for Soil 51-100 feet Depth to Groundwater 19.15.29 NMAC										
10 mg/kg	---	---	---	50 mg/kg	---	---	1,000 mg/kg	---	2,500 mg/kg	10,000 mg/kg			
Confirmation Base Samples													
CS-1	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	523
CS-2	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	217
CS-3	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	298
CS-4	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	286
CS-5	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	258
CS-6	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	193
CS-7	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	274
CS-8	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	340
CS-9	9/22/2023	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	288
CS-10	9/22/2023	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	320
CS-11	9/22/2023	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	336
CS-12	9/22/2023	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	384
CS-13	9/22/2023	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	160
CS-14	9/22/2023	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	176
CS-15	9/22/2023	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	224
CS-16	9/22/2023	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	224
CS-17	9/22/2023	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	320
CS-18	9/22/2023	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	12	12	<10.0	12	384
CS-19	9/22/2023	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	240
CS-20	9/22/2023	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	256
CS-21	9/22/2023	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	288
CS-22	9/22/2023	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	240
CS-23	9/22/2023	1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	496
CS-24	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	253
CS-25	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	312
CS-26	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	276
CS-27	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	296
CS-28	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	25.2	25.2	<50.0	25.2	460
CS-29	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	219
CS-30	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	344
CS-31	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	205
CS-32	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	33.6	33.6	<50.0	33.6	412
CS-33	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	236
CS-34	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	614
	10/17/2023	2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	192
CS-35	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	825
	10/17/2023	2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	176
CS-36	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	567
CS-37	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	76.2	76.2	51.2	127.4	544
	10/17/2023	2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	224
CS-38	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	74.1	74.1	66	140.1	514
	10/17/2023	2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	224



**Table 2**  
**Summary of Soil Analytical Data - Confirmation Samples**  
**Wind Fee #1**  
**Devon Energy Production Company**  
**Eddy County, New Mexico**

Sample ID	Sample Date	Depth (ft bgs)	Benzene	Toluene	Ethylbenzene	Total Xylenes	BTEX	TPH					Chloride
								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)	
			Table I Closure Criteria for Soil 51-100 feet Depth to Groundwater 19.15.29 NMAC										
			10 mg/kg	---	---	---	50 mg/kg	---	---	1,000 mg/kg	---	2,500 mg/kg	10,000 mg/kg
CS-39	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	47.9
CS-40	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	781
	10/17/2023	2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	192
CS-41	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	322
CS-42	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	412
CS-43	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	168	168	82.3	250.3	568
	10/17/2023	2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	240
CS-44	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	129
CS-45	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	318
CS-46	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	33.3	33.3	<50.0	33.3	433
CS-47	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	675	675	477	1,152	687
	10/17/2023	2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	272
CS-48	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	447
CS-49	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	26.4
CS-50	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	282
CS-51	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	307
CS-52	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	31.3	31.3	<50.0	31.3	400
CS-53	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	46.8	46.8	<50.0	46.8	511
CS-54	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	<20.0
CS-55	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	114
CS-56	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	205
CS-57	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	72.3	72.3	58.3	130.6	424
	10/17/2023	2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	80
CS-58	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	435	435	213	648	644
	10/17/2023	2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	112
CS-59	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	40.2	40.2	63.3	103.2	137
	10/17/2023	2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	96
CS-60	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	28	28	<50.0	28	262
CS-61	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	308	308	181	489	380
	10/17/2023	2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	160
CS-62	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	65.1	65.1	54.8	119.9	589
	10/17/2023	2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	176
CS-63	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	25.6	25.6	<50.0	25.6	897
	10/17/2023	2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	144
CS-64	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	69.6	69.6	79.2	148.8	429
	10/17/2023	2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16
CS-65	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	303
CS-66	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	56.9	56.9	52.1	109	407
	10/17/2023	2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	256
CS-67	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	452
CS-68	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	762	762	412	1,174	530
	10/17/2023	2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48
CS-69	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	28.4	28.4	<50.0	28.4	703
	10/17/2023	2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16

**Table 2**  
**Summary of Soil Analytical Data - Confirmation Samples**  
**Wind Fee #1**  
**Devon Energy Production Company**  
**Eddy County, New Mexico**

Sample ID	Sample Date	Depth (ft bgs)	Benzene	Toluene	Ethylbenzene	Total Xylenes	BTEX	TPH					Chloride
								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)	
			Table I Closure Criteria for Soil 51-100 feet Depth to Groundwater 19.15.29 NMAC										
10 mg/kg	---	---	---	50 mg/kg	---	---	1,000 mg/kg	---	2,500 mg/kg	10,000 mg/kg			
CS-70	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	154	154	103	257	433
CS-71	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	449
CS-72	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	145	145	97.3	242	565
CS-73	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	384
CS-74	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	35.6	35.6	<50.0	35.6	549
CS-75	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	387
CS-76	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	488
CS-77	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	419
CS-78	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	203	203	126	329	347
	10/17/2023	2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	96
CS-79	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	675
	10/17/2023	2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	80
CS-80	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	368	368	222	590	555
	10/17/2023	2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	144
CS-81	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	85.6	85.6	56.4	142	405
	10/17/2023	2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	144
CS-82	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	240	240	130	370	303
	10/17/2023	2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	128
CS-83	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	598
CS-84	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	278
CS-85	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	238	238	109	347	299
	10/17/2023	2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	112
CS-86	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	227	227	90	317	334
	10/17/2023	2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	128
CS-87	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	161	161	87.6	249	280
	10/17/2023	2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	160
CS-88	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	290
CS-89	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	276
CS-90	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	274
CS-91	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	281
CS-92	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	100	100	<50.0	100	269
	10/17/2023	2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32
CS-93	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	427	427	247	674	265
	10/17/2023	2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	112
CS-94	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	147	147	96.9	243.9	278
	10/17/2023	2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	64
CS-95	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	35.7	35.7	<50.0	35.7	272
CS-96	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	356
CS-97	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	395
CS-98	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	329
CS-99	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	74	74	<50.0	74	225
CS-100	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	426
CS-101	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	295
CS-102	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	278
CS-103	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	294



**Table 2**  
**Summary of Soil Analytical Data - Confirmation Samples**  
**Wind Fee #1**  
**Devon Energy Production Company**  
**Eddy County, New Mexico**

Sample ID	Sample Date	Depth (ft bgs)	Benzene	Toluene	Ethylbenzene	Total Xylenes	BTEX	TPH					Chloride
								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)	
			Table I Closure Criteria for Soil 51-100 feet Depth to Groundwater 19.15.29 NMAC										
			10 mg/kg	---	---	---	50 mg/kg	---	---	1,000 mg/kg	---	2,500 mg/kg	10,000 mg/kg
CS-104	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	307
CS-105	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	428
CS-106	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	27.1	27.1	<50.0	27.1	318
CS-107	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	87.6	87.6	<50.0	87.6	284
CS-108	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	72.1	72.1	<50.0	72.1	264
CS-109	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	62.1	62.1	<50.0	62.1	297
CS-110	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	352
CS-111	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	372
CS-112	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	30.1	30.1	<50.0	30.1	321
CS-113	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	32.2	32.2	<50.0	32.2	249
CS-114	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	193
CS-115	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	703
	10/17/2023	2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	304
CS-116	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	286
CS-117	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	361
CS-118	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	89.8	89.8	95.6	185.4	350
	10/17/2023	2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	192
CS-119	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	264
CS-120	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	40.8	40.8	<50.0	40.8	369
CS-121	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	29.0	29.0	<50.0	29.0	290
CS-122	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	61.1	61.1	<50.0	61.1	481
CS-123	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	56.2	56.2	<50.0	56.2	393
CS-124	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	89.5	89.5	56.2	145.7	369
	10/17/2023	2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	352
CS-125	9/26/2023	1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	142
CS-126	9/22/2023	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	1,040
CS-127	9/22/2023	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	19.1	19.1	<10.0	19.1	1,280
CS-128	9/22/2023	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	27.6	27.6	<10.0	27.6	752
CS-129	9/22/2023	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	34.2	34.2	<10.0	34.2	720
CS-130	9/22/2023	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	40.5	40.5	<10.0	40.5	1,600
CS-131	9/22/2023	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	21.7	21.7	<10.0	21.7	1,310
CS-132	9/22/2023	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	19.3	19.3	<10.0	19.3	480
CS-133	9/22/2023	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	208
CS-134	9/22/2023	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	19.5	19.5	<10.0	19.5	432
CS-135	9/22/2023	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	10.7	10.7	<10.0	10.7	544
CS-136	9/22/2023	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	37	37	<10.0	37	1,580
CS-137	9/22/2023	4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	46.1	46.1	<10.0	46.1	1,310
Confirmation Sidewall Samples													
SW-1	9/26/2023	0-1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	45.8
SW-2	9/22/2023	0-1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	192
SW-3	9/26/2023	0-1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	90.5
SW-4	9/26/2023	0-1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	333
SW-5	9/26/2023	0-1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	30.1	30.1	54.3	84.4	789
SW-5A	10/17/2023	0-1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	176
SW-6	9/26/2023	0-1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	728

**Table 2**  
**Summary of Soil Analytical Data - Confirmation Samples**  
**Wind Fee #1**  
**Devon Energy Production Company**  
**Eddy County, New Mexico**

Sample ID	Sample Date	Depth (ft bgs)	Benzene	Toluene	Ethylbenzene	Total Xylenes	BTEX	TPH					Chloride
								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 51-100 feet Depth to Groundwater 19.15.29 NMAC										
			10 mg/kg	---	---	---	50 mg/kg	---	---	1,000 mg/kg	---	2,500 mg/kg	10,000 mg/kg
SW-6A	10/17/2023	0-1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	112
SW-7	9/26/2023	0-1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	26.5	26.5	<50.0	26.5	296
SW-8	9/26/2023	0-1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	106
SW-9	9/26/2023	0-1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	26.8	26.8	<50.0	26.8	214
SW-10	9/26/2023	0-1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	161
SW-11	9/22/2023	0-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	128
SW-12	9/22/2023	0-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	112
SW-13	9/26/2023	0-1'	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<20.0	<25.0	<25.0	<50.0	<50.0	651
SW-13A	10/17/2023	0-1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	272
SW-14	9/22/2023	0-1'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	320
SW-15	9/22/2023	1-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	368
SW-16	9/22/2023	1-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	464
SW-17	10/17/2023	0-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	256
SW-18	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	208
SW-19	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	272
SW-20	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	240
SW-21	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	240
SW-22	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	288
SW-23	10/17/2023	0-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	240
SW-24	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	192
SW-25	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	288
SW-26	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	240
SW-27	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	176
SW-28	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	656
SW-28A	10/27/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32
SW-29	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	240
SW-30	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	288
SW-31	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	160
SW-32	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	176
SW-33	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	208
SW-34	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	432
SW-35	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	368
SW-36	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	336
SW-37	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	336
SW-38	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	480
SW-39	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	304
SW-40	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	288
SW-41	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	192
SW-42	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	160
SW-43	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	160
SW-44	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	192
SW-45	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	176
SW-46	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	176
SW-47	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	256
SW-48	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	224

Table 2  
Summary of Soil Analytical Data - Confirmation Samples  
Wind Fee #1  
Devon Energy Production Company  
Eddy County, New Mexico

Sample ID	Sample Date	Depth (ft bgs)	Benzene	Toluene	Ethylbenzene	Total Xylenes	BTEX	TPH					Chloride
								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)	
			Table I Closure Criteria for Soil 51-100 feet Depth to Groundwater 19.15.29 NMAC										
			10 mg/kg	---	---	---	50 mg/kg	---	---	1,000 mg/kg	---	2,500 mg/kg	10,000 mg/kg
SW-49	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	224
SW-50	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	160
SW-51	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	160
SW-52	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	192
SW-53	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	240
SW-54	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	208
SW-55	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	192
SW-56	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	208
SW-57	10/17/2023	1-2'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	208
SW-58	10/17/2023	2-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	192

- 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).

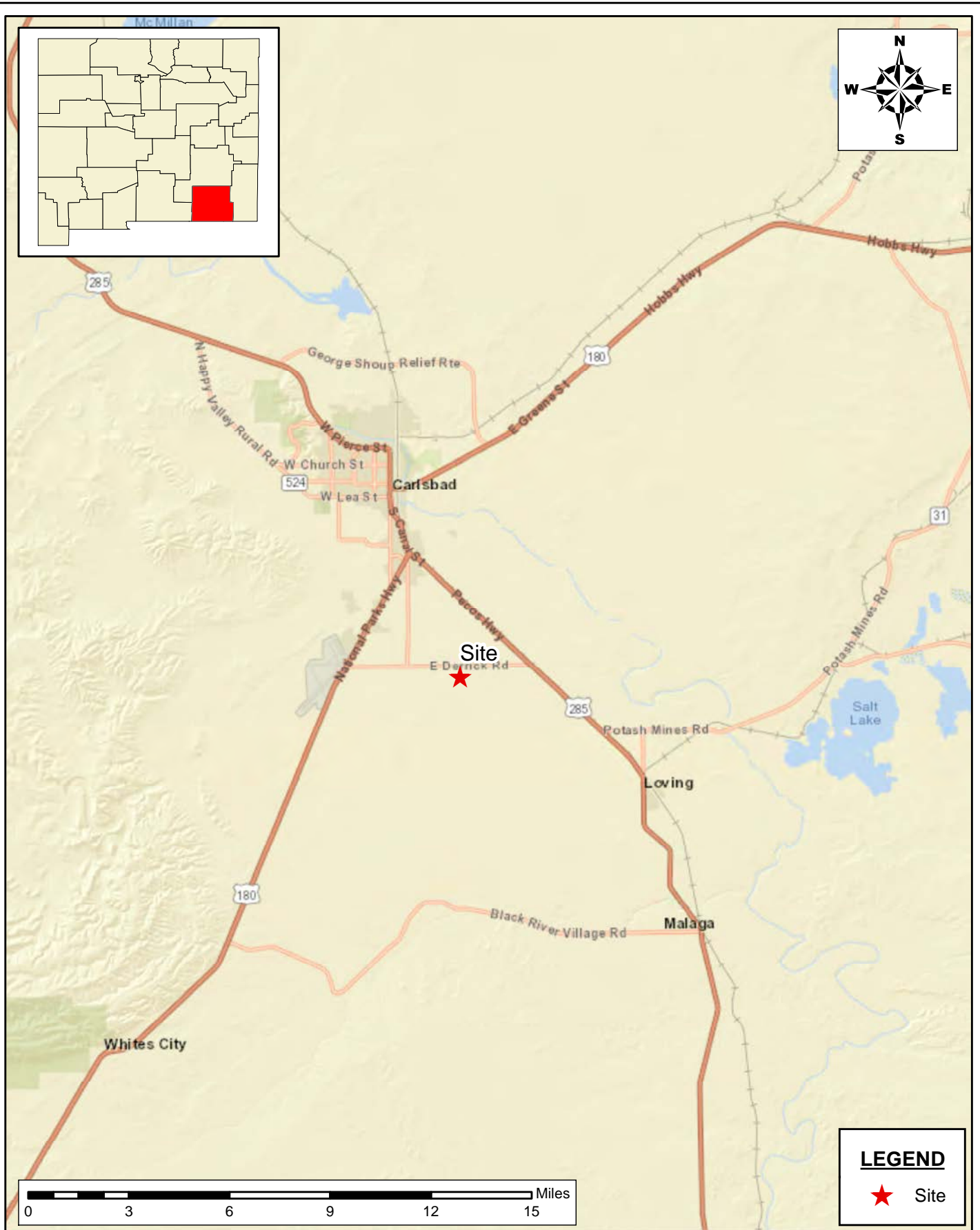
9. --- Not Analyzed
- SP 1

Sample Point Excavated

## **FIGURES**

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SITE LOCATION MAP  
CLOSURE REPORT  
WIND FEE #1  
DEVON ENERGY PRODUCTION COMPANY  
EDDY COUNTY, NEW MEXICO

SCALE: As Shown    Date: 5/10/2023    PROJECT #: 237347

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



**NOTES:**

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

DRAWING NUMBER:

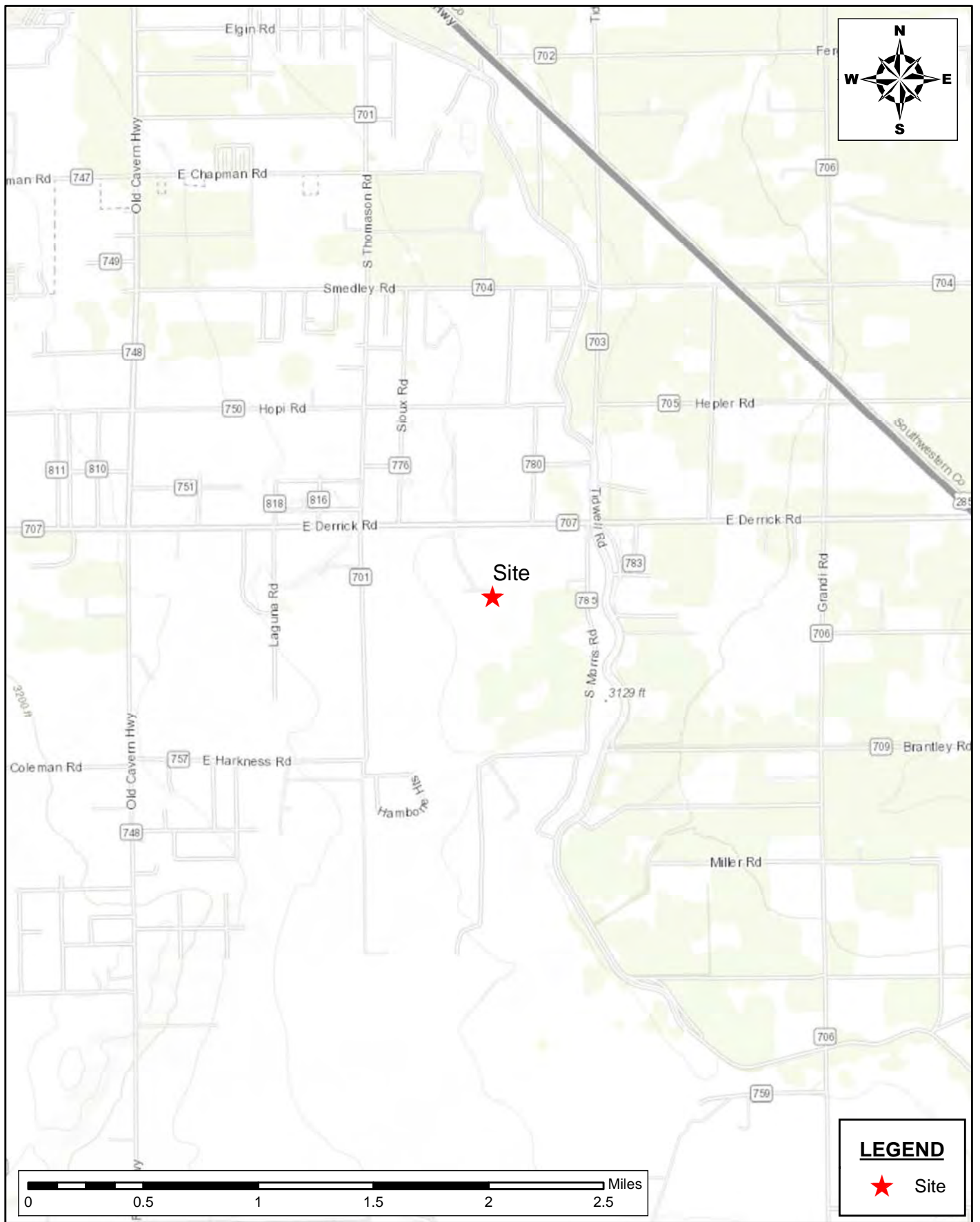
**FIGURE 1**

SHEET NUMBER:

**1 of 1**



Document Path: P:\2023 PROJECTS\DEVONRSC\237347 - Wind Fee #17 - Figures\GIS\Figure\_2\_SA.mxd



SITE AREA MAP  
CLOSURE REPORT  
WIND FEE #1  
DEVON ENERGY PRODUCITON COMPANY  
EDDY COUNTY, NEW MEXICO

SCALE: As Shown    Date: 5/10/2023    PROJECT #: 237347



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

**NOTES:**

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

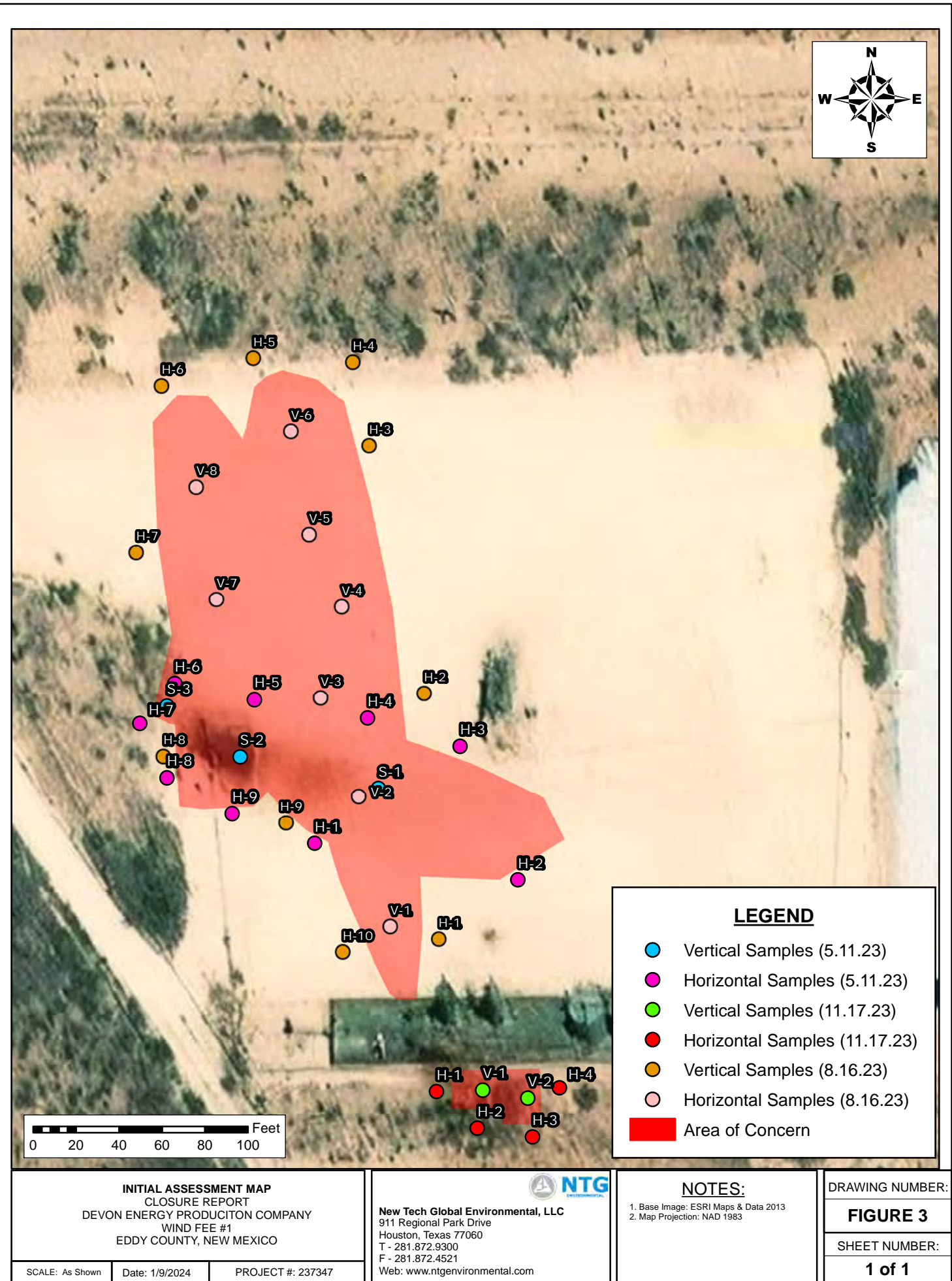
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**FIGURE 2**

SHEET NUMBER:

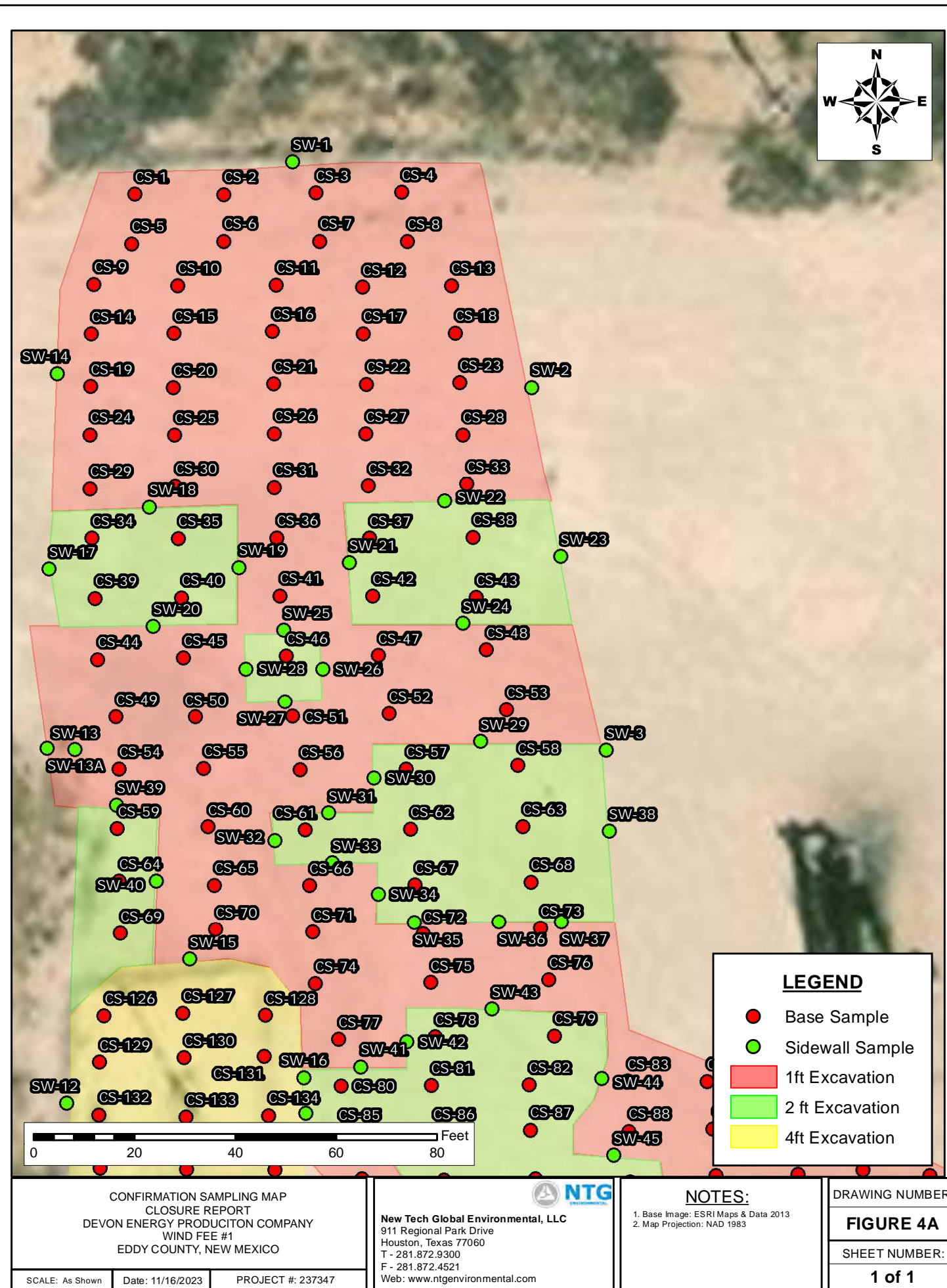
**1 of 1**

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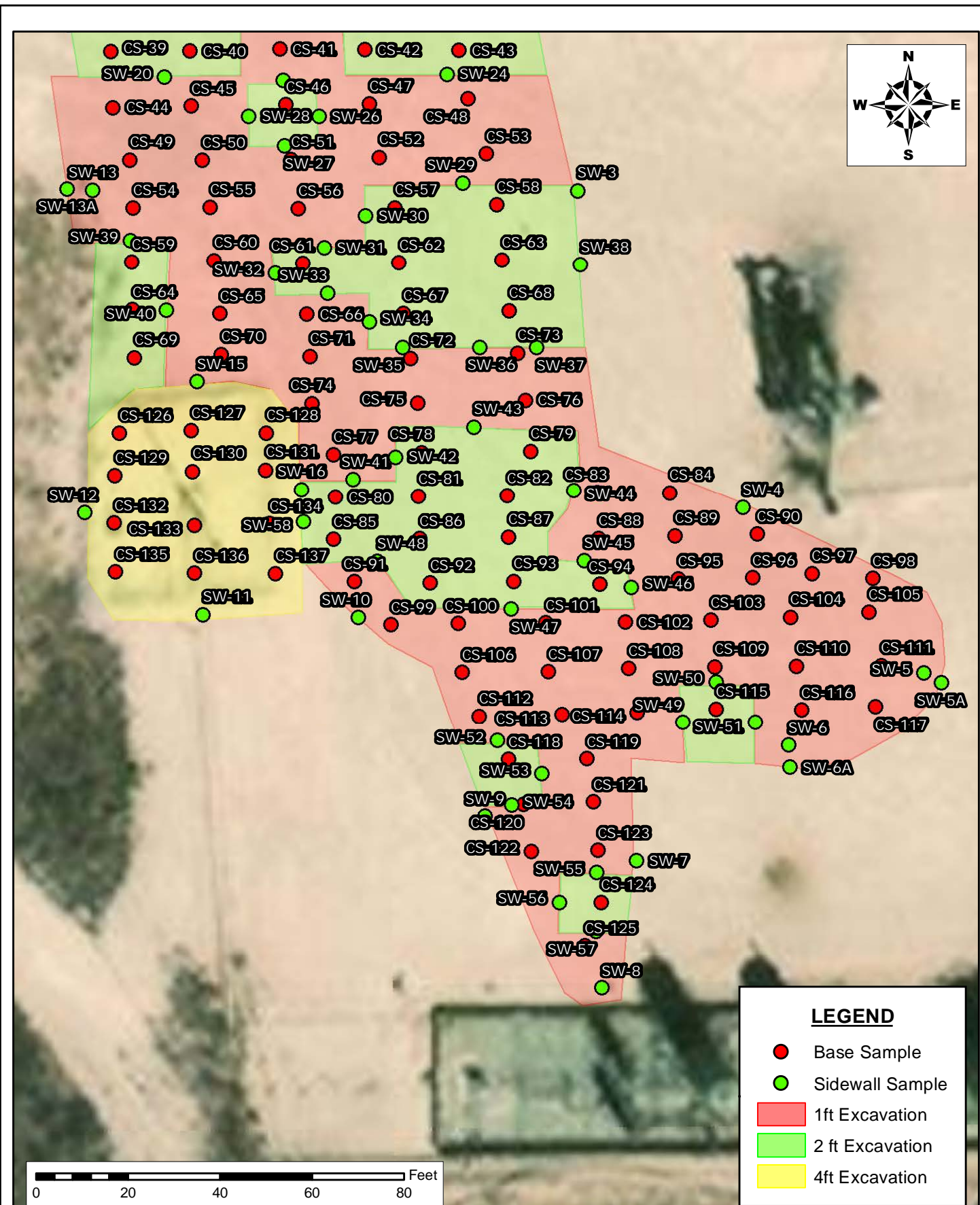


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Document Path: C:\Users\jngieglis\New Tech Global\NTGE - Documents\2023 PROJECTS\DEVON\NRSC\237347 - Wind Fee Battery\7- Figures\Figure\_4A\_CM.mxd



CONFIRMATION SAMPLING MAP  
CLOSURE REPORT  
DEVON ENERGY PRODUCITON COMPANY  
WIND FEE #1  
EDDY COUNTY, NEW MEXICO

SCALE: As Shown Date: 11/16/2023 PROJECT #: 237347

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



**NOTES:**

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

DRAWING NUMBER:

**FIGURE 4B**

SHEET NUMBER:

**1 of 1**

## **PHOTOGRAPHIC LOG**

---

# PHOTOGRAPHIC LOG

Devon Energy Production Company  
Wind Fee Battery

**Photograph No. 1**

**Facility:** Wind Fee Battery

**County:** Eddy County, New Mexico

**Description:**  
Area of Concern.

**Photograph No. 2**

**Facility:** Wind Fee Battery

**County:** Eddy County, New Mexico

**Description:**  
Area of Concern.

**Photograph No. 3**

**Facility:** Wind Fee Battery

**County:** Eddy County, New Mexico

**Description:**  
Area of Concern.





**PHOTOGRAPHIC LOG**  
**Devon Energy Production Company**  
**Wind Fee Battery**

**Photograph No. 4**

**Facility:** Wind Fee Battery

**County:** Eddy County, New Mexico

**Description:**  
Area of Concern.

**Photograph No. 5**

**Facility:** Wind Fee Battery

**County:** Eddy County, New Mexico

**Description:**  
Area of Concern.

**Photograph No. 6**

**Facility:** Wind Fee Battery

**County:** Eddy County, New Mexico

**Description:**  
Area of Concern.



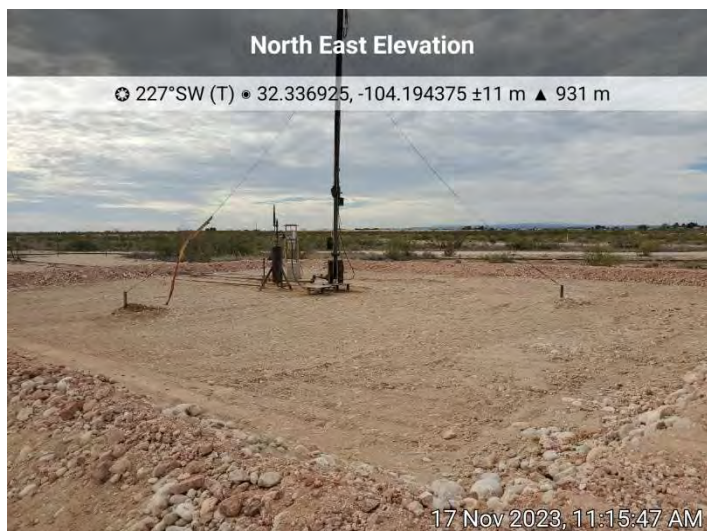
**PHOTOGRAPHIC LOG**  
**Devon Energy Production Company**  
**Wind Fee Battery**

**Photograph No. 7**

**Facility:** Wind Fee Battery

**County:** Eddy County, New Mexico

**Description:**  
Area of Concern.

**Photograph No. 8**

**Facility:** Wind Fee Battery

**County:** Eddy County, New Mexico

**Description:**  
Area of Concern.

**Photograph No. 9**

**Facility:** Wind Fee Battery

**County:** Eddy County, New Mexico

**Description:**  
Area of Concern.





## PHOTOGRAPHIC LOG

Devon Energy Production Company  
Wind Fee Battery

**Photograph No. 10**

**Facility:** Wind Fee Battery

**County:** Eddy County, New Mexico

**Description:**  
Area of Excavation.

**Photograph No. 11**

**Facility:** Wind Fee Battery

**County:** Eddy County, New Mexico

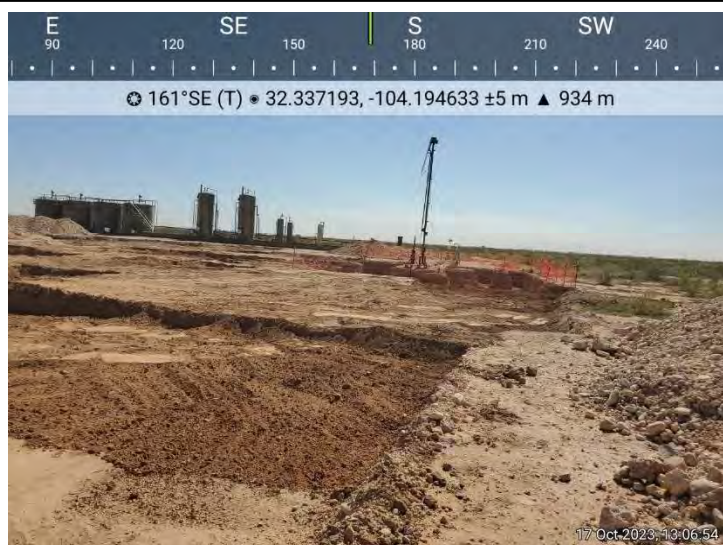
**Description:**  
Area of Excavation.

**Photograph No. 12**

**Facility:** Wind Fee Battery

**County:** Eddy County, New Mexico

**Description:**  
Area of Excavation.





# PHOTOGRAPHIC LOG

## Devon Energy Production Company

### Wind Fee Battery

**Photograph No. 13****Facility:** Wind Fee Battery**County:** Eddy County, New Mexico**Description:**  
Area of Excavation.**Photograph No. 14****Facility:** Wind Fee Battery**County:** Eddy County, New Mexico**Description:**  
Area of Excavation.**Photograph No. 15****Facility:** Wind Fee Battery**County:** Eddy County, New Mexico**Description:**  
Area of Excavation.

## **LABORATORY REPORTS AND CHAIN-OF-CUSTODY DOCUMENTS**

Report to:  
Ethan Sessums



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: Wind Fee #1

Work Order: E308025

Job Number: 01058-0007

Received: 8/4/2023

Revision: 1

Report Reviewed By:

Walter Hinchman  
Laboratory Director  
8/10/23

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: 8/10/23



Ethan Sessums  
911 Regional Park Dr.  
Houston, TX 77060

Project Name: Wind Fee #1  
Workorder: E308025  
Date Received: 8/4/2023 8:00:00AM

Ethan Sessums,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 8/4/2023 8:00:00AM, under the Project Name: Wind Fee #1.

The analytical test results summarized in this report with the Project Name: Wind Fee #1 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 regarding 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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**Lynn Jarboe**  
Technical Representative/Client Services  
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[ljjarboe@envirotech-inc.com](mailto:ljjarboe@envirotech-inc.com)

**West Texas Midland/Odessa Area**  
**Rayny Hagan**  
Technical Representative  
Office: 505-421-LABS(5227)

Envirotech Web Address: [www.envirotech-inc.com](http://www.envirotech-inc.com)

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Sample Summary

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 08/10/23 10:30
---	---	-----------------------------

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
S-4 (0-0.5')	E308025-01A	Soil	08/01/23	08/04/23	Glass Jar, 4 oz.
S-4 (1-1.5')	E308025-02A	Soil	08/01/23	08/04/23	Glass Jar, 4 oz.
S-4 (2-2.5')	E308025-03A	Soil	08/01/23	08/04/23	Glass Jar, 4 oz.
S-4 (3-3.5')	E308025-04A	Soil	08/01/23	08/04/23	Glass Jar, 4 oz.
S-4 (4-4.5')	E308025-05A	Soil	08/01/23	08/04/23	Glass Jar, 4 oz.
S-4 (5-5.5')	E308025-06A	Soil	08/01/23	08/04/23	Glass Jar, 4 oz.
S-5 (0-0.5')	E308025-07A	Soil	08/01/23	08/04/23	Glass Jar, 4 oz.
S-5 (1-1.5')	E308025-08A	Soil	08/01/23	08/04/23	Glass Jar, 4 oz.
S-5 (2-2.5')	E308025-09A	Soil	08/01/23	08/04/23	Glass Jar, 4 oz.
S-5 (3-3.5')	E308025-10A	Soil	08/01/23	08/04/23	Glass Jar, 4 oz.
S-5 (4-4.5')	E308025-11A	Soil	08/01/23	08/04/23	Glass Jar, 4 oz.



## Sample Data

NTG-New Tech Global Environmental  
911 Regional Park Dr.  
Houston TX, 77060

Project Name: Wind Fee #1  
Project Number: 01058-0007  
Project Manager: Ethan Sessums

**Reported:**  
8/10/2023 10:30:47AM

S-4 (0-0.5')

E308025-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2331083
Benzene	ND	0.0250	1	08/04/23	08/07/23	
Ethylbenzene	ND	0.0250	1	08/04/23	08/07/23	
Toluene	ND	0.0250	1	08/04/23	08/07/23	
o-Xylene	ND	0.0250	1	08/04/23	08/07/23	
p,m-Xylene	ND	0.0500	1	08/04/23	08/07/23	
Total Xylenes	ND	0.0250	1	08/04/23	08/07/23	
Surrogate: 4-Bromochlorobenzene-PID	96.0 %	70-130		08/04/23	08/07/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2331083
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/04/23	08/07/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID	91.7 %	70-130		08/04/23	08/07/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KM		Batch: 2331088
Diesel Range Organics (C10-C28)	4600	250	10	08/04/23	08/04/23	
Oil Range Organics (C28-C36)	3020	500	10	08/04/23	08/04/23	
Surrogate: n-Nonane	119 %	50-200		08/04/23	08/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2332015
Chloride	6780	100	5	08/07/23	08/08/23	





Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 8/10/2023 10:30:47AM
---	---	-----------------------------------

S-4 (1-1.5')  
E308025-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2331083
Benzene	ND	0.0250	1	08/04/23	08/05/23	
Ethylbenzene	ND	0.0250	1	08/04/23	08/05/23	
Toluene	ND	0.0250	1	08/04/23	08/05/23	
o-Xylene	ND	0.0250	1	08/04/23	08/05/23	
p,m-Xylene	ND	0.0500	1	08/04/23	08/05/23	
Total Xylenes	ND	0.0250	1	08/04/23	08/05/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	96.3 %	70-130		08/04/23	08/05/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2331083
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/04/23	08/05/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	87.0 %	70-130		08/04/23	08/05/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KM		Batch: 2331088
Diesel Range Organics (C10-C28)	45.9	25.0	1	08/04/23	08/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	08/04/23	08/04/23	
<i>Surrogate: n-Nonane</i>						
	107 %	50-200		08/04/23	08/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2332015
Chloride	5090	40.0	2	08/07/23	08/08/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 8/10/2023 10:30:47AM
---	---	-----------------------------------

S-4 (2-2.5')  
E308025-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2331083
Benzene	ND	0.0250	1	08/04/23	08/05/23	
Ethylbenzene	ND	0.0250	1	08/04/23	08/05/23	
Toluene	ND	0.0250	1	08/04/23	08/05/23	
o-Xylene	ND	0.0250	1	08/04/23	08/05/23	
p,m-Xylene	ND	0.0500	1	08/04/23	08/05/23	
Total Xylenes	ND	0.0250	1	08/04/23	08/05/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	98.0 %	70-130		08/04/23	08/05/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2331083
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/04/23	08/05/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	89.2 %	70-130		08/04/23	08/05/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KM		Batch: 2331088
Diesel Range Organics (C10-C28)	151	25.0	1	08/04/23	08/05/23	
Oil Range Organics (C28-C36)	115	50.0	1	08/04/23	08/05/23	
<i>Surrogate: n-Nonane</i>						
	107 %	50-200		08/04/23	08/05/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2332015
Chloride	3230	40.0	2	08/07/23	08/08/23	



Sample Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	
911 Regional Park Dr.	Project Number:	01058-0007	Reported:
Houston TX, 77060	Project Manager:	Ethan Sessums	8/10/2023 10:30:47AM

S-4 (3-3.5')  
E308025-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2331083
Benzene	ND	0.0250	1	08/04/23	08/05/23	
Ethylbenzene	ND	0.0250	1	08/04/23	08/05/23	
Toluene	ND	0.0250	1	08/04/23	08/05/23	
o-Xylene	ND	0.0250	1	08/04/23	08/05/23	
p,m-Xylene	ND	0.0500	1	08/04/23	08/05/23	
Total Xylenes	ND	0.0250	1	08/04/23	08/05/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	97.2 %	70-130		08/04/23	08/05/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2331083
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/04/23	08/05/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	88.1 %	70-130		08/04/23	08/05/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KM		Batch: 2331088
Diesel Range Organics (C10-C28)	ND	25.0	1	08/04/23	08/05/23	
Oil Range Organics (C28-C36)	ND	50.0	1	08/04/23	08/05/23	
<i>Surrogate: n-Nonane</i>						
	115 %	50-200		08/04/23	08/05/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2332015
Chloride	290	20.0	1	08/07/23	08/08/23	



## Sample Data

NTG-New Tech Global Environmental  
911 Regional Park Dr.  
Houston TX, 77060

Project Name: Wind Fee #1  
Project Number: 01058-0007  
Project Manager: Ethan Sessums

**Reported:**  
8/10/2023 10:30:47AM

S-4 (4-4.5')

E308025-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2331083
Benzene	ND	0.0250	1	08/04/23	08/05/23	
Ethylbenzene	ND	0.0250	1	08/04/23	08/05/23	
Toluene	ND	0.0250	1	08/04/23	08/05/23	
o-Xylene	ND	0.0250	1	08/04/23	08/05/23	
p,m-Xylene	ND	0.0500	1	08/04/23	08/05/23	
Total Xylenes	ND	0.0250	1	08/04/23	08/05/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	97.2 %	70-130		08/04/23	08/05/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2331083
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/04/23	08/05/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	85.9 %	70-130		08/04/23	08/05/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KM		Batch: 2331088
Diesel Range Organics (C10-C28)	394	25.0	1	08/04/23	08/05/23	
Oil Range Organics (C28-C36)	373	50.0	1	08/04/23	08/05/23	
<i>Surrogate: n-Nonane</i>						
	116 %	50-200		08/04/23	08/05/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2332015
Chloride	37.2	20.0	1	08/07/23	08/08/23	





Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 8/10/2023 10:30:47AM
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S-4 (5-5.5')  
E308025-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2331083
Benzene	ND	0.0250	1	08/04/23	08/05/23	
Ethylbenzene	ND	0.0250	1	08/04/23	08/05/23	
Toluene	ND	0.0250	1	08/04/23	08/05/23	
o-Xylene	ND	0.0250	1	08/04/23	08/05/23	
p,m-Xylene	ND	0.0500	1	08/04/23	08/05/23	
Total Xylenes	ND	0.0250	1	08/04/23	08/05/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	98.1 %	70-130		08/04/23	08/05/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2331083
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/04/23	08/05/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	87.1 %	70-130		08/04/23	08/05/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KM		Batch: 2331088
Diesel Range Organics (C10-C28)	29.0	25.0	1	08/04/23	08/05/23	
Oil Range Organics (C28-C36)	ND	50.0	1	08/04/23	08/05/23	
<i>Surrogate: n-Nonane</i>						
	117 %	50-200		08/04/23	08/05/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2332015
Chloride	ND	20.0	1	08/07/23	08/08/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 8/10/2023 10:30:47AM
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S-5 (0-0.5')  
E308025-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2331083
Benzene	ND	0.0250	1	08/04/23	08/07/23	
Ethylbenzene	ND	0.0250	1	08/04/23	08/07/23	
Toluene	ND	0.0250	1	08/04/23	08/07/23	
o-Xylene	0.0501	0.0250	1	08/04/23	08/07/23	
p,m-Xylene	ND	0.0500	1	08/04/23	08/07/23	
Total Xylenes	0.0501	0.0250	1	08/04/23	08/07/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		123 %	70-130	08/04/23	08/07/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2331083
Gasoline Range Organics (C6-C10)	21.4	20.0	1	08/04/23	08/07/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		87.8 %	70-130	08/04/23	08/07/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KM		Batch: 2331088
Diesel Range Organics (C10-C28)	21500	1250	50	08/04/23	08/05/23	
Oil Range Organics (C28-C36)	9560	2500	50	08/04/23	08/05/23	
<i>Surrogate: n-Nonane</i>						
		115 %	50-200	08/04/23	08/05/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2332015
Chloride	745	20.0	1	08/07/23	08/08/23	



## Sample Data

NTG-New Tech Global Environmental  
911 Regional Park Dr.  
Houston TX, 77060

Project Name: Wind Fee #1  
Project Number: 01058-0007  
Project Manager: Ethan Sessums

**Reported:**  
8/10/2023 10:30:47AM

S-5 (1-1.5')

E308025-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2331083
Benzene	ND	0.0250	1	08/04/23	08/05/23	
Ethylbenzene	ND	0.0250	1	08/04/23	08/05/23	
Toluene	ND	0.0250	1	08/04/23	08/05/23	
o-Xylene	ND	0.0250	1	08/04/23	08/05/23	
p,m-Xylene	ND	0.0500	1	08/04/23	08/05/23	
Total Xylenes	ND	0.0250	1	08/04/23	08/05/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	96.2 %	70-130		08/04/23	08/05/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2331083
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/04/23	08/05/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	86.9 %	70-130		08/04/23	08/05/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KM		Batch: 2331088
Diesel Range Organics (C10-C28)	233	25.0	1	08/04/23	08/05/23	
Oil Range Organics (C28-C36)	115	50.0	1	08/04/23	08/05/23	
<i>Surrogate: n-Nonane</i>						
	115 %	50-200		08/04/23	08/05/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2332015
Chloride	329	20.0	1	08/07/23	08/08/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 8/10/2023 10:30:47AM
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S-5 (2-2.5')  
E308025-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: RKS		Batch: 2331083	
Benzene	ND	0.0250	1	08/04/23	08/05/23	
Ethylbenzene	ND	0.0250	1	08/04/23	08/05/23	
Toluene	ND	0.0250	1	08/04/23	08/05/23	
o-Xylene	ND	0.0250	1	08/04/23	08/05/23	
p,m-Xylene	ND	0.0500	1	08/04/23	08/05/23	
Total Xylenes	ND	0.0250	1	08/04/23	08/05/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	91.9 %	70-130		08/04/23	08/05/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: RKS		Batch: 2331083	
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/04/23	08/05/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	87.9 %	70-130		08/04/23	08/05/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KM		Batch: 2331088	
Diesel Range Organics (C10-C28)	533	25.0	1	08/04/23	08/05/23	
Oil Range Organics (C28-C36)	243	50.0	1	08/04/23	08/05/23	
<i>Surrogate: n-Nonane</i>						
	115 %	50-200		08/04/23	08/05/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: BA		Batch: 2332015	
Chloride	265	20.0	1	08/07/23	08/08/23	





Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 8/10/2023 10:30:47AM
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S-5 (3-3.5')  
E308025-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: RKS		Batch: 2331083	
Benzene	ND	0.0250	1	08/04/23	08/05/23	
Ethylbenzene	ND	0.0250	1	08/04/23	08/05/23	
Toluene	ND	0.0250	1	08/04/23	08/05/23	
o-Xylene	ND	0.0250	1	08/04/23	08/05/23	
p,m-Xylene	ND	0.0500	1	08/04/23	08/05/23	
Total Xylenes	ND	0.0250	1	08/04/23	08/05/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	97.1 %	70-130		08/04/23	08/05/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: RKS		Batch: 2331083	
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/04/23	08/05/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	87.7 %	70-130		08/04/23	08/05/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KM		Batch: 2331088	
Diesel Range Organics (C10-C28)	32.2	25.0	1	08/04/23	08/05/23	
Oil Range Organics (C28-C36)	ND	50.0	1	08/04/23	08/05/23	
<i>Surrogate: n-Nonane</i>						
	122 %	50-200		08/04/23	08/05/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: BA		Batch: 2332015	
Chloride	84.2	20.0	1	08/07/23	08/08/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 8/10/2023 10:30:47AM
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S-5 (4-4.5')  
E308025-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: RKS		Batch: 2331083	
Benzene	ND	0.0250	1	08/04/23	08/05/23	
Ethylbenzene	ND	0.0250	1	08/04/23	08/05/23	
Toluene	ND	0.0250	1	08/04/23	08/05/23	
o-Xylene	ND	0.0250	1	08/04/23	08/05/23	
p,m-Xylene	ND	0.0500	1	08/04/23	08/05/23	
Total Xylenes	ND	0.0250	1	08/04/23	08/05/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	98.2 %	70-130		08/04/23	08/05/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: RKS		Batch: 2331083	
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/04/23	08/05/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	87.6 %	70-130		08/04/23	08/05/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KM		Batch: 2331088	
Diesel Range Organics (C10-C28)	28.3	25.0	1	08/04/23	08/05/23	
Oil Range Organics (C28-C36)	ND	50.0	1	08/04/23	08/05/23	
<i>Surrogate: n-Nonane</i>						
	114 %	50-200		08/04/23	08/05/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: BA		Batch: 2332015	
Chloride	ND	20.0	1	08/07/23	08/08/23	



NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	Reported:
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	8/10/2023 10:30:47AM

Volatile Organics by EPA 8021B

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 (2331083-BLK1) Prepared: 08/04/23 Analyzed: 08/04/23

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	7.72		8.00		96.5	70-130			

LCS (2331083-BS1) Prepared: 08/04/23 Analyzed: 08/04/23

Benzene	5.13	0.0250	5.00		103	70-130			
Ethylbenzene	5.31	0.0250	5.00		106	70-130			
Toluene	5.31	0.0250	5.00		106	70-130			
o-Xylene	5.35	0.0250	5.00		107	70-130			
p,m-Xylene	10.8	0.0500	10.0		108	70-130			
Total Xylenes	16.1	0.0250	15.0		108	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.72		8.00		96.4	70-130			

Matrix Spike (2331083-MS1) Source: E308025-02 Prepared: 08/04/23 Analyzed: 08/05/23

Benzene	5.02	0.0250	5.00	ND	100	54-133			
Ethylbenzene	5.22	0.0250	5.00	ND	104	61-133			
Toluene	5.22	0.0250	5.00	ND	104	61-130			
o-Xylene	5.23	0.0250	5.00	ND	105	63-131			
p,m-Xylene	10.6	0.0500	10.0	ND	106	63-131			
Total Xylenes	15.8	0.0250	15.0	ND	106	63-131			
Surrogate: 4-Bromochlorobenzene-PID	7.69		8.00		96.1	70-130			

Matrix Spike Dup (2331083-MSD1) Source: E308025-02 Prepared: 08/04/23 Analyzed: 08/05/23

Benzene	5.18	0.0250	5.00	ND	104	54-133	3.10	20	
Ethylbenzene	5.38	0.0250	5.00	ND	108	61-133	2.98	20	
Toluene	5.39	0.0250	5.00	ND	108	61-130	3.19	20	
o-Xylene	5.43	0.0250	5.00	ND	109	63-131	3.79	20	
p,m-Xylene	10.9	0.0500	10.0	ND	109	63-131	2.62	20	
Total Xylenes	16.3	0.0250	15.0	ND	109	63-131	3.01	20	
Surrogate: 4-Bromochlorobenzene-PID	7.96		8.00		99.6	70-130			



QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	Reported:  8/10/2023 10:30:47AM
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: RKS

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2331083-BLK1) Prepared: 08/04/23 Analyzed: 08/04/23

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.04		8.00		88.0	70-130			

LCS (2331083-BS2) Prepared: 08/04/23 Analyzed: 08/04/23

Gasoline Range Organics (C6-C10)	56.1	20.0	50.0		112	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.14		8.00		89.2	70-130			

Matrix Spike (2331083-MS2) Source: E308025-02 Prepared: 08/04/23 Analyzed: 08/05/23

Gasoline Range Organics (C6-C10)	54.7	20.0	50.0	ND	109	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.17		8.00		89.6	70-130			

Matrix Spike Dup (2331083-MSD2) Source: E308025-02 Prepared: 08/04/23 Analyzed: 08/05/23

Gasoline Range Organics (C6-C10)	53.2	20.0	50.0	ND	106	70-130	2.71	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.11		8.00		88.9	70-130			





QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	Reported:
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	8/10/2023 10:30:47AM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KM

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2331088-BLK1)					Prepared: 08/04/23 Analyzed: 08/04/23				
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	63.6		50.0		127	50-200			

LCS (2331088-BS1)					Prepared: 08/04/23 Analyzed: 08/04/23				
Diesel Range Organics (C10-C28)	294	25.0	250		118	38-132			
Surrogate: n-Nonane	56.9		50.0		114	50-200			

Matrix Spike (2331088-MS1)					Source: E308022-03		Prepared: 08/04/23 Analyzed: 08/04/23		
Diesel Range Organics (C10-C28)	376	25.0	250	109	107	38-132			
Surrogate: n-Nonane	51.2		50.0		102	50-200			

Matrix Spike Dup (2331088-MSD1)					Source: E308022-03		Prepared: 08/04/23 Analyzed: 08/04/23		
Diesel Range Organics (C10-C28)	363	25.0	250	109	102	38-132	3.58	20	
Surrogate: n-Nonane	51.3		50.0		103	50-200			



QC Summary Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported:  8/10/2023 10:30:47AM
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Anions by EPA 300.0/9056A

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2332015-BLK1)					Prepared: 08/07/23 Analyzed: 08/08/23				
Chloride	ND	20.0							
LCS (2332015-BS1)					Prepared: 08/07/23 Analyzed: 08/08/23				
Chloride	254	20.0	250		101	90-110			
Matrix Spike (2332015-MS1)					Source: E308022-01		Prepared: 08/07/23 Analyzed: 08/08/23		
Chloride	503	20.0	250	229	110	80-120			
Matrix Spike Dup (2332015-MSD1)					Source: E308022-01		Prepared: 08/07/23 Analyzed: 08/08/23		
Chloride	490	20.0	250	229	104	80-120	2.70	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:	Wind Fee #1	
911 Regional Park Dr.	Project Number:	01058-0007	Reported:
Houston TX, 77060	Project Manager:	Ethan Sessums	08/10/23 10:30

- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- RPD Relative Percent Difference
- DNI Did Not Ignite

Note (1): Methods marked with \*\* are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.





## Chain of Custody

 Work Order No: E308025  
 Job # 01058-0007
Page 1 of 2

Project Manager:	Ethan Sessums	Bill to: (if different)	Wesley Mathews
Company Name:	NTG Environmental	Company Name:	Devon Energy
Address:	402 E Wood Ave	Address:	6488 Seven Rivers Highway
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Artesia, NM 88210
Phone:	254-266-5456	Email:	Wesley.Mathews@devon.com

Work Order Comments	
Program: UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund <input type="checkbox"/>	
State of Project:	
Reporting: Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> RRP <input type="checkbox"/> Level IV <input type="checkbox"/>	
Deliverables: EDD <input type="checkbox"/> ADaPT <input type="checkbox"/> Other:	

Project Name:		Wind Fee #1		Turn Around				ANALYSIS REQUEST												Preservative Codes							
Project Number:		237347		<input checked="" type="checkbox"/> Routine <input type="checkbox"/> Rush		Pres. Code														None: NO DI Water: H <sub>2</sub> O							
Project Location		Eddy County, NM		Due Date:																Cool: Cool MeOH: Me							
Sampler's Name:		Jordan Tyner		TAT starts the day received by the lab, if received by 4:30pm																HCL: HC HNO <sub>3</sub> : HN							
PO #:		21165092																		H <sub>2</sub> SO <sub>4</sub> : H <sub>2</sub> NaOH: Na							
SAMPLE RECEIPT		Temp Blank:		Yes No		Wet Ice:		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No														H <sub>3</sub> PO <sub>4</sub> : HP					
Received Intact:		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Thermometer ID:																NaHSO <sub>4</sub> : NABIS							
Cooler Custody Seals:		Yes No N/A		Correction Factor:																Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> : NaSO <sub>3</sub>							
Sample Custody Seals:		Yes No N/A		Temperature Reading:		4														Zn Acetate+NaOH: Zn							
Total Containers:		11		Corrected Temperature:																NaOH+Ascorbic Acid: SAPC							
Sample Identification		Date		Time		Soil		Water		Grab/Comp		# of Cont														Sample Comments	
S-4 (0-0.5')		8/1/2023		12:00pm		x				Grab		1		x x x												1	
S-4 (1-1.5')		8/1/2023		12:05pm		x				Grab		1		x x x												2	
S-4 (2-2.5')		8/1/2023		12:10pm		x				Grab		1		x x x												3	
S-4 (3-3.5')		8/1/2023		12:15pm		x				Grab		1		x x x												4	
S-4 (4-4.5')		8/1/2023		12:20pm		x				Grab		1		x x x												5	
S-4 (5-5.5')		8/1/2023		12:25pm		x				Grab		1		x x x												6	
S-5 (0-0.5')		8/1/2023		12:30pm		x				Grab		1		x x x												7	
S-5 (1-1.5')		8/1/2023		12:35pm		x				Grab		1		x x x												8	
S-5 (2-2.5')		8/1/2023		12:40pm		x				Grab		1		x x x												9	
S-5 (3-3.5')		8/1/2023		12:45pm		x				Grab		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 <i>[Signature]</i>	<i>Michelle Cuyales</i>	8-3-23 1430	<i>Michelle Cuyales</i>	<i>Ralph P Hall</i>	8/3/23/1700
3 <i>Ralph P Hall</i>	<i>Cathy Man</i>	8/4/23 8:00			
5					





Work Order No: E308025  
Job # 01058-0007


Page 2 of 2

Project Manager:	Ethan Sessums	Bill to: (if different)	Wesley Mathews
Company Name:	NTG Environmental	Company Name:	Devon Energy
Address:	402 E Wood Ave	Address:	6488 Seven Rivers Highway
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Artesia, NM 88210
Phone:	254-266-5456	Email:	<a href="mailto:Wesley.Mathews@dvn.com">Wesley.Mathews@dvn.com</a>

Work Order Comments	
Program: UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund <input type="checkbox"/>	
State of Project:	
Reporting: Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> RRP <input type="checkbox"/> Level IV <input type="checkbox"/>	
Deliverables: EDD <input type="checkbox"/> ADaPT <input type="checkbox"/> Other: <input type="checkbox"/>	

[illegible]

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 Curyale	8/3/23	1430	2	Michelle Curyale	Kayla R Hill	8/3/23/1700			
3	Kayla R Hill	Cathy Man	8/4/23	8:00	4						
5					6						

## Envirotech Analytical Laboratory

Printed: 8/4/2023 10:12:14AM

## 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:	08/04/23 08:00	Work Order ID:	E308025
Phone:	(281) 872-9300	Date Logged In:	08/04/23 08:25	Logged In By:	Caitlin Mars
Email:	esessums@ntglobal.com	Due Date:	08/10/23 17:00 (4 day TAT)		

Chain of Custody (COC)

1. Does the sample ID match the COC? No
2. Does the number of samples per sampling site location match the COC? Yes
3. Were samples dropped off by client or carrier? Yes
4. Was the COC complete, i.e., signatures, dates/times, requested analyses? Yes
5. Were all samples received within holding time? Yes

Note: Analysis, such as pH which should be conducted in the field, i.e., 15 minute hold time, are not included in this discussion.

Carrier: CourierSample 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? Yes

Note: Thermal preservation is not required, if samples are received w/i 15 minutes of sampling

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? No

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 filtration 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 InstructionComments/Resolution

Sample containers received did not match sample names on COC. Client asked to change sample names on containers to match COC. SRC Email not sent per client request.

Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.

Report to:  
Ethan Sessums



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: Wind Fee #1

Work Order: E309210

Job Number: 01058-0007

Received: 9/28/2023

Revision: 2

Report Reviewed By:

Walter Hinchman  
Laboratory Director  
10/5/23

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: 10/5/23



Ethan Sessums  
911 Regional Park Dr.  
Houston, TX 77060

Project Name: Wind Fee #1  
Workorder: E309210  
Date Received: 9/28/2023 8:15:00AM

Ethan Sessums,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 9/28/2023 8:15:00AM, under the Project Name: Wind Fee #1.

The analytical test results summarized in this report with the Project Name: Wind Fee #1 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 regarding 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](mailto:whinchman@envirotech-inc.com)

**Raina Schwanz**  
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**Alexa Michaels**  
Sample Custody Officer  
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**West Texas Midland/Odessa Area**  
**Rayny Hagan**  
Technical Representative  
Office: 505-421-LABS(5227)

Envirotech Web Address: [www.envirotech-inc.com](http://www.envirotech-inc.com)



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Sample Summary

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/05/23 13:48
---	---	-----------------------------

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
CS-1 (1')	E309210-01A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-2 (1')	E309210-02A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-3 (1')	E309210-03A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-4 (1')	E309210-04A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-5 (1')	E309210-05A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-6 (1')	E309210-06A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-7 (1')	E309210-07A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-8 (1')	E309210-08A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-24 (1')	E309210-09A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-25 (1')	E309210-10A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-26 (1')	E309210-11A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-27 (1')	E309210-12A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-28 (1')	E309210-13A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-29 (1')	E309210-14A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-30 (1')	E309210-15A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-31 (1')	E309210-16A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-32 (1')	E309210-17A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-33 (1')	E309210-18A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-34 (1')	E309210-19A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-35 (1')	E309210-20A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-36 (1')	E309210-21A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-37 (1')	E309210-22A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-38 (1')	E309210-23A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-39 (1')	E309210-24A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-40 (1')	E309210-25A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-41 (1')	E309210-26A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-42 (1')	E309210-27A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-43 (1')	E309210-28A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-44 (1')	E309210-29A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-45 (1')	E309210-30A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-46 (1')	E309210-31A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-47 (1')	E309210-32A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-48 (1')	E309210-33A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-49 (1')	E309210-34A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-50 (1')	E309210-35A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-51 (1')	E309210-36A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-52 (1')	E309210-37A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-53 (1')	E309210-38A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-54 (1')	E309210-39A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-55 (1')	E309210-40A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.



Sample Summary

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name:	Wind Fee #1	Reported:  10/05/23 13:48
	Project Number:	01058-0007	
	Project Manager:	Ethan Sessums	

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
CS-56 (1')	E309210-41A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-57 (1')	E309210-42A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-58 (1')	E309210-43A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-59 (1')	E309210-44A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-60 (1')	E309210-45A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-61 (1')	E309210-46A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-62 (1')	E309210-47A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-63 (1')	E309210-48A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-64 (1')	E309210-49A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-65 (1')	E309210-50A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-66 (1')	E309210-51A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-67 (1')	E309210-52A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-68 (1')	E309210-53A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-69 (1')	E309210-54A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-70 (1')	E309210-55A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-71 (1')	E309210-56A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-72 (1')	E309210-57A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-73 (1')	E309210-58A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-74 (1')	E309210-59A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-75 (1')	E309210-60A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-76 (1')	E309210-61A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-77 (1')	E309210-62A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-78 (1')	E309210-63A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-79 (1')	E309210-64A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-80 (1')	E309210-65A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-81 (1')	E309210-66A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-82 (1')	E309210-67A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-83 (1')	E309210-68A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-84 (1')	E309210-69A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-85 (1')	E309210-70A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-86 (1')	E309210-71A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-87 (1')	E309210-72A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-88 (1')	E309210-73A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-89 (1')	E309210-74A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-90 (1')	E309210-75A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-91 (1')	E309210-76A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-92 (1')	E309210-77A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-93 (1')	E309210-78A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-94 (1')	E309210-79A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-95 (1')	E309210-80A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.



Sample Summary

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name:	Wind Fee #1	Reported:  10/05/23 13:48
	Project Number:	01058-0007	
	Project Manager:	Ethan Sessums	

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
CS-96 (1')	E309210-81A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-97 (1')	E309210-82A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-98 (1')	E309210-83A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-99 (1')	E309210-84A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-100 (1')	E309210-85A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-101 (1')	E309210-86A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-102 (1')	E309210-87A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-103 (1')	E309210-88A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-104 (1')	E309210-89A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-105 (1')	E309210-90A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-1 (1')

E309210-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: 4-Bromochlorobenzene-PID	95.2 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID	95.7 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: JL		Batch: 2340011	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/02/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/02/23	
Surrogate: n-Nonane	95.1 %	50-200		10/02/23	10/02/23	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: RAS		Batch: 2339089	
Chloride	523	20.0	1	09/28/23	09/30/23	





Sample Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	<b>Reported:</b> 10/5/2023 1:48:13PM
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	

CS-2 (1')

E309210-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	96.6 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	94.0 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: JL		Batch: 2340011	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/02/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/02/23	
<i>Surrogate: n-Nonane</i>						
	99.4 %	50-200		10/02/23	10/02/23	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: RAS		Batch: 2339089	
Chloride	217	20.0	1	09/28/23	09/30/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-3 (1')

E309210-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: 4-Bromochlorobenzene-PID	94.5 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID	94.2 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: JL		Batch: 2340011	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/02/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/02/23	
Surrogate: n-Nonane	102 %	50-200		10/02/23	10/02/23	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: RAS		Batch: 2339089	
Chloride	298	20.0	1	09/28/23	09/30/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-4 (1')

E309210-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: 4-Bromochlorobenzene-PID	96.2 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID	93.6 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: JL		Batch: 2340011	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/02/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/02/23	
Surrogate: n-Nonane	98.8 %	50-200		10/02/23	10/02/23	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: RAS		Batch: 2339089	
Chloride	286	20.0	1	09/28/23	09/30/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-5 (1')

E309210-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: 4-Bromochlorobenzene-PID	95.1 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID	92.9 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: JL		Batch: 2340011	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/02/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/02/23	
Surrogate: n-Nonane	94.5 %	50-200		10/02/23	10/02/23	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: RAS		Batch: 2339089	
Chloride	258	20.0	1	09/28/23	09/30/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-6 (1')

E309210-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: 4-Bromochlorobenzene-PID	95.3 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID	93.4 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: JL		Batch: 2340011	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/02/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/02/23	
Surrogate: n-Nonane	100 %	50-200		10/02/23	10/02/23	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: RAS		Batch: 2339089	
Chloride	193	20.0	1	09/28/23	09/30/23	





Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-7 (1')

E309210-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: 4-Bromochlorobenzene-PID	94.9 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID	94.4 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: JL		Batch: 2340011	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/02/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/02/23	
Surrogate: n-Nonane	95.8 %	50-200		10/02/23	10/02/23	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: RAS		Batch: 2339089	
Chloride	274	20.0	1	09/28/23	09/30/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-8 (1')

E309210-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: 4-Bromochlorobenzene-PID	94.6 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID	95.2 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: JL		Batch: 2340011	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/02/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/02/23	
Surrogate: n-Nonane	92.5 %	50-200		10/02/23	10/02/23	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: RAS		Batch: 2339089	
Chloride	340	20.0	1	09/28/23	09/30/23	



Sample Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	<b>Reported:</b> 10/5/2023 1:48:13PM
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	

CS-24 (1')

E309210-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: 4-Bromochlorobenzene-PID	95.7 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID	92.9 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: JL		Batch: 2340011	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/03/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/03/23	
Surrogate: n-Nonane	98.6 %	50-200		10/02/23	10/03/23	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: RAS		Batch: 2339089	
Chloride	253	20.0	1	09/28/23	09/30/23	



Sample Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	<b>Reported:</b> 10/5/2023 1:48:13PM
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	

CS-25 (1')

E309210-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: 4-Bromochlorobenzene-PID	95.7 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID	93.3 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: JL		Batch: 2340011	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/03/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/03/23	
Surrogate: n-Nonane	92.7 %	50-200		10/02/23	10/03/23	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: RAS		Batch: 2339089	
Chloride	312	20.0	1	09/28/23	09/30/23	



Sample Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	<b>Reported:</b> 10/5/2023 1:48:13PM
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	

CS-26 (1')

E309210-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: 4-Bromochlorobenzene-PID	95.1 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID	93.0 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: JL		Batch: 2340011	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/03/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/03/23	
Surrogate: n-Nonane	95.2 %	50-200		10/02/23	10/03/23	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: RAS		Batch: 2339089	
Chloride	276	20.0	1	09/28/23	09/30/23	





Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-27 (1')

E309210-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: 4-Bromochlorobenzene-PID	95.8 %	70-130		09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID	92.5 %	70-130		09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: JL		Batch: 2340011	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/03/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/03/23	
Surrogate: n-Nonane	97.4 %	50-200		10/02/23	10/03/23	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: RAS		Batch: 2339089	
Chloride	296	20.0	1	09/28/23	09/30/23	



Sample Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	<b>Reported:</b> 10/5/2023 1:48:13PM
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	

CS-28 (1')

E309210-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	96.2 %	70-130		09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	96.4 %	70-130		09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340011	
Diesel Range Organics (C10-C28)	25.2	25.0	1	10/02/23	10/03/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/03/23	
<i>Surrogate: n-Nonane</i>						
	94.9 %	50-200		10/02/23	10/03/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339089	
Chloride	460	20.0	1	09/28/23	09/30/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-29 (1')

E309210-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: 4-Bromochlorobenzene-PID	96.6 %	70-130		09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID	92.1 %	70-130		09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: JL		Batch: 2340011	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/03/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/03/23	
Surrogate: n-Nonane	97.6 %	50-200		10/02/23	10/03/23	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: RAS		Batch: 2339089	
Chloride	219	20.0	1	09/28/23	09/30/23	



## Sample Data

NTG-New Tech Global Environmental  
911 Regional Park Dr.  
Houston TX, 77060

Project Name: Wind Fee #1  
Project Number: 01058-0007  
Project Manager: Ethan Sessums

**Reported:**  
10/5/2023 1:48:13PM

## CS-30 (1')

## E309210-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	97.3 %	70-130		09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	92.4 %	70-130		09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340011	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/03/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/03/23	
<i>Surrogate: n-Nonane</i>						
	98.9 %	50-200		10/02/23	10/03/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339089	
Chloride	344	20.0	1	09/28/23	09/30/23	



Sample Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	<b>Reported:</b> 10/5/2023 1:48:13PM
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	

CS-31 (1')

E309210-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	96.0 %	70-130		09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	93.6 %	70-130		09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340011	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/03/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/03/23	
<i>Surrogate: n-Nonane</i>						
	99.5 %	50-200		10/02/23	10/03/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339089	
Chloride	205	20.0	1	09/28/23	09/30/23	





Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-32 (1')

E309210-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: 4-Bromochlorobenzene-PID	97.0 %	70-130		09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID	93.6 %	70-130		09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: JL		Batch: 2340011	
Diesel Range Organics (C10-C28)	33.6	25.0	1	10/02/23	10/03/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/03/23	
Surrogate: n-Nonane	99.2 %	50-200		10/02/23	10/03/23	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: RAS		Batch: 2339089	
Chloride	412	20.0	1	09/28/23	09/30/23	



Sample Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	<b>Reported:</b> 10/5/2023 1:48:13PM
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	

CS-33 (1')

E309210-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	96.4 %	70-130		09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	92.7 %	70-130		09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340011	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/03/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/03/23	
<i>Surrogate: n-Nonane</i>						
	104 %	50-200		10/02/23	10/03/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339089	
Chloride	236	20.0	1	09/28/23	09/30/23	



Sample Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	
911 Regional Park Dr.	Project Number:	01058-0007	Reported:
Houston TX, 77060	Project Manager:	Ethan Sessums	10/5/2023 1:48:13PM

CS-34 (1')

E309210-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: 4-Bromochlorobenzene-PID	96.4 %	70-130		09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID	92.9 %	70-130		09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: JL		Batch: 2340011	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/03/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/03/23	
Surrogate: n-Nonane	109 %	50-200		10/02/23	10/03/23	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: RAS		Batch: 2339089	
Chloride	614	20.0	1	09/28/23	09/30/23	



Sample Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	
911 Regional Park Dr.	Project Number:	01058-0007	Reported:
Houston TX, 77060	Project Manager:	Ethan Sessums	10/5/2023 1:48:13PM

CS-35 (1')  
E309210-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: 4-Bromochlorobenzene-PID	96.7 %	70-130		09/28/23	09/30/23	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY		Batch: 2339071	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID	92.2 %	70-130		09/28/23	09/30/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL		Batch: 2340011	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/03/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/03/23	
Surrogate: n-Nonane	93.8 %	50-200		10/02/23	10/03/23	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS		Batch: 2339089	
Chloride	825	20.0	1	09/28/23	09/30/23	

Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-36 (1')

E309210-21

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2339072
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		114 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		96.3 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2339072
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		114 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		96.3 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: JL		Batch: 2340012
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		60.2 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2339090
Chloride	567	20.0	1	09/28/23	09/30/23	





Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-37 (1')

E309210-22

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339072	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		111 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		96.0 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		107 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339072	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		111 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		96.0 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		107 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340012	
Diesel Range Organics (C10-C28)	76.2	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	51.2	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		90.9 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339090	
Chloride	544	20.0	1	09/28/23	09/30/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-38 (1')

E309210-23

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339072	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		115 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		92.9 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		109 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339072	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		115 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		92.9 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		109 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340012	
Diesel Range Organics (C10-C28)	74.1	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	66.0	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		90.1 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339090	
Chloride	514	20.0	1	09/28/23	09/30/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-39 (1')

E309210-24

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339072	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		116 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		90.6 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339072	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		116 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		90.6 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340012	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		87.3 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339090	
Chloride	47.9	20.0	1	09/28/23	09/30/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-40 (1')

E309210-25

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339072	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		113 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		96.4 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339072	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		113 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		96.4 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340012	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		88.3 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339090	
Chloride	781	20.0	1	09/28/23	09/30/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-41 (1')  
E309210-26

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339072	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		112 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		96.0 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		109 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339072	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		112 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		96.0 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		109 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340012	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		90.3 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339090	
Chloride	322	20.0	1	09/28/23	09/30/23	



## Sample Data

NTG-New Tech Global Environmental  
911 Regional Park Dr.  
Houston TX, 77060

Project Name: Wind Fee #1  
Project Number: 01058-0007  
Project Manager: Ethan Sessums

**Reported:**  
10/5/2023 1:48:13PM

## CS-42 (1')

## E309210-27

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2339072
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		114 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		94.5 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		109 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2339072
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		114 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		94.5 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		109 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: JL		Batch: 2340012
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		94.4 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2339090
Chloride	412	20.0	1	09/28/23	09/30/23	





Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-43 (1')

E309210-28

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339072	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		111 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		90.3 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		110 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339072	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		111 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		90.3 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		110 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340012	
Diesel Range Organics (C10-C28)	168	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	82.3	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		86.5 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339090	
Chloride	568	20.0	1	09/28/23	09/30/23	



## Sample Data

NTG-New Tech Global Environmental  
911 Regional Park Dr.  
Houston TX, 77060

Project Name: Wind Fee #1  
Project Number: 01058-0007  
Project Manager: Ethan Sessums

**Reported:**  
10/5/2023 1:48:13PM

## CS-44 (1')

## E309210-29

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2339072
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		112 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		92.5 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		109 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2339072
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		112 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		92.5 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		109 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: JL		Batch: 2340012
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		86.2 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2339090
Chloride	129	20.0	1	09/28/23	09/30/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-45 (1')

E309210-30

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339072	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		115 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		94.9 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		109 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339072	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		115 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		94.9 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		109 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340012	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		79.0 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339090	
Chloride	318	20.0	1	09/28/23	09/30/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-46 (1')

E309210-31

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339072	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		114 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		92.3 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		109 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339072	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		114 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		92.3 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		109 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340012	
Diesel Range Organics (C10-C28)	33.3	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		92.7 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339090	
Chloride	433	20.0	1	09/28/23	09/30/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-47 (1')

E309210-32

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339072	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		112 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		93.8 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		111 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339072	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		112 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		93.8 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		111 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340012	
Diesel Range Organics (C10-C28)	675	125	5	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	477	250	5	10/02/23	10/04/23	
Surrogate: n-Nonane		86.0 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339090	
Chloride	687	20.0	1	09/28/23	09/30/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-48 (1')

E309210-33

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339072	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		114 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		93.4 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		109 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339072	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		114 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		93.4 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		109 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340012	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		102 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339090	
Chloride	447	20.0	1	09/28/23	09/30/23	





Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-49 (1')

E309210-34

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339072	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		114 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		94.1 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		109 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339072	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		114 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		94.1 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		109 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340012	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		101 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339090	
Chloride	26.4	20.0	1	09/28/23	09/30/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-50 (1')  
E309210-35

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339072	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		112 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		95.7 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		109 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339072	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		112 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		95.7 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		109 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340012	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		91.3 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339090	
Chloride	282	20.0	1	09/28/23	09/30/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-51 (1')

E309210-36

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339072	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		112 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		96.0 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339072	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		112 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		96.0 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340012	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		95.3 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339090	
Chloride	307	20.0	1	09/28/23	09/30/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-52 (1')

E309210-37

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339072	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		112 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		97.0 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339072	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		112 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		97.0 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340012	
Diesel Range Organics (C10-C28)	31.3	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		111 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339090	
Chloride	400	20.0	1	09/28/23	09/30/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-53 (1')

E309210-38

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339072	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		113 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		93.9 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		109 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339072	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		113 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		93.9 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		109 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340012	
Diesel Range Organics (C10-C28)	46.8	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		88.0 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339090	
Chloride	511	20.0	1	09/28/23	09/30/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-54 (1')  
E309210-39

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339072	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene	112 %	70-130		09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4	94.4 %	70-130		09/28/23	09/29/23	
Surrogate: Toluene-d8	107 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339072	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene	112 %	70-130		09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4	94.4 %	70-130		09/28/23	09/29/23	
Surrogate: Toluene-d8	107 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340012	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane	90.6 %	50-200		10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339090	
Chloride	ND	20.0	1	09/28/23	09/30/23	





Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-55 (1')

E309210-40

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339072	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		112 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		96.6 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339072	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		112 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		96.6 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340012	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		85.0 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339090	
Chloride	114	20.0	1	09/28/23	09/30/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-56 (1')  
E309210-41

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339073	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		112 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		97.8 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		109 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339073	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		112 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		97.8 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		109 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340013	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/03/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/03/23	
Surrogate: n-Nonane		107 %	50-200	10/02/23	10/03/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339091	
Chloride	205	20.0	1	09/28/23	10/03/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-57 (1')

E309210-42

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339073	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene	110 %	70-130		09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4	97.8 %	70-130		09/28/23	09/29/23	
Surrogate: Toluene-d8	108 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339073	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene	110 %	70-130		09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4	97.8 %	70-130		09/28/23	09/29/23	
Surrogate: Toluene-d8	108 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340013	
Diesel Range Organics (C10-C28)	72.3	25.0	1	10/02/23	10/03/23	
Oil Range Organics (C28-C36)	58.3	50.0	1	10/02/23	10/03/23	
Surrogate: n-Nonane	110 %	50-200		10/02/23	10/03/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339091	
Chloride	424	20.0	1	09/28/23	10/03/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-58 (1')

E309210-43

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339073	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene	109 %	70-130		09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4	96.6 %	70-130		09/28/23	09/29/23	
Surrogate: Toluene-d8	107 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339073	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene	109 %	70-130		09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4	96.6 %	70-130		09/28/23	09/29/23	
Surrogate: Toluene-d8	107 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340013	
Diesel Range Organics (C10-C28)	435	25.0	1	10/02/23	10/03/23	
Oil Range Organics (C28-C36)	213	50.0	1	10/02/23	10/03/23	
Surrogate: n-Nonane	110 %	50-200		10/02/23	10/03/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339091	
Chloride	644	20.0	1	09/28/23	10/03/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-59 (1')

E309210-44

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339073	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene	109 %	70-130		09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4	96.3 %	70-130		09/28/23	09/29/23	
Surrogate: Toluene-d8	109 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339073	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene	109 %	70-130		09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4	96.3 %	70-130		09/28/23	09/29/23	
Surrogate: Toluene-d8	109 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340013	
Diesel Range Organics (C10-C28)	40.2	25.0	1	10/02/23	10/03/23	
Oil Range Organics (C28-C36)	63.3	50.0	1	10/02/23	10/03/23	
Surrogate: n-Nonane	111 %	50-200		10/02/23	10/03/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339091	
Chloride	137	20.0	1	09/28/23	10/03/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-60 (1')

E309210-45

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339073	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		111 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		95.6 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		111 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339073	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		111 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		95.6 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		111 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340013	
Diesel Range Organics (C10-C28)	28.0	25.0	1	10/02/23	10/03/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/03/23	
Surrogate: n-Nonane		112 %	50-200	10/02/23	10/03/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339091	
Chloride	262	20.0	1	09/28/23	10/03/23	





Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-61 (1')

E309210-46

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339073	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		110 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		94.3 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		109 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339073	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		110 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		94.3 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		109 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340013	
Diesel Range Organics (C10-C28)	308	25.0	1	10/02/23	10/03/23	
Oil Range Organics (C28-C36)	181	50.0	1	10/02/23	10/03/23	
Surrogate: n-Nonane		113 %	50-200	10/02/23	10/03/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339091	
Chloride	380	20.0	1	09/28/23	10/03/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-62 (1')

E309210-47

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339073	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		113 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		96.5 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339073	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		113 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		96.5 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340013	
Diesel Range Organics (C10-C28)	65.1	25.0	1	10/02/23	10/03/23	
Oil Range Organics (C28-C36)	54.8	50.0	1	10/02/23	10/03/23	
Surrogate: n-Nonane		111 %	50-200	10/02/23	10/03/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339091	
Chloride	589	20.0	1	09/28/23	10/03/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-63 (1')

E309210-48

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339073	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		111 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		95.5 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339073	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		111 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		95.5 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340013	
Diesel Range Organics (C10-C28)	25.6	25.0	1	10/02/23	10/03/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/03/23	
Surrogate: n-Nonane		115 %	50-200	10/02/23	10/03/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339091	
Chloride	897	20.0	1	09/28/23	10/03/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-64 (1')  
E309210-49

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339073	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		111 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		92.6 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339073	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		111 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		92.6 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340013	
Diesel Range Organics (C10-C28)	69.6	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	79.2	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		107 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339091	
Chloride	429	20.0	1	09/28/23	10/03/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-65 (1')

E309210-50

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339073	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		111 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		91.7 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339073	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		111 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		91.7 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340013	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		107 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339091	
Chloride	303	20.0	1	09/28/23	10/03/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-66 (1')

E309210-51

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339073	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		111 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		91.9 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		110 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339073	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		111 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		91.9 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		110 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340013	
Diesel Range Organics (C10-C28)	56.9	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	52.1	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		115 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339091	
Chloride	407	20.0	1	09/28/23	10/03/23	





Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-67 (1')

E309210-52

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339073	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		110 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		91.4 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		109 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339073	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		110 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		91.4 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		109 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340013	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		102 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339091	
Chloride	452	20.0	1	09/28/23	10/03/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-68 (1')

E309210-53

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339073	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		112 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		93.1 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339073	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		112 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		93.1 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340013	
Diesel Range Organics (C10-C28)	762	50.0	2	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	412	100	2	10/02/23	10/04/23	
Surrogate: n-Nonane		111 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339091	
Chloride	530	20.0	1	09/28/23	10/04/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-69 (1')

E309210-54

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339073	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		111 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		96.6 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339073	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		111 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		96.6 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340013	
Diesel Range Organics (C10-C28)	28.4	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		116 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339091	
Chloride	703	20.0	1	09/28/23	10/04/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-70 (1')  
E309210-55

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339073	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene	109 %	70-130		09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4	92.5 %	70-130		09/28/23	09/29/23	
Surrogate: Toluene-d8	109 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339073	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene	109 %	70-130		09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4	92.5 %	70-130		09/28/23	09/29/23	
Surrogate: Toluene-d8	109 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340013	
Diesel Range Organics (C10-C28)	154	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	103	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane	109 %	50-200		10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339091	
Chloride	433	20.0	1	09/28/23	10/04/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-71 (1')

E309210-56

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2339073
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		111 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		95.2 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2339073
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		111 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		95.2 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: JL		Batch: 2340013
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		109 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2339091
Chloride	449	20.0	1	09/28/23	10/04/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-72 (1')

E309210-57

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339073	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		110 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		92.5 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		109 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339073	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		110 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		92.5 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		109 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340013	
Diesel Range Organics (C10-C28)	145	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	97.3	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		117 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339091	
Chloride	565	20.0	1	09/28/23	10/04/23	





Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-73 (1')

E309210-58

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339073	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		111 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		93.9 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		109 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339073	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		111 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		93.9 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		109 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340013	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		114 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339091	
Chloride	384	20.0	1	09/28/23	10/04/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-74 (1')

E309210-59

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339073	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene	110 %	70-130		09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4	91.3 %	70-130		09/28/23	09/29/23	
Surrogate: Toluene-d8	108 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339073	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene	110 %	70-130		09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4	91.3 %	70-130		09/28/23	09/29/23	
Surrogate: Toluene-d8	108 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340013	
Diesel Range Organics (C10-C28)	35.6	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane	116 %	50-200		10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339091	
Chloride	549	20.0	1	09/28/23	10/04/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-75 (1')

E309210-60

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339073	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene	109 %	70-130		09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4	94.1 %	70-130		09/28/23	09/29/23	
Surrogate: Toluene-d8	109 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339073	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene	109 %	70-130		09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4	94.1 %	70-130		09/28/23	09/29/23	
Surrogate: Toluene-d8	109 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340013	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane	118 %	50-200		10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339091	
Chloride	387	20.0	1	09/28/23	10/04/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-76 (1')

E309210-61

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2339074
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		101 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		104 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		86.2 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2339074
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		101 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		104 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		86.2 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: JL		Batch: 2340014
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/03/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/03/23	
Surrogate: n-Nonane		108 %	50-200	10/02/23	10/03/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2339092
Chloride	488	20.0	1	09/28/23	10/02/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-77 (1')

E309210-62

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339074	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene	98.2 %	70-130		09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4	102 %	70-130		09/28/23	09/29/23	
Surrogate: Toluene-d8	86.1 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339074	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene	98.2 %	70-130		09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4	102 %	70-130		09/28/23	09/29/23	
Surrogate: Toluene-d8	86.1 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340014	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/03/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/03/23	
Surrogate: n-Nonane	110 %	50-200		10/02/23	10/03/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339092	
Chloride	419	20.0	1	09/28/23	10/02/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-78 (1')

E309210-63

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339074	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene	99.2 %	70-130		09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4	104 %	70-130		09/28/23	09/29/23	
Surrogate: Toluene-d8	86.5 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339074	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene	99.2 %	70-130		09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4	104 %	70-130		09/28/23	09/29/23	
Surrogate: Toluene-d8	86.5 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340014	
Diesel Range Organics (C10-C28)	203	25.0	1	10/02/23	10/03/23	
Oil Range Organics (C28-C36)	126	50.0	1	10/02/23	10/03/23	
Surrogate: n-Nonane	96.0 %	50-200		10/02/23	10/03/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339092	
Chloride	347	20.0	1	09/28/23	10/02/23	





Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-79 (1')

E309210-64

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339074	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene	98.4 %	70-130		09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4	101 %	70-130		09/28/23	09/29/23	
Surrogate: Toluene-d8	87.2 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339074	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene	98.4 %	70-130		09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4	101 %	70-130		09/28/23	09/29/23	
Surrogate: Toluene-d8	87.2 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340014	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/03/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/03/23	
Surrogate: n-Nonane	110 %	50-200		10/02/23	10/03/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339092	
Chloride	675	20.0	1	09/28/23	10/02/23	



## Sample Data

NTG-New Tech Global Environmental  
911 Regional Park Dr.  
Houston TX, 77060

Project Name: Wind Fee #1  
Project Number: 01058-0007  
Project Manager: Ethan Sessums

**Reported:**  
10/5/2023 1:48:13PM

## CS-80 (1')

## E309210-65

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2339074
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene	99.6 %	70-130		09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4	103 %	70-130		09/28/23	09/29/23	
Surrogate: Toluene-d8	85.8 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2339074
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene	99.6 %	70-130		09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4	103 %	70-130		09/28/23	09/29/23	
Surrogate: Toluene-d8	85.8 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: JL		Batch: 2340014
Diesel Range Organics (C10-C28)	368	25.0	1	10/02/23	10/03/23	
Oil Range Organics (C28-C36)	222	50.0	1	10/02/23	10/03/23	
Surrogate: n-Nonane	107 %	50-200		10/02/23	10/03/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2339092
Chloride	555	20.0	1	09/28/23	10/02/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-81 (1')  
E309210-66

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339074	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		101 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		105 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		85.2 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339074	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		101 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		105 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		85.2 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340014	
Diesel Range Organics (C10-C28)	85.6	25.0	1	10/02/23	10/03/23	
Oil Range Organics (C28-C36)	56.4	50.0	1	10/02/23	10/03/23	
Surrogate: n-Nonane		105 %	50-200	10/02/23	10/03/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339092	
Chloride	405	20.0	1	09/28/23	10/02/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-82 (1')

E309210-67

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339074	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		100 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		106 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		85.2 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339074	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		100 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		106 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		85.2 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340014	
Diesel Range Organics (C10-C28)	240	25.0	1	10/02/23	10/03/23	
Oil Range Organics (C28-C36)	130	50.0	1	10/02/23	10/03/23	
Surrogate: n-Nonane		108 %	50-200	10/02/23	10/03/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339092	
Chloride	303	20.0	1	09/28/23	10/02/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-83 (1')

E309210-68

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339074	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene	99.4 %	70-130		09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4	105 %	70-130		09/28/23	09/29/23	
Surrogate: Toluene-d8	86.0 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339074	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene	99.4 %	70-130		09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4	105 %	70-130		09/28/23	09/29/23	
Surrogate: Toluene-d8	86.0 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340014	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/03/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/03/23	
Surrogate: n-Nonane	109 %	50-200		10/02/23	10/03/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339092	
Chloride	598	20.0	1	09/28/23	10/02/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-84 (1')  
E309210-69

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339074	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		101 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		106 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		86.3 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339074	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		101 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		106 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		86.3 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340014	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		106 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339092	
Chloride	278	20.0	1	09/28/23	10/02/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-85 (1')  
E309210-70

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339074	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene	99.7 %	70-130		09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4	108 %	70-130		09/28/23	09/29/23	
Surrogate: Toluene-d8	84.5 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339074	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene	99.7 %	70-130		09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4	108 %	70-130		09/28/23	09/29/23	
Surrogate: Toluene-d8	84.5 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340014	
Diesel Range Organics (C10-C28)	238	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	109	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane	111 %	50-200		10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339092	
Chloride	299	20.0	1	09/28/23	10/02/23	





## Sample Data

NTG-New Tech Global Environmental  
911 Regional Park Dr.  
Houston TX, 77060

Project Name: Wind Fee #1  
Project Number: 01058-0007  
Project Manager: Ethan Sessums

**Reported:**  
10/5/2023 1:48:13PM

## CS-86 (1')

## E309210-71

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339074	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		100 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		105 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		84.5 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339074	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		100 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		105 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		84.5 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340014	
Diesel Range Organics (C10-C28)	227	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	90.0	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		113 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339092	
Chloride	334	20.0	1	09/28/23	10/02/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-87 (1')  
E309210-72

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339074	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		101 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		104 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		84.6 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339074	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		101 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		104 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		84.6 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340014	
Diesel Range Organics (C10-C28)	161	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	87.6	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		104 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339092	
Chloride	280	20.0	1	09/28/23	10/02/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-88 (1')

E309210-73

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339074	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		101 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		105 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		84.2 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339074	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		101 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		105 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		84.2 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340014	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		110 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339092	
Chloride	290	20.0	1	09/28/23	10/02/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-89 (1')  
E309210-74

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339074	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene	99.7 %	70-130		09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4	104 %	70-130		09/28/23	09/29/23	
Surrogate: Toluene-d8	84.9 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339074	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene	99.7 %	70-130		09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4	104 %	70-130		09/28/23	09/29/23	
Surrogate: Toluene-d8	84.9 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340014	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane	112 %	50-200		10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339092	
Chloride	276	20.0	1	09/28/23	10/02/23	



## Sample Data

NTG-New Tech Global Environmental  
911 Regional Park Dr.  
Houston TX, 77060

Project Name: Wind Fee #1  
Project Number: 01058-0007  
Project Manager: Ethan Sessums

**Reported:**  
10/5/2023 1:48:13PM

## CS-90 (1')

## E309210-75

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339074	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene	99.7 %	70-130		09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4	108 %	70-130		09/28/23	09/29/23	
Surrogate: Toluene-d8	83.8 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339074	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene	99.7 %	70-130		09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4	108 %	70-130		09/28/23	09/29/23	
Surrogate: Toluene-d8	83.8 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340014	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane	113 %	50-200		10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339092	
Chloride	274	20.0	1	09/28/23	10/02/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-91 (1')  
E309210-76

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339074	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		101 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		104 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		84.5 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339074	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		101 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		104 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		84.5 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340014	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		116 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339092	
Chloride	281	20.0	1	09/28/23	10/02/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-92 (1')

E309210-77

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339074	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		100 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		106 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		84.1 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339074	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		100 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		106 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		84.1 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340014	
Diesel Range Organics (C10-C28)	100	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		112 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339092	
Chloride	269	20.0	1	09/28/23	10/02/23	





Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-93 (1')

E309210-78

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339074	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		103 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		108 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		83.9 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339074	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		103 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		108 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		83.9 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340014	
Diesel Range Organics (C10-C28)	427	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	247	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		120 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339092	
Chloride	265	20.0	1	09/28/23	10/02/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-94 (1')  
E309210-79

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339074	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		101 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		106 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		83.9 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339074	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		101 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		106 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		83.9 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340014	
Diesel Range Organics (C10-C28)	147	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	96.9	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		120 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339092	
Chloride	278	20.0	1	09/28/23	10/03/23	



## Sample Data

NTG-New Tech Global Environmental  
911 Regional Park Dr.  
Houston TX, 77060

Project Name: Wind Fee #1  
Project Number: 01058-0007  
Project Manager: Ethan Sessums

**Reported:**  
10/5/2023 1:48:13PM

## CS-95 (1')

## E309210-80

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2339074
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene	99.1 %	70-130		09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4	110 %	70-130		09/28/23	09/29/23	
Surrogate: Toluene-d8	83.6 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2339074
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene	99.1 %	70-130		09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4	110 %	70-130		09/28/23	09/29/23	
Surrogate: Toluene-d8	83.6 %	70-130		09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: JL		Batch: 2340014
Diesel Range Organics (C10-C28)	35.7	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane	102 %	50-200		10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2339092
Chloride	272	20.0	1	09/28/23	10/03/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-96 (1')

E309210-81

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339075	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		114 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		97.1 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339075	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		114 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		97.1 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2339119	
Diesel Range Organics (C10-C28)	ND	25.0	1	09/29/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/29/23	10/04/23	
Surrogate: n-Nonane		104 %	50-200	09/29/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339093	
Chloride	356	20.0	1	09/28/23	10/03/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-97 (1')

E309210-82

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339075	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		113 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		96.4 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		109 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339075	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		113 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		96.4 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		109 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2339119	
Diesel Range Organics (C10-C28)	ND	25.0	1	09/29/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/29/23	10/04/23	
Surrogate: n-Nonane		104 %	50-200	09/29/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339093	
Chloride	395	20.0	1	09/28/23	10/03/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-98 (1')

E309210-83

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339075	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		113 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		96.3 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339075	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		113 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		96.3 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2339119	
Diesel Range Organics (C10-C28)	ND	25.0	1	09/29/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/29/23	10/04/23	
Surrogate: n-Nonane		106 %	50-200	09/29/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339093	
Chloride	329	20.0	1	09/28/23	10/03/23	



## Sample Data

NTG-New Tech Global Environmental  
911 Regional Park Dr.  
Houston TX, 77060

Project Name: Wind Fee #1  
Project Number: 01058-0007  
Project Manager: Ethan Sessums

**Reported:**  
10/5/2023 1:48:13PM

## CS-99 (1')

## E309210-84

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339075	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		113 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		99.7 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339075	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		113 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		99.7 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2339119	
Diesel Range Organics (C10-C28)	74.0	25.0	1	09/29/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/29/23	10/04/23	
Surrogate: n-Nonane		100 %	50-200	09/29/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339093	
Chloride	225	20.0	1	09/28/23	10/03/23	





Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-100 (1')  
E309210-85

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339075	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		116 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		98.2 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		107 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339075	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		116 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		98.2 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		107 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2339119	
Diesel Range Organics (C10-C28)	ND	25.0	1	09/29/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/29/23	10/04/23	
Surrogate: n-Nonane		96.9 %	50-200	09/29/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339093	
Chloride	426	20.0	1	09/28/23	10/03/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-101 (1')  
E309210-86

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339075	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		113 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		97.8 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339075	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		113 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		97.8 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2339119	
Diesel Range Organics (C10-C28)	ND	25.0	1	09/29/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/29/23	10/04/23	
Surrogate: n-Nonane		98.7 %	50-200	09/29/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339093	
Chloride	295	20.0	1	09/28/23	10/03/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-102 (1')  
E309210-87

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339075	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		113 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		97.3 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339075	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		113 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		97.3 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2339119	
Diesel Range Organics (C10-C28)	ND	25.0	1	09/29/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/29/23	10/04/23	
Surrogate: n-Nonane		98.7 %	50-200	09/29/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339093	
Chloride	278	20.0	1	09/28/23	10/03/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-103 (1')  
E309210-88

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339075	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		113 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		97.5 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		110 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339075	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		113 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		97.5 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		110 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2339119	
Diesel Range Organics (C10-C28)	ND	25.0	1	09/29/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/29/23	10/04/23	
Surrogate: n-Nonane		102 %	50-200	09/29/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339093	
Chloride	294	20.0	1	09/28/23	10/03/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-104 (1')  
E309210-89

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339075	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		113 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		97.5 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		107 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339075	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		113 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		97.5 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		107 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2339119	
Diesel Range Organics (C10-C28)	ND	25.0	1	09/29/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/29/23	10/04/23	
Surrogate: n-Nonane		100 %	50-200	09/29/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339093	
Chloride	307	20.0	1	09/28/23	10/03/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 1:48:13PM
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CS-105 (1')  
E309210-90

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339075	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		113 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		96.8 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		109 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339075	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		113 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		96.8 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		109 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2339119	
Diesel Range Organics (C10-C28)	ND	25.0	1	09/29/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/29/23	10/04/23	
Surrogate: n-Nonane		103 %	50-200	09/29/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339093	
Chloride	428	20.0	1	09/28/23	10/03/23	



QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	Reported:  10/5/2023 1:48:13PM
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	

Volatile Organic Compounds by EPA 8260B

Analyst: IY

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2339072-BLK1) Prepared: 09/28/23 Analyzed: 09/29/23

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	0.568		0.500		114	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.478		0.500		95.5	70-130			
Surrogate: Toluene-d8	0.539		0.500		108	70-130			

LCS (2339072-BS1) Prepared: 09/28/23 Analyzed: 09/29/23

Benzene	2.60	0.0250	2.50		104	70-130			
Ethylbenzene	2.56	0.0250	2.50		102	70-130			
Toluene	2.55	0.0250	2.50		102	70-130			
o-Xylene	2.52	0.0250	2.50		101	70-130			
p,m-Xylene	5.02	0.0500	5.00		100	70-130			
Total Xylenes	7.54	0.0250	7.50		101	70-130			
Surrogate: Bromofluorobenzene	0.577		0.500		115	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.482		0.500		96.4	70-130			
Surrogate: Toluene-d8	0.543		0.500		109	70-130			

Matrix Spike (2339072-MS1) Source: E309210-22 Prepared: 09/28/23 Analyzed: 09/29/23

Benzene	2.55	0.0250	2.50	ND	102	48-131			
Ethylbenzene	2.45	0.0250	2.50	ND	97.8	45-135			
Toluene	2.43	0.0250	2.50	ND	97.4	48-130			
o-Xylene	2.50	0.0250	2.50	ND	99.9	43-135			
p,m-Xylene	4.96	0.0500	5.00	ND	99.2	43-135			
Total Xylenes	7.46	0.0250	7.50	ND	99.4	43-135			
Surrogate: Bromofluorobenzene	0.589		0.500		118	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.495		0.500		98.9	70-130			
Surrogate: Toluene-d8	0.533		0.500		107	70-130			

Matrix Spike Dup (2339072-MSD1) Source: E309210-22 Prepared: 09/28/23 Analyzed: 09/29/23

Benzene	2.64	0.0250	2.50	ND	106	48-131	3.54	23	
Ethylbenzene	2.64	0.0250	2.50	ND	106	45-135	7.71	27	
Toluene	2.65	0.0250	2.50	ND	106	48-130	8.44	24	
o-Xylene	2.62	0.0250	2.50	ND	105	43-135	4.75	27	
p,m-Xylene	5.25	0.0500	5.00	ND	105	43-135	5.76	27	
Total Xylenes	7.87	0.0250	7.50	ND	105	43-135	5.42	27	
Surrogate: Bromofluorobenzene	0.580		0.500		116	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.482		0.500		96.4	70-130			
Surrogate: Toluene-d8	0.541		0.500		108	70-130			





QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	Reported:  10/5/2023 1:48:13PM
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	

Volatile Organic Compounds by EPA 8260B

Analyst: IY

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2339073-BLK1) Prepared: 09/28/23 Analyzed: 09/29/23

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	0.534		0.500		107	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.487		0.500		97.4	70-130			
Surrogate: Toluene-d8	0.549		0.500		110	70-130			

LCS (2339073-BS1) Prepared: 09/28/23 Analyzed: 09/29/23

Benzene	2.84	0.0250	2.50		114	70-130			
Ethylbenzene	2.75	0.0250	2.50		110	70-130			
Toluene	2.83	0.0250	2.50		113	70-130			
o-Xylene	2.94	0.0250	2.50		117	70-130			
p,m-Xylene	5.80	0.0500	5.00		116	70-130			
Total Xylenes	8.74	0.0250	7.50		117	70-130			
Surrogate: Bromofluorobenzene	0.555		0.500		111	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.494		0.500		98.8	70-130			
Surrogate: Toluene-d8	0.544		0.500		109	70-130			

Matrix Spike (2339073-MS1) Source: E309210-43 Prepared: 09/28/23 Analyzed: 09/29/23

Benzene	2.79	0.0250	2.50	ND	111	48-131			
Ethylbenzene	2.64	0.0250	2.50	ND	106	45-135			
Toluene	2.72	0.0250	2.50	ND	109	48-130			
o-Xylene	2.88	0.0250	2.50	ND	115	43-135			
p,m-Xylene	5.65	0.0500	5.00	ND	113	43-135			
Total Xylenes	8.53	0.0250	7.50	ND	114	43-135			
Surrogate: Bromofluorobenzene	0.555		0.500		111	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.501		0.500		100	70-130			
Surrogate: Toluene-d8	0.541		0.500		108	70-130			

Matrix Spike Dup (2339073-MSD1) Source: E309210-43 Prepared: 09/28/23 Analyzed: 09/29/23

Benzene	2.74	0.0250	2.50	ND	109	48-131	1.81	23	
Ethylbenzene	2.64	0.0250	2.50	ND	106	45-135	0.0757	27	
Toluene	2.70	0.0250	2.50	ND	108	48-130	0.867	24	
o-Xylene	2.89	0.0250	2.50	ND	116	43-135	0.537	27	
p,m-Xylene	5.68	0.0500	5.00	ND	114	43-135	0.494	27	
Total Xylenes	8.57	0.0250	7.50	ND	114	43-135	0.509	27	
Surrogate: Bromofluorobenzene	0.565		0.500		113	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.491		0.500		98.2	70-130			
Surrogate: Toluene-d8	0.539		0.500		108	70-130			



QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	Reported:  10/5/2023 1:48:13PM
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	

Volatile Organic Compounds by EPA 8260B

Analyst: IY

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2339074-BLK1) Prepared: 09/28/23 Analyzed: 09/29/23

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	0.506		0.500		101	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.522		0.500		104	70-130			
Surrogate: Toluene-d8	0.431		0.500		86.2	70-130			

LCS (2339074-BS1) Prepared: 09/28/23 Analyzed: 09/29/23

Benzene	3.23	0.0250	2.50		129	70-130			
Ethylbenzene	2.36	0.0250	2.50		94.3	70-130			
Toluene	2.27	0.0250	2.50		90.9	70-130			
o-Xylene	2.20	0.0250	2.50		87.9	70-130			
p,m-Xylene	4.34	0.0500	5.00		86.7	70-130			
Total Xylenes	6.53	0.0250	7.50		87.1	70-130			
Surrogate: Bromofluorobenzene	0.496		0.500		99.1	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.541		0.500		108	70-130			
Surrogate: Toluene-d8	0.425		0.500		85.0	70-130			

Matrix Spike (2339074-MS1) Source: E309210-68 Prepared: 09/28/23 Analyzed: 09/29/23

Benzene	3.23	0.0250	2.50	ND	129	48-131			
Ethylbenzene	2.35	0.0250	2.50	ND	94.1	45-135			
Toluene	2.30	0.0250	2.50	ND	92.1	48-130			
o-Xylene	2.15	0.0250	2.50	ND	85.9	43-135			
p,m-Xylene	4.21	0.0500	5.00	ND	84.2	43-135			
Total Xylenes	6.36	0.0250	7.50	ND	84.8	43-135			
Surrogate: Bromofluorobenzene	0.491		0.500		98.2	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.532		0.500		106	70-130			
Surrogate: Toluene-d8	0.431		0.500		86.1	70-130			

Matrix Spike Dup (2339074-MSD1) Source: E309210-68 Prepared: 09/28/23 Analyzed: 09/29/23

Benzene	3.22	0.0250	2.50	ND	129	48-131	0.109	23	
Ethylbenzene	2.38	0.0250	2.50	ND	95.3	45-135	1.29	27	
Toluene	2.32	0.0250	2.50	ND	92.9	48-130	0.843	24	
o-Xylene	2.18	0.0250	2.50	ND	87.4	43-135	1.71	27	
p,m-Xylene	4.30	0.0500	5.00	ND	85.9	43-135	1.95	27	
Total Xylenes	6.48	0.0250	7.50	ND	86.4	43-135	1.87	27	
Surrogate: Bromofluorobenzene	0.496		0.500		99.2	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.543		0.500		109	70-130			
Surrogate: Toluene-d8	0.434		0.500		86.8	70-130			



QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	Reported:  10/5/2023 1:48:13PM
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	

Volatile Organic Compounds by EPA 8260B

Analyst: IY

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2339075-BLK1) Prepared: 09/28/23 Analyzed: 09/29/23

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	0.568		0.500		114	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.483		0.500		96.5	70-130			
Surrogate: Toluene-d8	0.538		0.500		108	70-130			

LCS (2339075-BS1) Prepared: 09/28/23 Analyzed: 09/29/23

Benzene	2.42	0.0250	2.50		96.8	70-130			
Ethylbenzene	2.40	0.0250	2.50		96.2	70-130			
Toluene	2.41	0.0250	2.50		96.2	70-130			
o-Xylene	2.41	0.0250	2.50		96.4	70-130			
p,m-Xylene	4.82	0.0500	5.00		96.4	70-130			
Total Xylenes	7.23	0.0250	7.50		96.4	70-130			
Surrogate: Bromofluorobenzene	0.569		0.500		114	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.500		0.500		99.9	70-130			
Surrogate: Toluene-d8	0.541		0.500		108	70-130			

Matrix Spike (2339075-MS1) Source: E309210-84 Prepared: 09/28/23 Analyzed: 09/29/23

Benzene	2.47	0.0250	2.50	ND	98.9	48-131			
Ethylbenzene	2.51	0.0250	2.50	ND	100	45-135			
Toluene	2.48	0.0250	2.50	ND	99.1	48-130			
o-Xylene	2.58	0.0250	2.50	ND	103	43-135			
p,m-Xylene	5.15	0.0500	5.00	ND	103	43-135			
Total Xylenes	7.73	0.0250	7.50	ND	103	43-135			
Surrogate: Bromofluorobenzene	0.588		0.500		118	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.479		0.500		95.8	70-130			
Surrogate: Toluene-d8	0.541		0.500		108	70-130			

Matrix Spike Dup (2339075-MSD1) Source: E309210-84 Prepared: 09/28/23 Analyzed: 09/29/23

Benzene	2.52	0.0250	2.50	ND	101	48-131	1.90	23	
Ethylbenzene	2.61	0.0250	2.50	ND	104	45-135	3.87	27	
Toluene	2.58	0.0250	2.50	ND	103	48-130	3.90	24	
o-Xylene	2.62	0.0250	2.50	ND	105	43-135	1.37	27	
p,m-Xylene	5.25	0.0500	5.00	ND	105	43-135	1.95	27	
Total Xylenes	7.87	0.0250	7.50	ND	105	43-135	1.76	27	
Surrogate: Bromofluorobenzene	0.592		0.500		118	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.489		0.500		97.8	70-130			
Surrogate: Toluene-d8	0.543		0.500		109	70-130			



QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	Reported:
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	10/5/2023 1:48:13PM

Volatile Organics by EPA 8021B

Analyst: IY

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2339071-BLK1) Prepared: 09/28/23 Analyzed: 09/29/23

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	7.58		8.00		94.8	70-130			

LCS (2339071-BS1) Prepared: 09/28/23 Analyzed: 09/29/23

Benzene	4.69	0.0250	5.00		93.9	70-130			
Ethylbenzene	4.82	0.0250	5.00		96.4	70-130			
Toluene	4.81	0.0250	5.00		96.2	70-130			
o-Xylene	4.86	0.0250	5.00		97.1	70-130			
p,m-Xylene	9.82	0.0500	10.0		98.2	70-130			
Total Xylenes	14.7	0.0250	15.0		97.8	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.59		8.00		94.9	70-130			

Matrix Spike (2339071-MS1) Source: E309210-09 Prepared: 09/28/23 Analyzed: 09/29/23

Benzene	4.46	0.0250	5.00	ND	89.2	54-133			
Ethylbenzene	4.58	0.0250	5.00	ND	91.6	61-133			
Toluene	4.58	0.0250	5.00	ND	91.5	61-130			
o-Xylene	4.63	0.0250	5.00	ND	92.7	63-131			
p,m-Xylene	9.34	0.0500	10.0	ND	93.4	63-131			
Total Xylenes	14.0	0.0250	15.0	ND	93.2	63-131			
Surrogate: 4-Bromochlorobenzene-PID	7.63		8.00		95.3	70-130			

Matrix Spike Dup (2339071-MSD1) Source: E309210-09 Prepared: 09/28/23 Analyzed: 09/29/23

Benzene	4.68	0.0250	5.00	ND	93.6	54-133	4.89	20	
Ethylbenzene	4.84	0.0250	5.00	ND	96.9	61-133	5.61	20	
Toluene	4.81	0.0250	5.00	ND	96.3	61-130	5.10	20	
o-Xylene	4.87	0.0250	5.00	ND	97.5	63-131	5.04	20	
p,m-Xylene	9.86	0.0500	10.0	ND	98.6	63-131	5.44	20	
Total Xylenes	14.7	0.0250	15.0	ND	98.3	63-131	5.31	20	
Surrogate: 4-Bromochlorobenzene-PID	7.70		8.00		96.2	70-130			



QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	Reported:  10/5/2023 1:48:13PM
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: IY

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2339071-BLK1) Prepared: 09/28/23 Analyzed: 09/29/23

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.54		8.00		94.2	70-130			

LCS (2339071-BS2) Prepared: 09/28/23 Analyzed: 09/29/23

Gasoline Range Organics (C6-C10)	43.5	20.0	50.0		87.0	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.66		8.00		95.8	70-130			

Matrix Spike (2339071-MS2) Source: E309210-09 Prepared: 09/28/23 Analyzed: 09/29/23

Gasoline Range Organics (C6-C10)	42.7	20.0	50.0	ND	85.3	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.57		8.00		94.6	70-130			

Matrix Spike Dup (2339071-MSD2) Source: E309210-09 Prepared: 09/28/23 Analyzed: 09/29/23

Gasoline Range Organics (C6-C10)	42.3	20.0	50.0	ND	84.6	70-130	0.880	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.70		8.00		96.3	70-130			



QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	Reported:  10/5/2023 1:48:13PM
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: IY

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2339072-BLK1) Prepared: 09/28/23 Analyzed: 09/29/23

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	0.568		0.500		114	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.478		0.500		95.5	70-130			
Surrogate: Toluene-d8	0.539		0.500		108	70-130			

LCS (2339072-BS2) Prepared: 09/28/23 Analyzed: 09/29/23

Gasoline Range Organics (C6-C10)	45.6	20.0	50.0		91.2	70-130			
Surrogate: Bromofluorobenzene	0.577		0.500		115	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.496		0.500		99.2	70-130			
Surrogate: Toluene-d8	0.550		0.500		110	70-130			

Matrix Spike (2339072-MS2) Source: E309210-22 Prepared: 09/28/23 Analyzed: 09/29/23

Gasoline Range Organics (C6-C10)	49.9	20.0	50.0	ND	99.7	70-130			
Surrogate: Bromofluorobenzene	0.578		0.500		116	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.480		0.500		96.0	70-130			
Surrogate: Toluene-d8	0.549		0.500		110	70-130			

Matrix Spike Dup (2339072-MSD2) Source: E309210-22 Prepared: 09/28/23 Analyzed: 09/29/23

Gasoline Range Organics (C6-C10)	51.9	20.0	50.0	ND	104	70-130	4.05	20	
Surrogate: Bromofluorobenzene	0.594		0.500		119	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.461		0.500		92.2	70-130			
Surrogate: Toluene-d8	0.552		0.500		110	70-130			



QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	Reported:  10/5/2023 1:48:13PM
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: IY

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2339073-BLK1) Prepared: 09/28/23 Analyzed: 09/29/23

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	0.534		0.500		107	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.487		0.500		97.4	70-130			
Surrogate: Toluene-d8	0.549		0.500		110	70-130			

LCS (2339073-BS2) Prepared: 09/28/23 Analyzed: 09/29/23

Gasoline Range Organics (C6-C10)	57.7	20.0	50.0		115	70-130			
Surrogate: Bromofluorobenzene	0.552		0.500		110	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.473		0.500		94.5	70-130			
Surrogate: Toluene-d8	0.550		0.500		110	70-130			

Matrix Spike (2339073-MS2) Source: E309210-43 Prepared: 09/28/23 Analyzed: 09/29/23

Gasoline Range Organics (C6-C10)	74.4	20.0	50.0	ND	149	70-130			M1
Surrogate: Bromofluorobenzene	0.581		0.500		116	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.471		0.500		94.1	70-130			
Surrogate: Toluene-d8	0.547		0.500		109	70-130			

Matrix Spike Dup (2339073-MSD2) Source: E309210-43 Prepared: 09/28/23 Analyzed: 09/29/23

Gasoline Range Organics (C6-C10)	72.8	20.0	50.0	ND	146	70-130	2.19	20	M1
Surrogate: Bromofluorobenzene	0.572		0.500		114	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.486		0.500		97.1	70-130			
Surrogate: Toluene-d8	0.547		0.500		109	70-130			





QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	Reported:  10/5/2023 1:48:13PM
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: IY

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2339074-BLK1) Prepared: 09/28/23 Analyzed: 09/29/23

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	0.506		0.500		101	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.522		0.500		104	70-130			
Surrogate: Toluene-d8	0.431		0.500		86.2	70-130			

LCS (2339074-BS2) Prepared: 09/28/23 Analyzed: 09/29/23

Gasoline Range Organics (C6-C10)	45.1	20.0	50.0		90.3	70-130			
Surrogate: Bromofluorobenzene	0.507		0.500		101	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.540		0.500		108	70-130			
Surrogate: Toluene-d8	0.431		0.500		86.2	70-130			

Matrix Spike (2339074-MS2) Source: E309210-68 Prepared: 09/28/23 Analyzed: 09/29/23

Gasoline Range Organics (C6-C10)	45.8	20.0	50.0	ND	91.7	70-130			
Surrogate: Bromofluorobenzene	0.497		0.500		99.3	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.502		0.500		100	70-130			
Surrogate: Toluene-d8	0.437		0.500		87.3	70-130			

Matrix Spike Dup (2339074-MSD2) Source: E309210-68 Prepared: 09/28/23 Analyzed: 09/29/23

Gasoline Range Organics (C6-C10)	46.3	20.0	50.0	ND	92.6	70-130	0.997	20	
Surrogate: Bromofluorobenzene	0.499		0.500		99.8	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.510		0.500		102	70-130			
Surrogate: Toluene-d8	0.432		0.500		86.4	70-130			



QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	Reported:  10/5/2023 1:48:13PM
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: IY

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2339075-BLK1) Prepared: 09/28/23 Analyzed: 09/29/23

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	0.568		0.500		114	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.483		0.500		96.5	70-130			
Surrogate: Toluene-d8	0.538		0.500		108	70-130			

LCS (2339075-BS2) Prepared: 09/28/23 Analyzed: 09/29/23

Gasoline Range Organics (C6-C10)	52.3	20.0	50.0		105	70-130			
Surrogate: Bromofluorobenzene	0.566		0.500		113	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.488		0.500		97.5	70-130			
Surrogate: Toluene-d8	0.543		0.500		109	70-130			

Matrix Spike (2339075-MS2) Source: E309210-84 Prepared: 09/28/23 Analyzed: 09/30/23

Gasoline Range Organics (C6-C10)	53.7	20.0	50.0	ND	107	70-130			
Surrogate: Bromofluorobenzene	0.590		0.500		118	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.478		0.500		95.6	70-130			
Surrogate: Toluene-d8	0.545		0.500		109	70-130			

Matrix Spike Dup (2339075-MSD2) Source: E309210-84 Prepared: 09/28/23 Analyzed: 09/30/23

Gasoline Range Organics (C6-C10)	53.2	20.0	50.0	ND	106	70-130	0.936	20	
Surrogate: Bromofluorobenzene	0.577		0.500		115	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.466		0.500		93.2	70-130			
Surrogate: Toluene-d8	0.550		0.500		110	70-130			



QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	Reported:  10/5/2023 1:48:13PM
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: JL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2339119-BLK1) Prepared: 09/29/23 Analyzed: 10/04/23

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	52.5		50.0		105	50-200			

LCS (2339119-BS1) Prepared: 09/29/23 Analyzed: 10/04/23

Diesel Range Organics (C10-C28)	271	25.0	250		108	38-132			
Surrogate: n-Nonane	51.4		50.0		103	50-200			

Matrix Spike (2339119-MS1) Source: E309210-84 Prepared: 09/29/23 Analyzed: 10/04/23

Diesel Range Organics (C10-C28)	382	25.0	250	74.0	123	38-132			
Surrogate: n-Nonane	51.1		50.0		102	50-200			

Matrix Spike Dup (2339119-MSD1) Source: E309210-84 Prepared: 09/29/23 Analyzed: 10/04/23

Diesel Range Organics (C10-C28)	400	25.0	250	74.0	130	38-132	4.63	20	
Surrogate: n-Nonane	55.4		50.0		111	50-200			



QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	Reported:  10/5/2023 1:48:13PM
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: JL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2340011-BLK1) Prepared: 10/02/23 Analyzed: 10/02/23

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	44.8		50.0		89.6	50-200			

LCS (2340011-BS1) Prepared: 10/02/23 Analyzed: 10/02/23

Diesel Range Organics (C10-C28)	254	25.0	250		101	38-132			
Surrogate: n-Nonane	44.3		50.0		88.5	50-200			

Matrix Spike (2340011-MS1) Source: E309210-03 Prepared: 10/02/23 Analyzed: 10/02/23

Diesel Range Organics (C10-C28)	255	25.0	250	ND	102	38-132			
Surrogate: n-Nonane	48.6		50.0		97.3	50-200			

Matrix Spike Dup (2340011-MSD1) Source: E309210-03 Prepared: 10/02/23 Analyzed: 10/02/23

Diesel Range Organics (C10-C28)	266	25.0	250	ND	106	38-132	4.02	20	
Surrogate: n-Nonane	50.0		50.0		99.9	50-200			



QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	Reported:  10/5/2023 1:48:13PM
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: JL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2340012-BLK1) Prepared: 10/02/23 Analyzed: 10/03/23

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	43.8		50.0		87.7	50-200			

LCS (2340012-BS1) Prepared: 10/02/23 Analyzed: 10/03/23

Diesel Range Organics (C10-C28)	257	25.0	250		103	38-132			
Surrogate: n-Nonane	46.5		50.0		93.1	50-200			

Matrix Spike (2340012-MS1) Source: E309210-24 Prepared: 10/02/23 Analyzed: 10/04/23

Diesel Range Organics (C10-C28)	265	25.0	250	ND	106	38-132			
Surrogate: n-Nonane	45.2		50.0		90.4	50-200			

Matrix Spike Dup (2340012-MSD1) Source: E309210-24 Prepared: 10/02/23 Analyzed: 10/04/23

Diesel Range Organics (C10-C28)	267	25.0	250	ND	107	38-132	0.841	20	
Surrogate: n-Nonane	47.6		50.0		95.2	50-200			



QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	Reported:  10/5/2023 1:48:13PM
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: JL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2340013-BLK1) Prepared: 10/02/23 Analyzed: 10/03/23

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	53.4		50.0		107	50-200			

LCS (2340013-BS1) Prepared: 10/02/23 Analyzed: 10/03/23

Diesel Range Organics (C10-C28)	308	25.0	250		123	38-132			
Surrogate: n-Nonane	60.7		50.0		121	50-200			

Matrix Spike (2340013-MS1) Source: E309210-44 Prepared: 10/02/23 Analyzed: 10/03/23

Diesel Range Organics (C10-C28)	340	25.0	250	40.2	120	38-132			
Surrogate: n-Nonane	58.8		50.0		118	50-200			

Matrix Spike Dup (2340013-MSD1) Source: E309210-44 Prepared: 10/02/23 Analyzed: 10/03/23

Diesel Range Organics (C10-C28)	327	25.0	250	40.2	115	38-132	4.03	20	
Surrogate: n-Nonane	57.6		50.0		115	50-200			



QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	Reported:  10/5/2023 1:48:13PM
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: JL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2340014-BLK1)					Prepared: 10/02/23 Analyzed: 10/03/23				
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	53.2		50.0		106	50-200			

LCS (2340014-BS1)					Prepared: 10/02/23 Analyzed: 10/03/23				
Diesel Range Organics (C10-C28)	268	25.0	250		107	38-132			
Surrogate: n-Nonane	53.6		50.0		107	50-200			

Matrix Spike (2340014-MS1)					Source: E309210-66		Prepared: 10/02/23 Analyzed: 10/03/23		
Diesel Range Organics (C10-C28)	370	25.0	250	85.6	114	38-132			
Surrogate: n-Nonane	55.8		50.0		112	50-200			

Matrix Spike Dup (2340014-MSD1)					Source: E309210-66		Prepared: 10/02/23 Analyzed: 10/03/23		
Diesel Range Organics (C10-C28)	379	25.0	250	85.6	117	38-132	2.51	20	
Surrogate: n-Nonane	53.8		50.0		108	50-200			





QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	Reported:
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	10/5/2023 1:48:13PM

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 (2339089-BLK1)					Prepared: 09/28/23 Analyzed: 09/30/23				
Chloride	ND	20.0							
LCS (2339089-BS1)					Prepared: 09/28/23 Analyzed: 09/30/23				
Chloride	265	20.0	250		106	90-110			
Matrix Spike (2339089-MS1)					Source: E309210-01		Prepared: 09/28/23 Analyzed: 09/30/23		
Chloride	782	20.0	250	523	103	80-120			
Matrix Spike Dup (2339089-MSD1)					Source: E309210-01		Prepared: 09/28/23 Analyzed: 09/30/23		
Chloride	769	20.0	250	523	98.2	80-120	1.70	20	



QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	Reported:
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	10/5/2023 1:48:13PM

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 (2339090-BLK1)					Prepared: 09/28/23 Analyzed: 09/30/23				
Chloride	ND	20.0							
LCS (2339090-BS1)					Prepared: 09/28/23 Analyzed: 09/30/23				
Chloride	261	20.0	250		104	90-110			
Matrix Spike (2339090-MS1)					Source: E309210-21		Prepared: 09/28/23 Analyzed: 09/30/23		
Chloride	827	20.0	250	567	104	80-120			
Matrix Spike Dup (2339090-MSD1)					Source: E309210-21		Prepared: 09/28/23 Analyzed: 09/30/23		
Chloride	809	20.0	250	567	96.8	80-120	2.24	20	



QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	Reported:
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	10/5/2023 1:48:13PM

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 (2339091-BLK1)					Prepared: 09/28/23 Analyzed: 10/03/23				
Chloride	ND	20.0							
LCS (2339091-BS1)					Prepared: 09/28/23 Analyzed: 10/03/23				
Chloride	259	20.0	250		104	90-110			
Matrix Spike (2339091-MS1)					Source: E309210-41		Prepared: 09/28/23 Analyzed: 10/03/23		
Chloride	466	20.0	250	205	104	80-120			
Matrix Spike Dup (2339091-MSD1)					Source: E309210-41		Prepared: 09/28/23 Analyzed: 10/03/23		
Chloride	467	20.0	250	205	105	80-120	0.225	20	



QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	Reported:  10/5/2023 1:48:13PM
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	

Anions by EPA 300.0/9056A

Analyst: RAS

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2339092-BLK1)					Prepared: 09/28/23 Analyzed: 10/02/23				
Chloride	ND	20.0							
LCS (2339092-BS1)					Prepared: 09/28/23 Analyzed: 10/02/23				
Chloride	258	20.0	250		103	90-110			
Matrix Spike (2339092-MS1)					Source: E309210-61		Prepared: 09/28/23 Analyzed: 10/02/23		
Chloride	728	20.0	250	488	96.1	80-120			
Matrix Spike Dup (2339092-MSD1)					Source: E309210-61		Prepared: 09/28/23 Analyzed: 10/02/23		
Chloride	724	20.0	250	488	94.3	80-120	0.622	20	



QC Summary Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported:  10/5/2023 1:48:13PM
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Anions by EPA 300.0/9056A

Analyst: RAS

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2339093-BLK1)					Prepared: 09/28/23 Analyzed: 10/03/23				
Chloride	ND	20.0							
LCS (2339093-BS1)					Prepared: 09/28/23 Analyzed: 10/03/23				
Chloride	263	20.0	250		105	90-110			
Matrix Spike (2339093-MS1)					Source: E309210-81		Prepared: 09/28/23 Analyzed: 10/03/23		
Chloride	597	20.0	250	356	96.6	80-120			
Matrix Spike Dup (2339093-MSD1)					Source: E309210-81		Prepared: 09/28/23 Analyzed: 10/03/23		
Chloride	624	20.0	250	356	107	80-120	4.31	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:	Wind Fee #1	
911 Regional Park Dr.	Project Number:	01058-0007	Reported:
Houston TX, 77060	Project Manager:	Ethan Sessums	10/05/23 13:48

- M1 Matrix spike recovery was above acceptance limits. 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

Note (1): Methods marked with \*\* are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.



Work Order No: E309210  
Job # 01058-0007

Project Manager:	Ethan Sessums	Bill to: (if different)	Wesley Mathews
Company Name:	NTG Environmental	Company Name:	Devon Energy
Address:	402 E Wood Ave	Address:	6488 Seven Rivers Highway
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Artesia, NM 88210
Phone:	254-266-5456	Email:	<a href="mailto:Wesley.Mathews@dmv.com">Wesley.Mathews@dmv.com</a>

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐

State of Project:

Reporting: Level II ☐ Level III ☐ PST/UST ☒ TRRP ☐ Level IV ☐

Deliverables: EDD ☐ ADaPT ☐ Other: ☐

[illegible]

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
3 <i>Kriste Folkner</i>	<i>Michelle Cuyler</i>	9-27-23 12:45	<i>Michelle Cuyler</i>	<i>[Signature]</i>	9/27/23 17:00
5	<i>Carla Mann</i>	9-28-23 8:15			





## Chain of Custody

 Work Order No: E309210  
 Job # 01058-0007
Page 2 of 12

Project Manager:	Ethan Sessums	Bill to: (if different)	Wesley Mathews
Company Name:	NTG Environmental	Company Name:	Devon Energy
Address:	402 E Wood Ave	Address:	6488 Seven Rivers Highway
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Artesia, NM 88210
Phone:	254-266-5456	Email:	Wesley.Mathews@dmv.com

Work Order Comments	
Program:	UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund <input type="checkbox"/>
State of Project:	
Reporting:	Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> RRP <input type="checkbox"/> Level IV <input type="checkbox"/>
Deliverables:	EDD <input type="checkbox"/> ADaPT <input type="checkbox"/> Other: <input type="checkbox"/>

Project Name:		Turn Around		ANALYSIS REQUEST												Preservative Codes					
Project Number:		<input checked="" type="checkbox"/> Routine <input type="checkbox"/> Rush														None: NO DI Water: H <sub>2</sub> O					
Project Location:		Due Date:														Cool: Cool MeOH: Me					
Sampler's Name:		TAT starts the day received by the lab, if received by 4:30pm														HCL: HC HNO <sub>3</sub> : HN					
PO #:																H <sub>2</sub> SO <sub>4</sub> : H <sub>2</sub> NaOH: Na					
SAMPLE RECEIPT		Temp Blank:		Wet Ice:														H <sub>3</sub> PO <sub>4</sub> : HP			
Received Intact:		Yes No		Thermometer ID:														NaHSO <sub>4</sub> : NABIS			
Cooler Custody Seals:		Yes No N/A		Correction Factor:														Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> : NaSO <sub>3</sub>			
Sample Custody Seals:		Yes No N/A		Temperature Reading:														Zn Acetate+NaOH: Zn			
Total Containers:		120		Corrected Temperature:														NaOH+Ascorbic Acid: SAPC			
Sample Identification		Date	Time	Soil	Water	Grab/Comp	# of Cont													Sample Comments	
CS-26 (1')		9/26/2023		x		Comp	1	x	x	x								11			
CS-27 (1')		9/26/2023		x		Comp	1	x	x	x								12			
CS-28 (1')		9/26/2023		x		Comp	1	x	x	x								13			
CS-29 (1')		9/26/2023		x		Comp	1	x	x	x								14			
CS-30 (1')		9/26/2023		x		Comp	1	x	x	x								15			
CS-31 (1')		9/26/2023		x		Comp	1	x	x	x								16			
CS-32 (1')		9/26/2023		x		Comp	1	x	x	x								17			
CS-33 (1')		9/26/2023		x		Comp	1	x	x	x								18			
CS-34 (1')		9/26/2023		x		Comp	1	x	x	x								19			
CS-35 (1')		9/26/2023		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
<i>DL</i>	<i>Michelle Campa</i>	9-27-23 12:45	<i>Michelle Campa</i>	<i>[Signature]</i>	9/21/23 17:00
<i>Kyle Feikner</i>	<i>Castle Man</i>	9-28-23 8:15			



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Work Order Comments			
Program:	UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund <input type="checkbox"/>		
State of Project:			
Reporting:	Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> RRP <input type="checkbox"/> Level IV <input type="checkbox"/>		
Deliverables:	EDD <input type="checkbox"/> ADaPT <input type="checkbox"/> Other:		

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
OK Kiele Fekner	Michelle Gungah Caitlin Phan	9-27-23- 1245 9-28-23 8:15	Michelle Gungah		9/27/23 17:00





## Chain of Custody

 Work Order No: E309210  
 Job # 01058-0007
Page 4 of 12

Project Manager:	Ethan Sessums	Bill to: (if different)	Wesley Mathews
Company Name:	NTG Environmental	Company Name:	Devon Energy
Address:	402 E Wood Ave	Address:	6488 Seven Rivers Highway
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Artesia, NM 88210
Phone:	254-266-5456	Email:	Wesley.Mathews@dmv.com

Work Order Comments	
Program:	UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund <input type="checkbox"/>
State of Project:	
Reporting:	Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> TRRP <input type="checkbox"/> Level IV <input type="checkbox"/>
Deliverables:	EDD <input type="checkbox"/> ADaPT <input type="checkbox"/> Other:

Project Name:		Turn Around		ANALYSIS REQUEST																Preservative Codes					
Project Number: 237347		<input checked="" type="checkbox"/> Routine <input type="checkbox"/> Rush																		None: NO DI Water: H <sub>2</sub> O					
Project Location: Eddy County, NM		Due Date:																		Cool: Cool MeOH: Me					
Sampler's Name: Dmitry Nikanorov		TAT starts the day received by the lab, if received by 4:30pm																		HCL: HC HNO <sub>3</sub> : HN					
PO #: 21165092																				H <sub>2</sub> SO <sub>4</sub> : H <sub>2</sub> NaOH: Na					
SAMPLE RECEIPT		Temp Blank: Yes No		Wet Ice: Yes No																		H <sub>3</sub> PO <sub>4</sub> : HP			
Received Intact: Yes No		Thermometer ID:																		NaHSO <sub>4</sub> : NABIS					
Cooler Custody Seals: Yes No N/A		Correction Factor:																		Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> , NaSO <sub>3</sub>					
Sample Custody Seals: Yes No N/A		Temperature Reading: 4																		Zn Acetate+NaOH: Zn					
Total Containers: 120		Corrected Temperature:																		NaOH+Ascorbic Acid: SAPC					
Sample Identification		Date	Time	Soil	Water	Grab/Comp	# of Cont																	Sample Comments	
CS-46 (1')		9/26/2023		x		Comp	1	x	x	x											31				
CS-47 (1')		9/26/2023		x		Comp	1	x	x	x											32				
CS-48 (1')		9/26/2023		x		Comp	1	x	x	x											33				
CS-49 (1')		9/26/2023		x		Comp	1	x	x	x											34				
CS-50 (1')		9/26/2023		x		Comp	1	x	x	x											35				
CS-51 (1')		9/26/2023		x		Comp	1	x	x	x											36				
CS-52 (1')		9/26/2023		x		Comp	1	x	x	x											37				
CS-53 (1')		9/26/2023		x		Comp	1	x	x	x											38				
CS-54 (1')		9/26/2023		x		Comp	1	x	x	x											39				
CS-55 (1')		9/26/2023		x		Comp	1	x	x	x											40				

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>Kevin</i>	<i>Michelle Gungor</i>	9-27-23 12:45	<i>Michelle Gungor</i>	<i>[Signature]</i>	9/27/23 17:00
<i>Kyle Fekner</i>	<i>Carth Man</i>	9-28-23 8:15			





## Chain of Custody

 Work Order No: E309210  
 Job # 01058-0007
Page 5 of 12

Project Manager:	Ethan Sessums	Bill to: (if different)	Wesley Mathews
Company Name:	NTG Environmental	Company Name:	Devon Energy
Address:	402 E Wood Ave	Address:	6488 Seven Rivers Highway
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Artesia, NM 88210
Phone:	254-266-5456	Email:	Wesley.Mathews@dmv.com

Work Order Comments	
Program:	UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund <input type="checkbox"/>
State of Project:	
Reporting:	Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> RRP <input type="checkbox"/> Level IV <input type="checkbox"/>
Deliverables:	EDD <input type="checkbox"/> ADaPT <input type="checkbox"/> Other:

Project Name:		Turn Around		ANALYSIS REQUEST												Preservative Codes					
Project Number: 237347		<input checked="" type="checkbox"/> Routine <input type="checkbox"/> Rush														None: NO DI Water: H <sub>2</sub> O					
Project Location: Eddy County, NM		Due Date:														Cool: Cool MeOH: Me					
Sampler's Name: Dmitry Nikanorov		TAT starts the day received by the lab, if received by 4:30pm														HCL: HC HNO <sub>3</sub> : HN					
PO #: 21165092																H <sub>2</sub> SO <sub>4</sub> : H <sub>2</sub> NaOH: Na					
SAMPLE RECEIPT		Temp Blank: Yes No		Wet Ice: <u>Yes</u> No														H <sub>3</sub> PO <sub>4</sub> : HP			
Received Intact: <u>Yes</u> No		Thermometer ID:														NaHSO <sub>4</sub> : NABIS					
Cooler Custody Seals: Yes No N/A		Correction Factor:														Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> : NaSO <sub>3</sub>					
Sample Custody Seals: Yes No N/A		Temperature Reading: <u>4</u>														Zn Acetate+NaOH: Zn					
Total Containers: 120		Corrected Temperature:														NaOH+Ascorbic Acid: SAPC					
Sample Identification		Date	Time	Soil	Water	Grab/Comp	# of Cont													Sample Comments	
CS-56 (1')		9/26/2023		x		Comp	1	x	x	x								41			
CS-57 (1')		9/26/2023		x		Comp	1	x	x	x								42			
CS-58 (1')		9/26/2023		x		Comp	1	x	x	x								43			
CS-59 (1')		9/26/2023		x		Comp	1	x	x	x								44			
CS-60 (1')		9/26/2023		x		Comp	1	x	x	x								45			
CS-61 (1')		9/26/2023		x		Comp	1	x	x	x								46			
CS-62 (1')		9/26/2023		x		Comp	1	x	x	x								47			
CS-63 (1')		9/26/2023		x		Comp	1	x	x	x								48			
CS-64 (1')		9/26/2023		x		Comp	1	x	x	x								49			
CS-65 (1')		9/26/2023		x		Comp	1	x	x	x								50			

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<u>DK</u>	<u>Michelle Gungor</u>	<u>9-27-23 12:45</u>	<u>Michelle Gungor</u>	<u>[Signature]</u>	<u>9/27/23 17:00</u>
<u>Kiele Fekner</u>	<u>Cathy Man</u>	<u>9-28-23 8:15</u>			





## Chain of Custody

Work Order No: E309210Job # 01058-0007Page 6 of 12

Project Manager:	Ethan Sessums	Bill to: (if different)	Wesley Mathews
Company Name:	NTG Environmental	Company Name:	Devon Energy
Address:	402 E Wood Ave	Address:	6488 Seven Rivers Highway
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Artesia, NM 88210
Phone:	254-266-5456	Email:	Wesley.Mathews@dvn.com

Work Order Comments	
Program:	UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund <input type="checkbox"/>
State of Project:	
Reporting:	Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> RRP <input type="checkbox"/> Level IV <input type="checkbox"/>
Deliverables:	EDD <input type="checkbox"/> ADaPT <input type="checkbox"/> Other: <input type="checkbox"/>

Project Name:		Turn Around		ANALYSIS REQUEST																Preservative Codes								
Project Number:		<input checked="" type="checkbox"/> Routine <input type="checkbox"/> Rush		Pres. Code																		None: NO DI Water: H <sub>2</sub> O						
Project Location:		Due Date:		Parameters																		Cool: Cool MeOH: Me						
Sampler's Name:		TAT starts the day received by the lab, if received by 4:30pm																				HCL: HC HNO <sub>3</sub> : HN						
PO #:																						H <sub>2</sub> SO <sub>4</sub> : H <sub>2</sub> NaOH: Na						
																						H <sub>3</sub> PO <sub>4</sub> : HP						
SAMPLE RECEIPT		Temp Blank:		Wet Ice:		BTEX 8021B TPH 8015M (GRO + DRO + MRO) Chloride 4500		HOLD																NaHSO <sub>4</sub> : NABIS				
Received Intact:		Yes No		Thermometer ID:																				Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> : NaSO <sub>3</sub>				
Cooler Custody Seals:		Yes No N/A		Correction Factor:																				Zn Acetate+NaOH: Zn				
Sample Custody Seals:		Yes No N/A		Temperature Reading:																				NaOH+Ascorbic Acid: SAPC				
Total Containers:		120		Corrected Temperature:																								
Sample Identification		Date	Time	Soil	Water	Grab/Comp	# of Cont																	Sample Comments				
CS-66 (1')		9/26/2023		x		Comp	1	x	x	x																	51	
CS-67 (1')		9/26/2023		x		Comp	1	x	x	x																	52	
CS-68 (1')		9/26/2023		x		Comp	1	x	x	x																	53	
CS-69 (1')		9/26/2023		x		Comp	1	x	x	x																	54	
CS-70 (1')		9/26/2023		x		Comp	1	x	x	x																	55	
CS-71 (1')		9/26/2023		x		Comp	1	x	x	x																	56	
CS-72 (1')		9/26/2023		x		Comp	1	x	x	x																	57	
CS-73 (1')		9/26/2023		x		Comp	1	x	x	x																	58	
CS-74 (1')		9/26/2023		x		Comp	1	x	x	x																	59	
CS-75 (1')		9/26/2023		x		Comp	1	x	x	x																	60	

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>DK</i>	<i>Michelle Gungl</i>	9-27-23 12:45	<i>Michelle Gungl</i>	<i>[Signature]</i>	9/27/23 17:00
<i>Kiele Fekner</i>	<i>Carth Man</i>	9-28-23 8:15			



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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
2 <i>PK</i> Kiele Palkner	<i>Michelle Cough</i> Caitlin Man	9-27-23 12:45	3 <i>Michelle Cough</i>	<i>[Signature]</i>	9/27/23 17:00
3		9-28-23 8:15	4		
5			6		



## Chain of Custody


 Work Order No: E309210  
 Job # 01058-0007
Page 8 of 12

Project Manager:	Ethan Sessums	Bill to: (if different)	Wesley Mathews
Company Name:	NTG Environmental	Company Name:	Devon Energy
Address:	402 E Wood Ave	Address:	6488 Seven Rivers Highway
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Artesia, NM 88210
Phone:	254-266-5456	Email:	Wesley.Mathews@dmv.com

Work Order Comments	
Program:	UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund <input type="checkbox"/>
State of Project:	
Reporting:	Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> RRP <input type="checkbox"/> Level IV <input type="checkbox"/>
Deliverables:	EDD <input type="checkbox"/> ADaPT <input type="checkbox"/> Other: <input type="checkbox"/>

Project Name:		Wind Fee #1		Turn Around		Pres. Code		ANALYSIS REQUEST												Preservative Codes							
Project Number:		237347		<input checked="" type="checkbox"/> Routine <input type="checkbox"/> Rush																None: NO DI Water: H <sub>2</sub> O							
Project Location:		Eddy County, NM		Due Date:																Cool: Cool MeOH: Me							
Sampler's Name:		Dmitry Nikanorov		TAT starts the day received by the lab, if received by 4:30pm																HCL: HC HNO <sub>3</sub> : HN							
PO #:		21165092																		H <sub>2</sub> SO <sub>4</sub> : H <sub>2</sub> NaOH: Na							
SAMPLE RECEIPT		Temp Blank:		Yes No		Wet Ice:		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No														H <sub>3</sub> PO <sub>4</sub> : HP					
Received Intact:		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Thermometer ID:																NaHSO <sub>4</sub> : NABIS							
Cooler Custody Seals:		Yes No N/A		Correction Factor:																Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> : NaSO <sub>3</sub>							
Sample Custody Seals:		Yes No N/A		Temperature Reading:		4														Zn Acetate+NaOH: Zn							
Total Containers:		120		Corrected Temperature:																NaOH+Ascorbic Acid: SAPC							
Sample Identification		Date		Time		Soil		Water		Grab/Comp		# of Cont														Sample Comments	
CS-86 (1')		9/26/2023				x				Comp		1		x x x												71	
CS-87 (1')		9/26/2023				x				Comp		1		x x x												72	
CS-88 (1')		9/26/2023				x				Comp		1		x x x												73	
CS-89 (1')		9/26/2023				x				Comp		1		x x x												74	
CS-90 (1')		9/26/2023				x				Comp		1		x x x												75	
CS-91 (1')		9/26/2023				x				Comp		1		x x x												76	
CS-92 (1')		9/26/2023				x				Comp		1		x x x												77	
CS-93 (1')		9/26/2023				x				Comp		1		x x x												78	
CS-94 (1')		9/26/2023				x				Comp		1		x x x												79	
CS-95 (1')		9/26/2023				x				Comp		1		x x x												80	

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>DK</i>	<i>Michelle Gungl</i>	9-27-23 12:45	<i>Michelle Gungl</i>	<i>RD</i>	9/27/23 17:00
<i>Kiele Tellener</i>	<i>Carth Man</i>	9-28-23 8:15			





## Chain of Custody

 Work Order No: E309210  
 Job # 01058-0007
Page 9 of 12

Project Manager:	Ethan Sessums	Bill to: (if different)	Wesley Mathews
Company Name:	NTG Environmental	Company Name:	Devon Energy
Address:	402 E Wood Ave	Address:	6488 Seven Rivers Highway
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Artesia, NM 88210
Phone:	254-266-5456	Email:	Wesley.Mathews@dvn.com

Work Order Comments	
Program:	UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund <input type="checkbox"/>
State of Project:	
Reporting:	Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> FRRP <input type="checkbox"/> Level IV <input type="checkbox"/>
Deliverables:	EDD <input type="checkbox"/> ADaPT <input type="checkbox"/> Other: <input type="checkbox"/>

Project Name:		Turn Around		ANALYSIS REQUEST												Preservative Codes				
Project Number:	237347	<input checked="" type="checkbox"/> Routine <input type="checkbox"/> Rush		Pres. Code													None: NO	DI Water: H <sub>2</sub> O		
Project Location:	Eddy County, NM	Due Date:		Parameters	BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 4500										Cool: Cool	MeOH: Me		
Sampler's Name:	Dmitry Nikanorov	TAT starts the day received by the lab, if received by 4:30pm															HCL: HC	HNO <sub>3</sub> : HN		
PO #:	21165092																H <sub>2</sub> SO <sub>4</sub> : H <sub>2</sub>	NaOH: Na		
SAMPLE RECEIPT		Temp Blank:	Yes No														Wet Ice:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	H <sub>3</sub> PO <sub>4</sub> : HP	
Received Intact:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Thermometer ID:																NaHSO <sub>4</sub> : NABIS		
Cooler Custody Seals:	Yes No N/A	Correction Factor:			Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> : NaSO <sub>3</sub>															
Sample Custody Seals:	Yes No N/A	Temperature Reading:		4	Zn Acetate+NaOH: Zn															
Total Containers:	120	Corrected Temperature:			NaOH+Ascorbic Acid: SAPC															
Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont											Sample Comments			
CS-96 (1')	9/26/2023		x		Comp	1	x	x	x								81			
CS-97 (1')	9/26/2023		x		Comp	1	x	x	x								82			
CS-98 (1')	9/26/2023		x		Comp	1	x	x	x								83			
CS-99 (1')	9/26/2023		x		Comp	1	x	x	x								84			
CS-100 (1')	9/26/2023		x		Comp	1	x	x	x								85			
CS-101 (1')	9/26/2023		x		Comp	1	x	x	x								86			
CS-102 (1')	9/26/2023		x		Comp	1	x	x	x								87			
CS-103 (1')	9/26/2023		x		Comp	1	x	x	x								88			
CS-104 (1')	9/26/2023		x		Comp	1	x	x	x								89			
CS-105 (1')	9/26/2023		x		Comp	1	x	x	x								90			

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
<i>[Signature]</i>	<i>[Signature]</i>	9.27.23 12:45	<i>[Signature]</i>	<i>[Signature]</i>	9/21/23 17:00
<i>[Signature]</i>	<i>[Signature]</i>	9.28.23 8:15			

## Envirotech Analytical Laboratory

Printed: 9/28/2023 12:58:00PM

## 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:	09/28/23 08:15	Work Order ID:	E309210
Phone:	(281) 872-9300	Date Logged In:	09/27/23 16:19	Logged In By:	Caitlin Mars
Email:	esssums@ntglobal.com	Due Date:	10/04/23 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
4. Was the COC complete, i.e., signatures, dates/times, requested analyses? No
5. Were all samples received within holding time? Yes

Note: Analysis, such as pH which should be conducted in the field, i.e., 15 minute hold time, are not included in this discussion.

Carrier: CourierComments/Resolution

Project Wind Fee #1 has been separated into 2 reports due to sample volume. Workorders are as follows: E309210 & E309211. Time sampled not provided on COC per client. SRC email not sent per client request.

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 Yes

Note: Thermal preservation is not required, if samples are received w/i 15 minutes of sampling

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 filtration 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:  
Ethan Sessums



# envirotech

*Practical Solutions for a Better Tomorrow*

## Analytical Report

NTG-New Tech Global Environmental

Project Name: Wind Fee #1

Work Order: E309211

Job Number: 01058-0007

Received: 9/28/2023

Revision: 1

Report Reviewed By:

Walter Hinchman  
Laboratory Director  
10/5/23

5796 U.S. Hwy 64  
Farmington, NM 87401

Phone: (505) 632-1881  
Envirotech-inc.com



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: 10/5/23

Ethan Sessums  
911 Regional Park Dr.  
Houston, TX 77060



Project Name: Wind Fee #1  
Workorder: E309211  
Date Received: 9/28/2023 8:15:00AM

Ethan Sessums,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 9/28/2023 8:15:00AM, under the Project Name: Wind Fee #1.

The analytical test results summarized in this report with the Project Name: Wind Fee #1 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 regarding 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](mailto:whinchman@envirotech-inc.com)

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**West Texas Midland/Odessa Area**  
**Rayny Hagan**  
Technical Representative  
Office: 505-421-LABS(5227)

Envirotech Web Address: [www.envirotech-inc.com](http://www.envirotech-inc.com)

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Sample Summary

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	Reported: 10/05/23 10:07
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
CS-106 (1')	E309211-01A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-107 (1')	E309211-02A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-108 (1')	E309211-03A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-109 (1')	E309211-04A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-110 (1')	E309211-05A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-111 (1')	E309211-06A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-112 (1')	E309211-07A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-113 (1')	E309211-08A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-114 (1')	E309211-09A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-115 (1')	E309211-10A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-116 (1')	E309211-11A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-117 (1')	E309211-12A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-118 (1')	E309211-13A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-119 (1')	E309211-14A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-120 (1')	E309211-15A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-121 (1')	E309211-16A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-122 (1')	E309211-17A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-123 (1')	E309211-18A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-124 (1')	E309211-19A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
CS-125 (1')	E309211-20A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
SW-1 (0-1')	E309211-21A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
SW-3 (0-1')	E309211-22A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
SW-4 (0-1')	E309211-23A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
SW-5 (0-1')	E309211-24A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
SW-6 (0-1')	E309211-25A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
SW-7 (0-1')	E309211-26A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
SW-8 (0-1')	E309211-27A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
SW-9 (0-1')	E309211-28A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
SW-10 (0-1')	E309211-29A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.
SW-13 (0-1')	E309211-30A	Soil	09/26/23	09/28/23	Glass Jar, 4 oz.





## Sample Data

NTG-New Tech Global Environmental  
911 Regional Park Dr.  
Houston TX, 77060

Project Name: Wind Fee #1  
Project Number: 01058-0007  
Project Manager: Ethan Sessums

**Reported:**  
10/5/2023 10:07:51AM

## CS-106 (1')

## E309211-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2339095
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene	99.8 %	70-130		09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4	104 %	70-130		09/28/23	09/30/23	
Surrogate: Toluene-d8	83.3 %	70-130		09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2339095
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene	99.8 %	70-130		09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4	104 %	70-130		09/28/23	09/30/23	
Surrogate: Toluene-d8	83.3 %	70-130		09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KM		Batch: 2340015
Diesel Range Organics (C10-C28)	27.1	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane	92.0 %	50-200		10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2339094
Chloride	318	20.0	1	09/28/23	10/02/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 10:07:51AM
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CS-107 (1')  
E309211-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339095	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		101 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		110 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		82.9 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339095	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		101 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		110 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		82.9 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KM		Batch: 2340015	
Diesel Range Organics (C10-C28)	87.6	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		92.6 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339094	
Chloride	284	20.0	1	09/28/23	10/02/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 10:07:51AM
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CS-108 (1')  
E309211-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339095	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		100 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		110 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		83.0 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339095	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		100 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		110 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		83.0 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KM		Batch: 2340015	
Diesel Range Organics (C10-C28)	72.1	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		91.4 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339094	
Chloride	264	20.0	1	09/28/23	10/02/23	



## Sample Data

NTG-New Tech Global Environmental  
911 Regional Park Dr.  
Houston TX, 77060

Project Name: Wind Fee #1  
Project Number: 01058-0007  
Project Manager: Ethan Sessums

**Reported:**  
10/5/2023 10:07:51AM

## CS-109 (1')

## E309211-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339095	
Benzene	ND	0.0250	1	09/28/23	09/29/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/29/23	
Toluene	ND	0.0250	1	09/28/23	09/29/23	
o-Xylene	ND	0.0250	1	09/28/23	09/29/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/29/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		101 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		110 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		83.5 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339095	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/29/23	
Surrogate: Bromofluorobenzene		101 %	70-130	09/28/23	09/29/23	
Surrogate: 1,2-Dichloroethane-d4		110 %	70-130	09/28/23	09/29/23	
Surrogate: Toluene-d8		83.5 %	70-130	09/28/23	09/29/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KM		Batch: 2340015	
Diesel Range Organics (C10-C28)	62.1	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		91.8 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339094	
Chloride	297	20.0	1	09/28/23	10/02/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 10:07:51AM
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CS-110 (1')  
E309211-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339095	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene	99.8 %	70-130		09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4	108 %	70-130		09/28/23	09/30/23	
Surrogate: Toluene-d8	83.1 %	70-130		09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339095	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene	99.8 %	70-130		09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4	108 %	70-130		09/28/23	09/30/23	
Surrogate: Toluene-d8	83.1 %	70-130		09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KM		Batch: 2340015	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane	89.6 %	50-200		10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339094	
Chloride	352	20.0	1	09/28/23	10/02/23	



## Sample Data

NTG-New Tech Global Environmental  
911 Regional Park Dr.  
Houston TX, 77060

Project Name: Wind Fee #1  
Project Number: 01058-0007  
Project Manager: Ethan Sessums

**Reported:**  
10/5/2023 10:07:51AM

## CS-111 (1')

## E309211-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2339095
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		101 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		109 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		82.3 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2339095
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		101 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		109 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		82.3 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KM		Batch: 2340015
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		84.6 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2339094
Chloride	372	20.0	1	09/28/23	10/02/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 10:07:51AM
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CS-112 (1')  
E309211-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339095	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		101 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		106 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		82.4 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339095	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		101 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		106 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		82.4 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KM		Batch: 2340015	
Diesel Range Organics (C10-C28)	30.1	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		91.9 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339094	
Chloride	321	20.0	1	09/28/23	10/02/23	





Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 10:07:51AM
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CS-113 (1')  
E309211-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2339095
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		101 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		107 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		83.0 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2339095
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		101 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		107 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		83.0 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KM		Batch: 2340015
Diesel Range Organics (C10-C28)	32.2	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		91.5 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2339094
Chloride	249	20.0	1	09/28/23	10/02/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 10:07:51AM
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CS-114 (1')  
E309211-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339095	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene	99.9 %	70-130		09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4	109 %	70-130		09/28/23	09/30/23	
Surrogate: Toluene-d8	81.9 %	70-130		09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339095	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene	99.9 %	70-130		09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4	109 %	70-130		09/28/23	09/30/23	
Surrogate: Toluene-d8	81.9 %	70-130		09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KM		Batch: 2340015	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane	87.8 %	50-200		10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339094	
Chloride	193	20.0	1	09/28/23	10/02/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 10:07:51AM
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CS-115 (1')  
E309211-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339095	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene	99.7 %	70-130		09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4	112 %	70-130		09/28/23	09/30/23	
Surrogate: Toluene-d8	82.8 %	70-130		09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339095	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene	99.7 %	70-130		09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4	112 %	70-130		09/28/23	09/30/23	
Surrogate: Toluene-d8	82.8 %	70-130		09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KM		Batch: 2340015	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane	88.9 %	50-200		10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339094	
Chloride	703	20.0	1	09/28/23	10/02/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 10:07:51AM
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CS-116 (1')  
E309211-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339095	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene	98.7 %	70-130		09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4	107 %	70-130		09/28/23	09/30/23	
Surrogate: Toluene-d8	81.4 %	70-130		09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339095	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene	98.7 %	70-130		09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4	107 %	70-130		09/28/23	09/30/23	
Surrogate: Toluene-d8	81.4 %	70-130		09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KM		Batch: 2340015	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane	91.2 %	50-200		10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339094	
Chloride	286	20.0	1	09/28/23	10/02/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 10:07:51AM
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CS-117 (1')  
E309211-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339095	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		100 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		109 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		82.4 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339095	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		100 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		109 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		82.4 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KM		Batch: 2340015	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		89.5 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339094	
Chloride	361	20.0	1	09/28/23	10/02/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 10:07:51AM
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CS-118 (1')  
E309211-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339095	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		102 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		108 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		83.3 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339095	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		102 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		108 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		83.3 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KM		Batch: 2340015	
Diesel Range Organics (C10-C28)	89.8	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	95.6	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		89.3 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339094	
Chloride	350	20.0	1	09/28/23	10/02/23	





Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 10:07:51AM
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CS-119 (1')  
E309211-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339095	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		100 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		110 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		81.0 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339095	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		100 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		110 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		81.0 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KM		Batch: 2340015	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		89.1 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339094	
Chloride	264	20.0	1	09/28/23	10/02/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 10:07:51AM
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CS-120 (1')  
E309211-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2339095
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene	99.2 %	70-130		09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4	108 %	70-130		09/28/23	09/30/23	
Surrogate: Toluene-d8	82.9 %	70-130		09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2339095
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene	99.2 %	70-130		09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4	108 %	70-130		09/28/23	09/30/23	
Surrogate: Toluene-d8	82.9 %	70-130		09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KM		Batch: 2340015
Diesel Range Organics (C10-C28)	40.8	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane	91.7 %	50-200		10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2339094
Chloride	369	20.0	1	09/28/23	10/02/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 10:07:51AM
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CS-121 (1')  
E309211-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339095	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene	98.6 %	70-130		09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4	108 %	70-130		09/28/23	09/30/23	
Surrogate: Toluene-d8	81.4 %	70-130		09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339095	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene	98.6 %	70-130		09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4	108 %	70-130		09/28/23	09/30/23	
Surrogate: Toluene-d8	81.4 %	70-130		09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KM		Batch: 2340015	
Diesel Range Organics (C10-C28)	29.0	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane	88.8 %	50-200		10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339094	
Chloride	290	20.0	1	09/28/23	10/02/23	



## Sample Data

NTG-New Tech Global Environmental  
911 Regional Park Dr.  
Houston TX, 77060

Project Name: Wind Fee #1  
Project Number: 01058-0007  
Project Manager: Ethan Sessums

**Reported:**  
10/5/2023 10:07:51AM

## CS-122 (1')

E309211-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2339095
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene	99.0 %	70-130		09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4	106 %	70-130		09/28/23	09/30/23	
Surrogate: Toluene-d8	82.6 %	70-130		09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2339095
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene	99.0 %	70-130		09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4	106 %	70-130		09/28/23	09/30/23	
Surrogate: Toluene-d8	82.6 %	70-130		09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KM		Batch: 2340015
Diesel Range Organics (C10-C28)	61.1	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane	88.1 %	50-200		10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2339094
Chloride	481	20.0	1	09/28/23	10/02/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 10:07:51AM
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CS-123 (1')  
E309211-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339095	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		100 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		108 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		82.6 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339095	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		100 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		108 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		82.6 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KM		Batch: 2340015	
Diesel Range Organics (C10-C28)	56.2	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		90.2 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339094	
Chloride	393	20.0	1	09/28/23	10/02/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 10:07:51AM
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CS-124 (1')  
E309211-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339095	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		101 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		105 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		82.1 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339095	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		101 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		105 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		82.1 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KM		Batch: 2340015	
Diesel Range Organics (C10-C28)	89.5	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	56.2	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane		92.4 %	50-200	10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339094	
Chloride	369	20.0	1	09/28/23	10/03/23	





Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 10:07:51AM
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CS-125 (1')  
E309211-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339095	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene	99.2 %	70-130		09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4	106 %	70-130		09/28/23	09/30/23	
Surrogate: Toluene-d8	81.8 %	70-130		09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339095	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene	99.2 %	70-130		09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4	106 %	70-130		09/28/23	09/30/23	
Surrogate: Toluene-d8	81.8 %	70-130		09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KM		Batch: 2340015	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/02/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/02/23	10/04/23	
Surrogate: n-Nonane	91.6 %	50-200		10/02/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339094	
Chloride	142	20.0	1	09/28/23	10/03/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 10:07:51AM
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SW-1 (0-1')  
E309211-21

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339075	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		113 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		93.3 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		107 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339075	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		113 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		93.3 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		107 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KM		Batch: 2339101	
Diesel Range Organics (C10-C28)	ND	25.0	1	09/29/23	09/29/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/29/23	09/29/23	
Surrogate: n-Nonane		94.8 %	50-200	09/29/23	09/29/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339093	
Chloride	45.8	20.0	1	09/28/23	10/03/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 10:07:51AM
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SW-3 (0-1')  
E309211-22

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339075	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		113 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		93.8 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339075	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		113 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		93.8 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KM		Batch: 2339101	
Diesel Range Organics (C10-C28)	ND	25.0	1	09/29/23	09/29/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/29/23	09/29/23	
Surrogate: n-Nonane		94.3 %	50-200	09/29/23	09/29/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339093	
Chloride	90.5	20.0	1	09/28/23	10/03/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 10:07:51AM
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SW-4 (0-1')  
E309211-23

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339075	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		113 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		93.5 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339075	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		113 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		93.5 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KM		Batch: 2339101	
Diesel Range Organics (C10-C28)	ND	25.0	1	09/29/23	09/30/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/29/23	09/30/23	
Surrogate: n-Nonane		92.1 %	50-200	09/29/23	09/30/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339093	
Chloride	333	20.0	1	09/28/23	10/03/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 10:07:51AM
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SW-5 (0-1')  
E309211-24

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339075	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		110 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		94.5 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		109 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339075	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		110 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		94.5 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		109 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KM		Batch: 2339101	
Diesel Range Organics (C10-C28)	30.1	25.0	1	09/29/23	09/30/23	
Oil Range Organics (C28-C36)	54.3	50.0	1	09/29/23	09/30/23	
Surrogate: n-Nonane		98.5 %	50-200	09/29/23	09/30/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339093	
Chloride	789	20.0	1	09/28/23	10/04/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 10:07:51AM
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SW-6 (0-1')  
E309211-25

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339075	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		112 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		97.9 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		107 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339075	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		112 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		97.9 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		107 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KM		Batch: 2339101	
Diesel Range Organics (C10-C28)	ND	25.0	1	09/29/23	09/30/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/29/23	09/30/23	
Surrogate: n-Nonane		94.3 %	50-200	09/29/23	09/30/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339093	
Chloride	728	20.0	1	09/28/23	10/04/23	





## Sample Data

NTG-New Tech Global Environmental  
911 Regional Park Dr.  
Houston TX, 77060

Project Name: Wind Fee #1  
Project Number: 01058-0007  
Project Manager: Ethan Sessums

**Reported:**  
10/5/2023 10:07:51AM

SW-7 (0-1')

E309211-26

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2339075
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		114 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		95.8 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		109 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2339075
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		114 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		95.8 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		109 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KM		Batch: 2339101
Diesel Range Organics (C10-C28)	26.5	25.0	1	09/29/23	09/30/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/29/23	09/30/23	
Surrogate: n-Nonane		91.2 %	50-200	09/29/23	09/30/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2339093
Chloride	296	20.0	1	09/28/23	10/04/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 10:07:51AM
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SW-8 (0-1')  
E309211-27

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339075	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		112 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		94.8 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		107 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339075	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		112 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		94.8 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		107 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KM		Batch: 2339101	
Diesel Range Organics (C10-C28)	ND	25.0	1	09/29/23	09/30/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/29/23	09/30/23	
Surrogate: n-Nonane		90.7 %	50-200	09/29/23	09/30/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339093	
Chloride	106	20.0	1	09/28/23	10/04/23	



## Sample Data

NTG-New Tech Global Environmental  
911 Regional Park Dr.  
Houston TX, 77060

Project Name: Wind Fee #1  
Project Number: 01058-0007  
Project Manager: Ethan Sessums

**Reported:**  
10/5/2023 10:07:51AM

SW-9 (0-1')

E309211-28

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339075	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		113 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		95.0 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		107 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339075	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		113 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		95.0 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		107 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KM		Batch: 2339101	
Diesel Range Organics (C10-C28)	26.8	25.0	1	09/29/23	09/30/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/29/23	09/30/23	
Surrogate: n-Nonane		94.1 %	50-200	09/29/23	09/30/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339093	
Chloride	214	20.0	1	09/28/23	10/04/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 10:07:51AM
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SW-10 (0-1')  
E309211-29

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339075	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		112 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		95.0 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339075	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		112 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		95.0 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KM		Batch: 2339101	
Diesel Range Organics (C10-C28)	ND	25.0	1	09/29/23	09/30/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/29/23	09/30/23	
Surrogate: n-Nonane		96.0 %	50-200	09/29/23	09/30/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339093	
Chloride	161	20.0	1	09/28/23	10/04/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 10:07:51AM
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SW-13 (0-1')  
E309211-30

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339075	
Benzene	ND	0.0250	1	09/28/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/28/23	09/30/23	
Toluene	ND	0.0250	1	09/28/23	09/30/23	
o-Xylene	ND	0.0250	1	09/28/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/28/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		114 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		95.4 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339075	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/28/23	09/30/23	
Surrogate: Bromofluorobenzene		114 %	70-130	09/28/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		95.4 %	70-130	09/28/23	09/30/23	
Surrogate: Toluene-d8		108 %	70-130	09/28/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KM		Batch: 2339101	
Diesel Range Organics (C10-C28)	ND	25.0	1	09/29/23	09/30/23	
Oil Range Organics (C28-C36)	ND	50.0	1	09/29/23	09/30/23	
Surrogate: n-Nonane		94.3 %	50-200	09/29/23	09/30/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2339093	
Chloride	651	20.0	1	09/28/23	10/04/23	



QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	Reported:
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	10/5/2023 10:07:51AM

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 (2339075-BLK1) Prepared: 09/28/23 Analyzed: 09/29/23

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	0.568		0.500		114	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.483		0.500		96.5	70-130			
Surrogate: Toluene-d8	0.538		0.500		108	70-130			

LCS (2339075-BS1) Prepared: 09/28/23 Analyzed: 09/29/23

Benzene	2.42	0.0250	2.50		96.8	70-130			
Ethylbenzene	2.40	0.0250	2.50		96.2	70-130			
Toluene	2.41	0.0250	2.50		96.2	70-130			
o-Xylene	2.41	0.0250	2.50		96.4	70-130			
p,m-Xylene	4.82	0.0500	5.00		96.4	70-130			
Total Xylenes	7.23	0.0250	7.50		96.4	70-130			
Surrogate: Bromofluorobenzene	0.569		0.500		114	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.500		0.500		99.9	70-130			
Surrogate: Toluene-d8	0.541		0.500		108	70-130			

Matrix Spike (2339075-MS1) Source: E309210-84 Prepared: 09/28/23 Analyzed: 09/29/23

Benzene	2.47	0.0250	2.50	ND	98.9	48-131			
Ethylbenzene	2.51	0.0250	2.50	ND	100	45-135			
Toluene	2.48	0.0250	2.50	ND	99.1	48-130			
o-Xylene	2.58	0.0250	2.50	ND	103	43-135			
p,m-Xylene	5.15	0.0500	5.00	ND	103	43-135			
Total Xylenes	7.73	0.0250	7.50	ND	103	43-135			
Surrogate: Bromofluorobenzene	0.588		0.500		118	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.479		0.500		95.8	70-130			
Surrogate: Toluene-d8	0.541		0.500		108	70-130			

Matrix Spike Dup (2339075-MSD1) Source: E309210-84 Prepared: 09/28/23 Analyzed: 09/29/23

Benzene	2.52	0.0250	2.50	ND	101	48-131	1.90	23	
Ethylbenzene	2.61	0.0250	2.50	ND	104	45-135	3.87	27	
Toluene	2.58	0.0250	2.50	ND	103	48-130	3.90	24	
o-Xylene	2.62	0.0250	2.50	ND	105	43-135	1.37	27	
p,m-Xylene	5.25	0.0500	5.00	ND	105	43-135	1.95	27	
Total Xylenes	7.87	0.0250	7.50	ND	105	43-135	1.76	27	
Surrogate: Bromofluorobenzene	0.592		0.500		118	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.489		0.500		97.8	70-130			
Surrogate: Toluene-d8	0.543		0.500		109	70-130			



QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	Reported:  10/5/2023 10:07:51AM
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	

Volatile Organic Compounds by EPA 8260B

Analyst: IY

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2339095-BLK1) Prepared: 09/28/23 Analyzed: 09/29/23

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	0.502		0.500		100	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.555		0.500		111	70-130			
Surrogate: Toluene-d8	0.416		0.500		83.2	70-130			

LCS (2339095-BS1) Prepared: 09/28/23 Analyzed: 09/29/23

Benzene	3.03	0.0250	2.50		121	70-130			
Ethylbenzene	2.15	0.0250	2.50		86.1	70-130			
Toluene	2.07	0.0250	2.50		82.6	70-130			
o-Xylene	1.98	0.0250	2.50		79.2	70-130			
p,m-Xylene	3.87	0.0500	5.00		77.5	70-130			
Total Xylenes	5.85	0.0250	7.50		78.0	70-130			
Surrogate: Bromofluorobenzene	0.497		0.500		99.3	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.526		0.500		105	70-130			
Surrogate: Toluene-d8	0.419		0.500		83.8	70-130			

Matrix Spike (2339095-MS1) Source: E309211-04 Prepared: 09/28/23 Analyzed: 09/30/23

Benzene	3.21	0.0250	2.50	ND	128	48-131			
Ethylbenzene	2.33	0.0250	2.50	ND	93.3	45-135			
Toluene	2.23	0.0250	2.50	ND	89.2	48-130			
o-Xylene	2.15	0.0250	2.50	ND	86.0	43-135			
p,m-Xylene	4.25	0.0500	5.00	ND	85.0	43-135			
Total Xylenes	6.40	0.0250	7.50	ND	85.3	43-135			
Surrogate: Bromofluorobenzene	0.493		0.500		98.5	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.538		0.500		108	70-130			
Surrogate: Toluene-d8	0.414		0.500		82.8	70-130			

Matrix Spike Dup (2339095-MSD1) Source: E309211-04 Prepared: 09/28/23 Analyzed: 09/30/23

Benzene	3.17	0.0250	2.50	ND	127	48-131	1.36	23	
Ethylbenzene	2.33	0.0250	2.50	ND	93.4	45-135	0.0429	27	
Toluene	2.23	0.0250	2.50	ND	89.2	48-130	0.0448	24	
o-Xylene	2.19	0.0250	2.50	ND	87.4	43-135	1.64	27	
p,m-Xylene	4.27	0.0500	5.00	ND	85.4	43-135	0.434	27	
Total Xylenes	6.45	0.0250	7.50	ND	86.0	43-135	0.840	27	
Surrogate: Bromofluorobenzene	0.505		0.500		101	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.537		0.500		107	70-130			
Surrogate: Toluene-d8	0.414		0.500		82.7	70-130			





QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	Reported:  10/5/2023 10:07:51AM
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: IY

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2339075-BLK1) Prepared: 09/28/23 Analyzed: 09/29/23

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	0.568		0.500		114	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.483		0.500		96.5	70-130			
Surrogate: Toluene-d8	0.538		0.500		108	70-130			

LCS (2339075-BS2) Prepared: 09/28/23 Analyzed: 09/29/23

Gasoline Range Organics (C6-C10)	52.3	20.0	50.0		105	70-130			
Surrogate: Bromofluorobenzene	0.566		0.500		113	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.488		0.500		97.5	70-130			
Surrogate: Toluene-d8	0.543		0.500		109	70-130			

Matrix Spike (2339075-MS2) Source: E309210-84 Prepared: 09/28/23 Analyzed: 09/30/23

Gasoline Range Organics (C6-C10)	53.7	20.0	50.0	ND	107	70-130			
Surrogate: Bromofluorobenzene	0.590		0.500		118	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.478		0.500		95.6	70-130			
Surrogate: Toluene-d8	0.545		0.500		109	70-130			

Matrix Spike Dup (2339075-MSD2) Source: E309210-84 Prepared: 09/28/23 Analyzed: 09/30/23

Gasoline Range Organics (C6-C10)	53.2	20.0	50.0	ND	106	70-130	0.936	20	
Surrogate: Bromofluorobenzene	0.577		0.500		115	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.466		0.500		93.2	70-130			
Surrogate: Toluene-d8	0.550		0.500		110	70-130			



QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	Reported:  10/5/2023 10:07:51AM
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: IY

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2339095-BLK1) Prepared: 09/28/23 Analyzed: 09/29/23

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	0.502		0.500		100	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.555		0.500		111	70-130			
Surrogate: Toluene-d8	0.416		0.500		83.2	70-130			

LCS (2339095-BS2) Prepared: 09/28/23 Analyzed: 09/29/23

Gasoline Range Organics (C6-C10)	47.5	20.0	50.0		95.0	70-130			
Surrogate: Bromofluorobenzene	0.507		0.500		101	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.553		0.500		111	70-130			
Surrogate: Toluene-d8	0.420		0.500		83.9	70-130			

Matrix Spike (2339095-MS2) Source: E309211-04 Prepared: 09/28/23 Analyzed: 09/30/23

Gasoline Range Organics (C6-C10)	47.3	20.0	50.0	ND	94.6	70-130			
Surrogate: Bromofluorobenzene	0.507		0.500		101	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.534		0.500		107	70-130			
Surrogate: Toluene-d8	0.420		0.500		84.0	70-130			

Matrix Spike Dup (2339095-MSD2) Source: E309211-04 Prepared: 09/28/23 Analyzed: 09/30/23

Gasoline Range Organics (C6-C10)	46.4	20.0	50.0	ND	92.7	70-130	2.05	20	
Surrogate: Bromofluorobenzene	0.505		0.500		101	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.539		0.500		108	70-130			
Surrogate: Toluene-d8	0.415		0.500		83.0	70-130			



QC Summary Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee #1 Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported:  10/5/2023 10:07:51AM
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Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KM

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2339101-BLK1)					Prepared: 09/29/23 Analyzed: 09/29/23				
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	49.6		50.0		99.2	50-200			

LCS (2339101-BS1)					Prepared: 09/29/23 Analyzed: 09/29/23				
Diesel Range Organics (C10-C28)	244	25.0	250		97.5	38-132			
Surrogate: n-Nonane	46.4		50.0		92.9	50-200			

Matrix Spike (2339101-MS1)					Source: E309216-02		Prepared: 09/29/23 Analyzed: 09/29/23		
Diesel Range Organics (C10-C28)	7420	25.0	250	3630	NR	38-132			M4
Surrogate: n-Nonane	296		50.0		592	50-200			S5

Matrix Spike Dup (2339101-MSD1)					Source: E309216-02		Prepared: 09/29/23 Analyzed: 09/29/23		
Diesel Range Organics (C10-C28)	7830	25.0	250	3630	NR	38-132	5.34	20	M4
Surrogate: n-Nonane	312		50.0		625	50-200			S5



QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	Reported:  10/5/2023 10:07:51AM
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KM

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2340015-BLK1) Prepared: 10/02/23 Analyzed: 10/03/23

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	46.1		50.0		92.2	50-200			

LCS (2340015-BS1) Prepared: 10/02/23 Analyzed: 10/03/23

Diesel Range Organics (C10-C28)	260	25.0	250		104	38-132			
Surrogate: n-Nonane	45.7		50.0		91.5	50-200			

Matrix Spike (2340015-MS1) Source: E309211-07 Prepared: 10/02/23 Analyzed: 10/03/23

Diesel Range Organics (C10-C28)	298	25.0	250	30.1	107	38-132			
Surrogate: n-Nonane	50.0		50.0		100	50-200			

Matrix Spike Dup (2340015-MSD1) Source: E309211-07 Prepared: 10/02/23 Analyzed: 10/04/23

Diesel Range Organics (C10-C28)	302	25.0	250	30.1	109	38-132	1.27	20	
Surrogate: n-Nonane	47.5		50.0		94.9	50-200			



QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	Reported:
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	10/5/2023 10:07:51AM

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 (2339093-BLK1)					Prepared: 09/28/23 Analyzed: 10/03/23				
Chloride	ND	20.0							
LCS (2339093-BS1)					Prepared: 09/28/23 Analyzed: 10/03/23				
Chloride	263	20.0	250		105	90-110			
Matrix Spike (2339093-MS1)					Source: E309210-81		Prepared: 09/28/23 Analyzed: 10/03/23		
Chloride	597	20.0	250	356	96.6	80-120			
Matrix Spike Dup (2339093-MSD1)					Source: E309210-81		Prepared: 09/28/23 Analyzed: 10/03/23		
Chloride	624	20.0	250	356	107	80-120	4.31	20	



QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee #1	Reported:
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	10/5/2023 10:07:51AM

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 (2339094-BLK1)					Prepared: 09/28/23 Analyzed: 10/02/23				
Chloride	ND	20.0							
LCS (2339094-BS1)					Prepared: 09/28/23 Analyzed: 10/02/23				
Chloride	259	20.0	250		104	90-110			
Matrix Spike (2339094-MS1)					Source: E309211-01		Prepared: 09/28/23 Analyzed: 10/02/23		
Chloride	594	20.0	250	318	110	80-120			
Matrix Spike Dup (2339094-MSD1)					Source: E309211-01		Prepared: 09/28/23 Analyzed: 10/02/23		
Chloride	607	20.0	250	318	115	80-120	2.12	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:	Wind Fee #1	
911 Regional Park Dr.	Project Number:	01058-0007	Reported:
Houston TX, 77060	Project Manager:	Ethan Sessums	10/05/23 10:07

- 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.
- S5 Surrogate spike recovery exceeded acceptance limits due to interfering target and/or non-target analytes.
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- RPD Relative Percent Difference
- DNI Did Not Ignite

Note (1): Methods marked with \*\* are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.







## Chain of Custody

 Work Order No: E309211  
 Job # 01058-0007
Page 10 of 12

Project Manager:	Ethan Sessums	Bill to: (if different)	Wesley Mathews
Company Name:	NTG Environmental	Company Name:	Devon Energy
Address:	402 E Wood Ave	Address:	6488 Seven Rivers Highway
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Artesia, NM 88210
Phone:	254-266-5456	Email:	Wesley.Mathews@dvn.com

Work Order Comments	
Program:	UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund <input type="checkbox"/>
State of Project:	
Reporting:	Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> RRP <input type="checkbox"/> Level IV <input type="checkbox"/>
Deliverables:	EDD <input type="checkbox"/> ADaPT <input type="checkbox"/> Other: <input type="checkbox"/>

Project Name:		Wind Fee #1		Turn Around		Pres. Code		ANALYSIS REQUEST										Preservative Codes			
Project Number:		237347		<input checked="" type="checkbox"/> Routine <input type="checkbox"/> Rush														None: NO DI Water: H <sub>2</sub> O			
Project Location:		Eddy County, NM		Due Date:														Cool Cool MeOH: Me			
Sampler's Name:		Dmitry Nikanorov		TAT starts the day received by the lab, if received by 4:30pm														HCL HC HNO <sub>3</sub> : HN			
PO #:		21165092																H <sub>2</sub> SO <sub>4</sub> : H <sub>2</sub> NaOH: Na			
SAMPLE RECEIPT		Temp Blank:		Yes No		Wet Ice:		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No												H <sub>3</sub> PO <sub>4</sub> : HP	
Received Intact:		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Thermometer ID:														NaHSO <sub>4</sub> : NABIS			
Cooler Custody Seals:		Yes No N/A		Correction Factor:														Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> : NaSO <sub>3</sub>			
Sample Custody Seals:		Yes No N/A		Temperature Reading:		4												Zn Acetate+NaOH: Zn			
Total Containers:		120		Corrected Temperature:														NaOH+Ascorbic Acid: SAPC			
Sample Identification		Date	Time	Soil	Water	Grab/Comp	# of Cont											Sample Comments			
CS-106 (1')		9/26/2023		x		Comp	1	x	x	x							1				
CS-107 (1')		9/26/2023		x		Comp	1	x	x	x							2				
CS-108 (1')		9/26/2023		x		Comp	1	x	x	x							3				
CS-109 (1')		9/26/2023		x		Comp	1	x	x	x							4				
CS-110 (1')		9/26/2023		x		Comp	1	x	x	x							5				
CS-111 (1')		9/26/2023		x		Comp	1	x	x	x							6				
CS-112 (1')		9/26/2023		x		Comp	1	x	x	x							7				
CS-113 (1')		9/26/2023		x		Comp	1	x	x	x							8				
CS-114 (1')		9/26/2023		x		Comp	1	x	x	x							9				
CS-115 (1')		9/26/2023		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
<i>[Signature]</i>	<i>[Signature]</i>	9-27-23 12:45	<i>[Signature]</i>	<i>[Signature]</i>	9/27/23 17:00
<i>Kyle Felkner</i>	<i>Carth Man</i>	9-28-23 8:15			



Work Order No: E309211

Project Manager:	Ethan Sessums	Bill to: (if different)	Wesley Mathews
Company Name:	NTG Environmental	Company Name:	Devon Energy
Address:	402 E Wood Ave	Address:	6488 Seven Rivers Highway
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Artesia, NM 88210
Phone:	254-266-5456	Email:	<a href="mailto:Wesley.Mathews@dvn.com">Wesley.Mathews@dvn.com</a>

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐  
 State of Project:  
 Reporting: Level II ☐ Level III ☐ PST/UST ☐ FRRP ☐ Level IV ☐  
 Deliverables: EDD ☐ ADaPT ☐ Other: ☐

[illegible]

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	
DN		Michelle Gungor		9-27-23 12:45	
3	Krista Fekner	Cathy Mann		4	9-28-23 8:15
5				6	





## Chain of Custody

Work Order No: E309211Page 12 of 12

Project Manager:	Ethan Sessums	Bill to: (if different)	Wesley Mathews
Company Name:	NTG Environmental	Company Name:	Devon Energy
Address:	402 E Wood Ave	Address:	6488 Seven Rivers Highway
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Artesia, NM 88210
Phone:	254-266-5456	Email:	Wesley.Mathews@dmv.com

Work Order Comments	
Program:	UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund <input type="checkbox"/>
State of Project:	
Reporting:	Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> TRRP <input type="checkbox"/> Level IV <input type="checkbox"/>
Deliverables:	EDD <input type="checkbox"/> ADaPT <input type="checkbox"/> Other: <input type="checkbox"/>

Project Name:		Turn Around		ANALYSIS REQUEST																Preservative Codes					
Project Number:		<input checked="" type="checkbox"/> Routine <input type="checkbox"/> Rush		Pres. Code																		None: NO DI Water: H <sub>2</sub> O			
Project Location:		Due Date:		Parameters		BTEX 8021B TPH 8015M (GRO + DRO + MRO) Chloride 4500																Cool: Cool MeOH: Me			
Sampler's Name:		TAT starts the day received by the lab, if received by 4:30pm																				HCL: HC HNO <sub>3</sub> : HN			
PO #:																						H <sub>2</sub> SO <sub>4</sub> : H <sub>2</sub> NaOH: Na			
																						H <sub>3</sub> PO <sub>4</sub> : HP			
SAMPLE RECEIPT		Temp Blank:		Wet Ice:		Yes No		Thermometer ID:				NaHSO <sub>4</sub> : NABIS		Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> : NaSO <sub>3</sub>		Zn Acetate+NaOH: Zn		NaOH+Ascorbic Acid: SAPC							
Received Intact:		Yes No		N/A		Correction Factor:																			
Cooler Custody Seals:		Yes No		N/A		Temperature Reading:		4																	
Sample Custody Seals:		Yes No		N/A		Corrected Temperature:																			
Total Containers:		120																							
Sample Identification		Date	Time	Soil	Water	Grab/Comp	# of Cont																	Sample Comments	
SW-1 (0-1')		9/26/2023		x		Comp	1	x	x	x									21						
SW-3 (0-1')		9/26/2023		x		Comp	1	x	x	x									22						
SW-4 (0-1')		9/26/2023		x		Comp	1	x	x	x									23						
SW-5 (0-1')		9/26/2023		x		Comp	1	x	x	x									24						
SW-6 (0-1')		9/26/2023		x		Comp	1	x	x	x									25						
SW-7 (0-1')		9/26/2023		x		Comp	1	x	x	x									26						
SW-8 (0-1')		9/26/2023		x		Comp	1	x	x	x									27						
SW-9 (0-1')		9/26/2023		x		Comp	1	x	x	x									28						
SW-10 (0-1')		9/26/2023		x		Comp	1	x	x	x									29						
SW-13 (0-1')		9/26/2023		x		Comp	1	x	x	x									30						

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
<i>Kyle Turner</i>	<i>Michelle Gough</i>	9-27-23 12:45	<i>Michelle Gough</i>	<i>[Signature]</i>	9/27/23 17:00
	<i>Carla Man</i>	9-28-23 8:15			

## Envirotech Analytical Laboratory

Printed: 9/28/2023 1:01:10PM

## 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:	09/28/23 08:15	Work Order ID:	E309211
Phone:	(281) 872-9300	Date Logged In:	09/27/23 16:29	Logged In By:	Caitlin Mars
Email:	esessums@ntglobal.com	Due Date:	10/04/23 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
4. Was the COC complete, i.e., signatures, dates/times, requested analyses? No
5. Were all samples received within holding time? Yes

Note: Analysis, such as pH which should be conducted in the field, i.e., 15 minute hold time, are not included in this discussion.

Carrier: CourierComments/Resolution

Project Wind Fee #1 has been separated into 2 reports due to sample volume. Workorders are as follows: E309210 & E309211. Time sampled not provided on COC per client. SRC email not sent per client request.

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 Yes

Note: Thermal preservation is not required, if samples are received w/i 15 minutes of sampling

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 filtration 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:  
Ethan Sessums



# envirotech

*Practical Solutions for a Better Tomorrow*

## Analytical Report

NTG-New Tech Global Environmental

Project Name: Wind Fee Battery

Work Order: E309226

Job Number: 01058-0007

Received: 9/29/2023

Revision: 1

Report Reviewed By:

Walter Hinchman  
Laboratory Director  
10/5/23

5796 U.S. Hwy 64  
Farmington, NM 87401

Phone: (505) 632-1881  
Envirotech-inc.com



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: 10/5/23

Ethan Sessums  
911 Regional Park Dr.  
Houston, TX 77060



Project Name: Wind Fee Battery  
Workorder: E309226  
Date Received: 9/29/2023 9:00:00AM

Ethan Sessums,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 9/29/2023 9:00:00AM, under the Project Name: Wind Fee Battery.

The analytical test results summarized in this report with the Project Name: Wind Fee Battery 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 regarding 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](mailto:whinchman@envirotech-inc.com)

**Raina Schwanz**  
Laboratory Administrator  
Office: 505-632-1881  
[rainaschwanz@envirotech-inc.com](mailto:rainaschwanz@envirotech-inc.com)

**Alexa Michaels**  
Sample Custody Officer  
Office: 505-632-1881  
[labadmin@envirotech-inc.com](mailto:labadmin@envirotech-inc.com)

Field Offices:

**Southern New Mexico Area**  
**Lynn Jarboe**  
Technical Representative/Client Services  
Office: 505-421-LABS(5227)  
Cell: 505-320-4759  
[ljjarboe@envirotech-inc.com](mailto:ljjarboe@envirotech-inc.com)

**West Texas Midland/Odessa Area**  
**Rayny Hagan**  
Technical Representative  
Office: 505-421-LABS(5227)

Envirotech Web Address: [www.envirotech-inc.com](http://www.envirotech-inc.com)

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Sample Summary

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee Battery Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/05/23 14:22
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Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
TP1 0.5'	E309226-01A	Soil	09/27/23	09/29/23	Glass Jar, 4 oz.
TP1 1'	E309226-02A	Soil	09/27/23	09/29/23	Glass Jar, 4 oz.
TP1 2'	E309226-03A	Soil	09/27/23	09/29/23	Glass Jar, 4 oz.
TP1 3'	E309226-04A	Soil	09/27/23	09/29/23	Glass Jar, 4 oz.
TP1 4'	E309226-05A	Soil	09/27/23	09/29/23	Glass Jar, 4 oz.
TP1 5'	E309226-06A	Soil	09/27/23	09/29/23	Glass Jar, 4 oz.
TP1 6'	E309226-07A	Soil	09/27/23	09/29/23	Glass Jar, 4 oz.
TP1 7'	E309226-08A	Soil	09/27/23	09/29/23	Glass Jar, 4 oz.
TP1 8'	E309226-09A	Soil	09/27/23	09/29/23	Glass Jar, 4 oz.
TP1 9'	E309226-10A	Soil	09/27/23	09/29/23	Glass Jar, 4 oz.
TP1 10'	E309226-11A	Soil	09/27/23	09/29/23	Glass Jar, 4 oz.
TP1 11'	E309226-12A	Soil	09/27/23	09/29/23	Glass Jar, 4 oz.
TP1 12'	E309226-13A	Soil	09/27/23	09/29/23	Glass Jar, 4 oz.
TP2 0.5'	E309226-14A	Soil	09/27/23	09/29/23	Glass Jar, 4 oz.
TP2 1'	E309226-15A	Soil	09/27/23	09/29/23	Glass Jar, 4 oz.
TP2 2'	E309226-16A	Soil	09/27/23	09/29/23	Glass Jar, 4 oz.
TP2 3'	E309226-17A	Soil	09/27/23	09/29/23	Glass Jar, 4 oz.
TP2 4'	E309226-18A	Soil	09/27/23	09/29/23	Glass Jar, 4 oz.
TP2 5'	E309226-19A	Soil	09/27/23	09/29/23	Glass Jar, 4 oz.
TP2 6'	E309226-20A	Soil	09/27/23	09/29/23	Glass Jar, 4 oz.
TP2 7'	E309226-21A	Soil	09/27/23	09/29/23	Glass Jar, 4 oz.
TP2 8'	E309226-22A	Soil	09/27/23	09/29/23	Glass Jar, 4 oz.
TP2 9'	E309226-23A	Soil	09/27/23	09/29/23	Glass Jar, 4 oz.
TP2 10'	E309226-24A	Soil	09/27/23	09/29/23	Glass Jar, 4 oz.
TP2 11'	E309226-25A	Soil	09/27/23	09/29/23	Glass Jar, 4 oz.
TP2 12'	E309226-26A	Soil	09/27/23	09/29/23	Glass Jar, 4 oz.
H1 0-0.5'	E309226-27A	Soil	09/27/23	09/29/23	Glass Jar, 4 oz.
H2 0-0.5'	E309226-28A	Soil	09/27/23	09/29/23	Glass Jar, 4 oz.
H3 0.0.5'	E309226-29A	Soil	09/27/23	09/29/23	Glass Jar, 4 oz.
H4 0-0.5'	E309226-30A	Soil	09/27/23	09/29/23	Glass Jar, 4 oz.

## Sample Data

NTG-New Tech Global Environmental  
911 Regional Park Dr.  
Houston TX, 77060

Project Name: Wind Fee Battery  
Project Number: 01058-0007  
Project Manager: Ethan Sessums

**Reported:**  
10/5/2023 2:22:21PM

## TP1 0.5'

## E309226-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2339115
Benzene	ND	0.0250	1	09/29/23	10/01/23	
Ethylbenzene	ND	0.0250	1	09/29/23	10/01/23	
Toluene	ND	0.0250	1	09/29/23	10/01/23	
o-Xylene	ND	0.0250	1	09/29/23	10/01/23	
p,m-Xylene	ND	0.0500	1	09/29/23	10/01/23	
Total Xylenes	ND	0.0250	1	09/29/23	10/01/23	
Surrogate: 4-Bromochlorobenzene-PID	96.2 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2339115
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/29/23	10/01/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID	91.1 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: JL		Batch: 2340040
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/23	10/04/23	
Surrogate: n-Nonane	78.9 %	50-200		10/03/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2340052
Chloride	28800	400	20	10/03/23	10/04/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee Battery Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 2:22:21PM
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TP1 1'  
E309226-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339115	
Benzene	ND	0.0250	1	09/29/23	10/01/23	
Ethylbenzene	ND	0.0250	1	09/29/23	10/01/23	
Toluene	ND	0.0250	1	09/29/23	10/01/23	
o-Xylene	ND	0.0250	1	09/29/23	10/01/23	
p,m-Xylene	ND	0.0500	1	09/29/23	10/01/23	
Total Xylenes	ND	0.0250	1	09/29/23	10/01/23	
Surrogate: 4-Bromochlorobenzene-PID	96.5 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339115	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/29/23	10/01/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID	92.2 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: JL		Batch: 2340040	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/23	10/04/23	
Surrogate: n-Nonane	82.8 %	50-200		10/03/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2340052	
Chloride	28400	1000	50	10/03/23	10/04/23	

Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee Battery Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 2:22:21PM
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TP1 2'  
E309226-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339115	
Benzene	ND	0.0250	1	09/29/23	10/01/23	
Ethylbenzene	ND	0.0250	1	09/29/23	10/01/23	
Toluene	ND	0.0250	1	09/29/23	10/01/23	
o-Xylene	ND	0.0250	1	09/29/23	10/01/23	
p,m-Xylene	ND	0.0500	1	09/29/23	10/01/23	
Total Xylenes	ND	0.0250	1	09/29/23	10/01/23	
Surrogate: 4-Bromochlorobenzene-PID	97.1 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339115	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/29/23	10/01/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID	92.3 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: JL		Batch: 2340040	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/23	10/04/23	
Surrogate: n-Nonane	81.4 %	50-200		10/03/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2340052	
Chloride	21600	2000	100	10/03/23	10/04/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee Battery Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 2:22:21PM
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TP1 3'  
E309226-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339115	
Benzene	ND	0.0250	1	09/29/23	10/01/23	
Ethylbenzene	ND	0.0250	1	09/29/23	10/01/23	
Toluene	ND	0.0250	1	09/29/23	10/01/23	
o-Xylene	ND	0.0250	1	09/29/23	10/01/23	
p,m-Xylene	ND	0.0500	1	09/29/23	10/01/23	
Total Xylenes	ND	0.0250	1	09/29/23	10/01/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	94.3 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339115	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/29/23	10/01/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	92.3 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340040	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/23	10/04/23	
<i>Surrogate: n-Nonane</i>						
	69.4 %	50-200		10/03/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: BA		Batch: 2340052	
Chloride	21100	2000	100	10/03/23	10/04/23	





Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee Battery Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 2:22:21PM
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TP1 4'  
E309226-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339115	
Benzene	ND	0.0250	1	09/29/23	10/01/23	
Ethylbenzene	ND	0.0250	1	09/29/23	10/01/23	
Toluene	ND	0.0250	1	09/29/23	10/01/23	
o-Xylene	ND	0.0250	1	09/29/23	10/01/23	
p,m-Xylene	ND	0.0500	1	09/29/23	10/01/23	
Total Xylenes	ND	0.0250	1	09/29/23	10/01/23	
Surrogate: 4-Bromochlorobenzene-PID	96.1 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339115	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/29/23	10/01/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID	90.7 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: JL		Batch: 2340040	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/23	10/04/23	
Surrogate: n-Nonane	85.8 %	50-200		10/03/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2340052	
Chloride	22200	2000	100	10/03/23	10/04/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee Battery Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 2:22:21PM
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TP1 5'  
E309226-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339115	
Benzene	ND	0.0250	1	09/29/23	10/01/23	
Ethylbenzene	ND	0.0250	1	09/29/23	10/01/23	
Toluene	ND	0.0250	1	09/29/23	10/01/23	
o-Xylene	ND	0.0250	1	09/29/23	10/01/23	
p,m-Xylene	ND	0.0500	1	09/29/23	10/01/23	
Total Xylenes	ND	0.0250	1	09/29/23	10/01/23	
Surrogate: 4-Bromochlorobenzene-PID	96.3 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339115	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/29/23	10/01/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID	90.9 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: JL		Batch: 2340040	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/23	10/04/23	
Surrogate: n-Nonane	82.8 %	50-200		10/03/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2340052	
Chloride	34000	2000	100	10/03/23	10/04/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee Battery Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 2:22:21PM
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TP1 6'  
E309226-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339115	
Benzene	ND	0.0250	1	09/29/23	10/01/23	
Ethylbenzene	ND	0.0250	1	09/29/23	10/01/23	
Toluene	ND	0.0250	1	09/29/23	10/01/23	
o-Xylene	ND	0.0250	1	09/29/23	10/01/23	
p,m-Xylene	ND	0.0500	1	09/29/23	10/01/23	
Total Xylenes	ND	0.0250	1	09/29/23	10/01/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	94.4 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339115	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/29/23	10/01/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	91.2 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340040	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/23	10/04/23	
<i>Surrogate: n-Nonane</i>						
	84.4 %	50-200		10/03/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: BA		Batch: 2340052	
Chloride	14900	1000	50	10/03/23	10/04/23	



## Sample Data

NTG-New Tech Global Environmental  
911 Regional Park Dr.  
Houston TX, 77060

Project Name: Wind Fee Battery  
Project Number: 01058-0007  
Project Manager: Ethan Sessums

**Reported:**  
10/5/2023 2:22:21PM

TP1 7'

E309226-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339115	
Benzene	ND	0.0250	1	09/29/23	10/01/23	
Ethylbenzene	ND	0.0250	1	09/29/23	10/01/23	
Toluene	ND	0.0250	1	09/29/23	10/01/23	
o-Xylene	ND	0.0250	1	09/29/23	10/01/23	
p,m-Xylene	ND	0.0500	1	09/29/23	10/01/23	
Total Xylenes	ND	0.0250	1	09/29/23	10/01/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	95.8 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339115	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/29/23	10/01/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	90.6 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340040	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/23	10/04/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/23	10/04/23	
<i>Surrogate: n-Nonane</i>						
	83.5 %	50-200		10/03/23	10/04/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: BA		Batch: 2340052	
Chloride	16900	1000	50	10/03/23	10/04/23	



## Sample Data

NTG-New Tech Global Environmental  
911 Regional Park Dr.  
Houston TX, 77060

Project Name: Wind Fee Battery  
Project Number: 01058-0007  
Project Manager: Ethan Sessums

**Reported:**  
10/5/2023 2:22:21PM

TP1 8'

E309226-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339115	
Benzene	ND	0.0250	1	09/29/23	10/01/23	
Ethylbenzene	ND	0.0250	1	09/29/23	10/01/23	
Toluene	ND	0.0250	1	09/29/23	10/01/23	
o-Xylene	ND	0.0250	1	09/29/23	10/01/23	
p,m-Xylene	ND	0.0500	1	09/29/23	10/01/23	
Total Xylenes	ND	0.0250	1	09/29/23	10/01/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	93.0 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339115	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/29/23	10/01/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	93.1 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340040	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/23	10/05/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/23	10/05/23	
<i>Surrogate: n-Nonane</i>						
	91.6 %	50-200		10/03/23	10/05/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: BA		Batch: 2340052	
Chloride	7400	100	5	10/03/23	10/05/23	



## Sample Data

NTG-New Tech Global Environmental  
911 Regional Park Dr.  
Houston TX, 77060

Project Name: Wind Fee Battery  
Project Number: 01058-0007  
Project Manager: Ethan Sessums

**Reported:**  
10/5/2023 2:22:21PM

## TP1 9'

## E309226-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2339115
Benzene	ND	0.0250	1	09/29/23	10/01/23	
Ethylbenzene	ND	0.0250	1	09/29/23	10/01/23	
Toluene	ND	0.0250	1	09/29/23	10/01/23	
o-Xylene	ND	0.0250	1	09/29/23	10/01/23	
p,m-Xylene	ND	0.0500	1	09/29/23	10/01/23	
Total Xylenes	ND	0.0250	1	09/29/23	10/01/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	95.5 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2339115
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/29/23	10/01/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	91.3 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: JL		Batch: 2340040
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/23	10/05/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/23	10/05/23	
<i>Surrogate: n-Nonane</i>						
	89.3 %	50-200		10/03/23	10/05/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2340052
Chloride	14600	400	20	10/03/23	10/05/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee Battery Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 2:22:21PM
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TP1 10'

E309226-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339115	
Benzene	ND	0.0250	1	09/29/23	10/01/23	
Ethylbenzene	ND	0.0250	1	09/29/23	10/01/23	
Toluene	ND	0.0250	1	09/29/23	10/01/23	
o-Xylene	ND	0.0250	1	09/29/23	10/01/23	
p,m-Xylene	ND	0.0500	1	09/29/23	10/01/23	
Total Xylenes	ND	0.0250	1	09/29/23	10/01/23	
Surrogate: 4-Bromochlorobenzene-PID	95.8 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339115	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/29/23	10/01/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID	93.1 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: JL		Batch: 2340040	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/23	10/05/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/23	10/05/23	
Surrogate: n-Nonane	83.8 %	50-200		10/03/23	10/05/23	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2340052	
Chloride	17700	1000	50	10/03/23	10/05/23	





## Sample Data

NTG-New Tech Global Environmental  
911 Regional Park Dr.  
Houston TX, 77060

Project Name: Wind Fee Battery  
Project Number: 01058-0007  
Project Manager: Ethan Sessums

**Reported:**  
10/5/2023 2:22:21PM

TP1 11'

E309226-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339115	
Benzene	ND	0.0250	1	09/29/23	10/01/23	
Ethylbenzene	ND	0.0250	1	09/29/23	10/01/23	
Toluene	ND	0.0250	1	09/29/23	10/01/23	
o-Xylene	ND	0.0250	1	09/29/23	10/01/23	
p,m-Xylene	ND	0.0500	1	09/29/23	10/01/23	
Total Xylenes	ND	0.0250	1	09/29/23	10/01/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	94.4 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339115	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/29/23	10/01/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	91.2 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340040	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/23	10/05/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/23	10/05/23	
<i>Surrogate: n-Nonane</i>						
	86.4 %	50-200		10/03/23	10/05/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: BA		Batch: 2340052	
Chloride	11200	400	20	10/03/23	10/05/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee Battery Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 2:22:21PM
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TP1 12'  
E309226-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2339115
Benzene	ND	0.0250	1	09/29/23	10/01/23	
Ethylbenzene	ND	0.0250	1	09/29/23	10/01/23	
Toluene	ND	0.0250	1	09/29/23	10/01/23	
o-Xylene	ND	0.0250	1	09/29/23	10/01/23	
p,m-Xylene	ND	0.0500	1	09/29/23	10/01/23	
Total Xylenes	ND	0.0250	1	09/29/23	10/01/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	94.4 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2339115
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/29/23	10/01/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	89.8 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: JL		Batch: 2340040
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/23	10/05/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/23	10/05/23	
<i>Surrogate: n-Nonane</i>						
	85.6 %	50-200		10/03/23	10/05/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2340052
Chloride	16700	400	20	10/03/23	10/05/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee Battery Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 2:22:21PM
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TP2 0.5'  
E309226-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339115	
Benzene	ND	0.0250	1	09/29/23	10/01/23	
Ethylbenzene	ND	0.0250	1	09/29/23	10/01/23	
Toluene	ND	0.0250	1	09/29/23	10/01/23	
o-Xylene	ND	0.0250	1	09/29/23	10/01/23	
p,m-Xylene	ND	0.0500	1	09/29/23	10/01/23	
Total Xylenes	ND	0.0250	1	09/29/23	10/01/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	93.1 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339115	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/29/23	10/01/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	90.9 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340040	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/23	10/05/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/23	10/05/23	
<i>Surrogate: n-Nonane</i>						
	81.1 %	50-200		10/03/23	10/05/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: BA		Batch: 2340052	
Chloride	28500	2000	100	10/03/23	10/05/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee Battery Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 2:22:21PM
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TP2 1'  
E309226-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339115	
Benzene	ND	0.0250	1	09/29/23	10/01/23	
Ethylbenzene	ND	0.0250	1	09/29/23	10/01/23	
Toluene	ND	0.0250	1	09/29/23	10/01/23	
o-Xylene	ND	0.0250	1	09/29/23	10/01/23	
p,m-Xylene	ND	0.0500	1	09/29/23	10/01/23	
Total Xylenes	ND	0.0250	1	09/29/23	10/01/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	94.7 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339115	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/29/23	10/01/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	90.7 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340040	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/23	10/05/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/23	10/05/23	
<i>Surrogate: n-Nonane</i>						
	83.3 %	50-200		10/03/23	10/05/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: BA		Batch: 2340052	
Chloride	20700	2000	100	10/03/23	10/05/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee Battery Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 2:22:21PM
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TP2 2'  
E309226-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339115	
Benzene	ND	0.0250	1	09/29/23	10/01/23	
Ethylbenzene	ND	0.0250	1	09/29/23	10/01/23	
Toluene	ND	0.0250	1	09/29/23	10/01/23	
o-Xylene	ND	0.0250	1	09/29/23	10/01/23	
p,m-Xylene	ND	0.0500	1	09/29/23	10/01/23	
Total Xylenes	ND	0.0250	1	09/29/23	10/01/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	94.8 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339115	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/29/23	10/01/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	91.5 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340040	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/23	10/05/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/23	10/05/23	
<i>Surrogate: n-Nonane</i>						
	86.7 %	50-200		10/03/23	10/05/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: BA		Batch: 2340052	
Chloride	19500	1000	50	10/03/23	10/05/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee Battery Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 2:22:21PM
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TP2 3'  
E309226-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339115	
Benzene	ND	0.0250	1	09/29/23	10/01/23	
Ethylbenzene	ND	0.0250	1	09/29/23	10/01/23	
Toluene	ND	0.0250	1	09/29/23	10/01/23	
o-Xylene	ND	0.0250	1	09/29/23	10/01/23	
p,m-Xylene	ND	0.0500	1	09/29/23	10/01/23	
Total Xylenes	ND	0.0250	1	09/29/23	10/01/23	
Surrogate: 4-Bromochlorobenzene-PID	94.0 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339115	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/29/23	10/01/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID	90.6 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: JL		Batch: 2340040	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/23	10/05/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/23	10/05/23	
Surrogate: n-Nonane	80.0 %	50-200		10/03/23	10/05/23	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2340052	
Chloride	20000	1000	50	10/03/23	10/05/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee Battery Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 2:22:21PM
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TP2 4'  
E309226-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339115	
Benzene	ND	0.0250	1	09/29/23	10/01/23	
Ethylbenzene	ND	0.0250	1	09/29/23	10/01/23	
Toluene	ND	0.0250	1	09/29/23	10/01/23	
o-Xylene	ND	0.0250	1	09/29/23	10/01/23	
p,m-Xylene	ND	0.0500	1	09/29/23	10/01/23	
Total Xylenes	ND	0.0250	1	09/29/23	10/01/23	
Surrogate: 4-Bromochlorobenzene-PID	94.2 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339115	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/29/23	10/01/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID	90.5 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: JL		Batch: 2340040	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/23	10/05/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/23	10/05/23	
Surrogate: n-Nonane	86.6 %	50-200		10/03/23	10/05/23	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2340052	
Chloride	21600	1000	50	10/03/23	10/05/23	





## Sample Data

NTG-New Tech Global Environmental  
911 Regional Park Dr.  
Houston TX, 77060

Project Name: Wind Fee Battery  
Project Number: 01058-0007  
Project Manager: Ethan Sessums

**Reported:**  
10/5/2023 2:22:21PM

## TP2 5'

## E309226-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339115	
Benzene	ND	0.0250	1	09/29/23	10/01/23	
Ethylbenzene	ND	0.0250	1	09/29/23	10/01/23	
Toluene	ND	0.0250	1	09/29/23	10/01/23	
o-Xylene	ND	0.0250	1	09/29/23	10/01/23	
p,m-Xylene	ND	0.0500	1	09/29/23	10/01/23	
Total Xylenes	ND	0.0250	1	09/29/23	10/01/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	93.8 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2339115	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/29/23	10/01/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	90.8 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: JL		Batch: 2340040	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/23	10/05/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/23	10/05/23	
<i>Surrogate: n-Nonane</i>						
	80.5 %	50-200		10/03/23	10/05/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: BA		Batch: 2340052	
Chloride	20500	2000	100	10/03/23	10/05/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee Battery Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 2:22:21PM
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TP2 6'  
E309226-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339115	
Benzene	ND	0.0250	1	09/29/23	10/01/23	
Ethylbenzene	ND	0.0250	1	09/29/23	10/01/23	
Toluene	ND	0.0250	1	09/29/23	10/01/23	
o-Xylene	ND	0.0250	1	09/29/23	10/01/23	
p,m-Xylene	ND	0.0500	1	09/29/23	10/01/23	
Total Xylenes	ND	0.0250	1	09/29/23	10/01/23	
Surrogate: 4-Bromochlorobenzene-PID	92.3 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2339115	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/29/23	10/01/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID	92.0 %	70-130		09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: JL		Batch: 2340040	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/23	10/05/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/23	10/05/23	
Surrogate: n-Nonane	88.1 %	50-200		10/03/23	10/05/23	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2340052	
Chloride	23200	2000	100	10/03/23	10/05/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee Battery Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 2:22:21PM
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TP2 7'  
E309226-21

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2339117
Benzene	ND	0.0250	1	09/29/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/29/23	09/30/23	
Toluene	ND	0.0250	1	09/29/23	09/30/23	
o-Xylene	ND	0.0250	1	09/29/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/29/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/29/23	09/30/23	
Surrogate: Bromofluorobenzene		107 %	70-130	09/29/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		93.4 %	70-130	09/29/23	09/30/23	
Surrogate: Toluene-d8		104 %	70-130	09/29/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2339117
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/29/23	09/30/23	
Surrogate: Bromofluorobenzene		107 %	70-130	09/29/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		93.4 %	70-130	09/29/23	09/30/23	
Surrogate: Toluene-d8		104 %	70-130	09/29/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: JL		Batch: 2340042
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/23	10/05/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/23	10/05/23	
Surrogate: n-Nonane		94.0 %	50-200	10/03/23	10/05/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2340053
Chloride	25500	1000	50	10/03/23	10/03/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee Battery Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 2:22:21PM
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TP2 8'  
E309226-22

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2339117
Benzene	ND	0.0250	1	09/29/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/29/23	09/30/23	
Toluene	ND	0.0250	1	09/29/23	09/30/23	
o-Xylene	ND	0.0250	1	09/29/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/29/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/29/23	09/30/23	
Surrogate: Bromofluorobenzene		107 %	70-130	09/29/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		95.8 %	70-130	09/29/23	09/30/23	
Surrogate: Toluene-d8		98.5 %	70-130	09/29/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2339117
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/29/23	09/30/23	
Surrogate: Bromofluorobenzene		107 %	70-130	09/29/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		95.8 %	70-130	09/29/23	09/30/23	
Surrogate: Toluene-d8		98.5 %	70-130	09/29/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: JL		Batch: 2340042
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/23	10/05/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/23	10/05/23	
Surrogate: n-Nonane		93.3 %	50-200	10/03/23	10/05/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2340053
Chloride	13600	400	20	10/03/23	10/03/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee Battery Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 2:22:21PM
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TP2 9'  
E309226-23

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2339117
Benzene	ND	0.0250	1	09/29/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/29/23	09/30/23	
Toluene	ND	0.0250	1	09/29/23	09/30/23	
o-Xylene	ND	0.0250	1	09/29/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/29/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/29/23	09/30/23	
Surrogate: Bromofluorobenzene		109 %	70-130	09/29/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		95.1 %	70-130	09/29/23	09/30/23	
Surrogate: Toluene-d8		103 %	70-130	09/29/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2339117
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/29/23	09/30/23	
Surrogate: Bromofluorobenzene		109 %	70-130	09/29/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		95.1 %	70-130	09/29/23	09/30/23	
Surrogate: Toluene-d8		103 %	70-130	09/29/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: JL		Batch: 2340042
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/23	10/05/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/23	10/05/23	
Surrogate: n-Nonane		93.6 %	50-200	10/03/23	10/05/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2340053
Chloride	16800	400	20	10/03/23	10/03/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee Battery Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 2:22:21PM
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TP2 10'  
E309226-24

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2339117
Benzene	ND	0.0250	1	09/29/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/29/23	09/30/23	
Toluene	ND	0.0250	1	09/29/23	09/30/23	
o-Xylene	ND	0.0250	1	09/29/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/29/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/29/23	09/30/23	
Surrogate: Bromofluorobenzene		107 %	70-130	09/29/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		94.7 %	70-130	09/29/23	09/30/23	
Surrogate: Toluene-d8		102 %	70-130	09/29/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2339117
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/29/23	09/30/23	
Surrogate: Bromofluorobenzene		107 %	70-130	09/29/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		94.7 %	70-130	09/29/23	09/30/23	
Surrogate: Toluene-d8		102 %	70-130	09/29/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: JL		Batch: 2340042
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/23	10/05/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/23	10/05/23	
Surrogate: n-Nonane		99.1 %	50-200	10/03/23	10/05/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2340053
Chloride	19700	1000	50	10/03/23	10/03/23	



## Sample Data

NTG-New Tech Global Environmental  
911 Regional Park Dr.  
Houston TX, 77060

Project Name: Wind Fee Battery  
Project Number: 01058-0007  
Project Manager: Ethan Sessums

**Reported:**  
10/5/2023 2:22:21PM

## TP2 11'

## E309226-25

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2339117
Benzene	ND	0.0250	1	09/29/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/29/23	09/30/23	
Toluene	ND	0.0250	1	09/29/23	09/30/23	
o-Xylene	ND	0.0250	1	09/29/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/29/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/29/23	09/30/23	
Surrogate: Bromofluorobenzene		109 %	70-130	09/29/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		94.6 %	70-130	09/29/23	09/30/23	
Surrogate: Toluene-d8		103 %	70-130	09/29/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2339117
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/29/23	09/30/23	
Surrogate: Bromofluorobenzene		109 %	70-130	09/29/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		94.6 %	70-130	09/29/23	09/30/23	
Surrogate: Toluene-d8		103 %	70-130	09/29/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: JL		Batch: 2340042
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/23	10/05/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/23	10/05/23	
Surrogate: n-Nonane		81.3 %	50-200	10/03/23	10/05/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2340053
Chloride	8680	200	10	10/03/23	10/03/23	





Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee Battery Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 2:22:21PM
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TP2 12'  
E309226-26

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2339117
Benzene	ND	0.0250	1	09/29/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/29/23	09/30/23	
Toluene	ND	0.0250	1	09/29/23	09/30/23	
o-Xylene	ND	0.0250	1	09/29/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/29/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/29/23	09/30/23	
Surrogate: Bromofluorobenzene		109 %	70-130	09/29/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		94.2 %	70-130	09/29/23	09/30/23	
Surrogate: Toluene-d8		104 %	70-130	09/29/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2339117
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/29/23	09/30/23	
Surrogate: Bromofluorobenzene		109 %	70-130	09/29/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		94.2 %	70-130	09/29/23	09/30/23	
Surrogate: Toluene-d8		104 %	70-130	09/29/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: JL		Batch: 2340042
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/23	10/05/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/23	10/05/23	
Surrogate: n-Nonane		80.9 %	50-200	10/03/23	10/05/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2340053
Chloride	14400	400	20	10/03/23	10/03/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee Battery Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 2:22:21PM
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H1 0-0.5'

E309226-27

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2339117
Benzene	ND	0.0250	1	09/29/23	09/30/23	
Ethylbenzene	ND	0.0250	1	09/29/23	09/30/23	
Toluene	ND	0.0250	1	09/29/23	09/30/23	
o-Xylene	ND	0.0250	1	09/29/23	09/30/23	
p,m-Xylene	ND	0.0500	1	09/29/23	09/30/23	
Total Xylenes	ND	0.0250	1	09/29/23	09/30/23	
Surrogate: Bromofluorobenzene		107 %	70-130	09/29/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		99.1 %	70-130	09/29/23	09/30/23	
Surrogate: Toluene-d8		106 %	70-130	09/29/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2339117
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/29/23	09/30/23	
Surrogate: Bromofluorobenzene		107 %	70-130	09/29/23	09/30/23	
Surrogate: 1,2-Dichloroethane-d4		99.1 %	70-130	09/29/23	09/30/23	
Surrogate: Toluene-d8		106 %	70-130	09/29/23	09/30/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: JL		Batch: 2340042
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/23	10/05/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/23	10/05/23	
Surrogate: n-Nonane		74.7 %	50-200	10/03/23	10/05/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2340053
Chloride	46.2	20.0	1	10/03/23	10/03/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee Battery Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 2:22:21PM
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H2 0-0.5'

E309226-28

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2339117
Benzene	ND	0.0250	1	09/29/23	10/01/23	
Ethylbenzene	ND	0.0250	1	09/29/23	10/01/23	
Toluene	ND	0.0250	1	09/29/23	10/01/23	
o-Xylene	ND	0.0250	1	09/29/23	10/01/23	
p,m-Xylene	ND	0.0500	1	09/29/23	10/01/23	
Total Xylenes	ND	0.0250	1	09/29/23	10/01/23	
Surrogate: Bromofluorobenzene		108 %	70-130	09/29/23	10/01/23	
Surrogate: 1,2-Dichloroethane-d4		96.5 %	70-130	09/29/23	10/01/23	
Surrogate: Toluene-d8		99.7 %	70-130	09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2339117
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/29/23	10/01/23	
Surrogate: Bromofluorobenzene		108 %	70-130	09/29/23	10/01/23	
Surrogate: 1,2-Dichloroethane-d4		96.5 %	70-130	09/29/23	10/01/23	
Surrogate: Toluene-d8		99.7 %	70-130	09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: JL		Batch: 2340042
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/23	10/05/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/23	10/05/23	
Surrogate: n-Nonane		78.2 %	50-200	10/03/23	10/05/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2340053
Chloride	ND	20.0	1	10/03/23	10/03/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee Battery Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 2:22:21PM
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H3 0.0.5'

E309226-29

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2339117
Benzene	ND	0.0250	1	09/29/23	10/01/23	
Ethylbenzene	ND	0.0250	1	09/29/23	10/01/23	
Toluene	ND	0.0250	1	09/29/23	10/01/23	
o-Xylene	ND	0.0250	1	09/29/23	10/01/23	
p,m-Xylene	ND	0.0500	1	09/29/23	10/01/23	
Total Xylenes	ND	0.0250	1	09/29/23	10/01/23	
Surrogate: Bromofluorobenzene		104 %	70-130	09/29/23	10/01/23	
Surrogate: 1,2-Dichloroethane-d4		95.1 %	70-130	09/29/23	10/01/23	
Surrogate: Toluene-d8		99.0 %	70-130	09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2339117
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/29/23	10/01/23	
Surrogate: Bromofluorobenzene		104 %	70-130	09/29/23	10/01/23	
Surrogate: 1,2-Dichloroethane-d4		95.1 %	70-130	09/29/23	10/01/23	
Surrogate: Toluene-d8		99.0 %	70-130	09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: JL		Batch: 2340042
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/23	10/05/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/23	10/05/23	
Surrogate: n-Nonane		97.6 %	50-200	10/03/23	10/05/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2340053
Chloride	ND	20.0	1	10/03/23	10/04/23	



Sample Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee Battery Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported: 10/5/2023 2:22:21PM
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H4 0-0.5'

E309226-30

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2339117
Benzene	ND	0.0250	1	09/29/23	10/01/23	
Ethylbenzene	ND	0.0250	1	09/29/23	10/01/23	
Toluene	ND	0.0250	1	09/29/23	10/01/23	
o-Xylene	ND	0.0250	1	09/29/23	10/01/23	
p,m-Xylene	ND	0.0500	1	09/29/23	10/01/23	
Total Xylenes	ND	0.0250	1	09/29/23	10/01/23	
Surrogate: Bromofluorobenzene		106 %	70-130	09/29/23	10/01/23	
Surrogate: 1,2-Dichloroethane-d4		96.7 %	70-130	09/29/23	10/01/23	
Surrogate: Toluene-d8		103 %	70-130	09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2339117
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/29/23	10/01/23	
Surrogate: Bromofluorobenzene		106 %	70-130	09/29/23	10/01/23	
Surrogate: 1,2-Dichloroethane-d4		96.7 %	70-130	09/29/23	10/01/23	
Surrogate: Toluene-d8		103 %	70-130	09/29/23	10/01/23	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: JL		Batch: 2340042
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/23	10/05/23	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/23	10/05/23	
Surrogate: n-Nonane		93.1 %	50-200	10/03/23	10/05/23	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2340053
Chloride	21.1	20.0	1	10/03/23	10/04/23	



QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee Battery	Reported:
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	10/5/2023 2:22:21PM

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 (2339117-BLK1) Prepared: 09/29/23 Analyzed: 09/30/23

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	0.543		0.500		109	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.493		0.500		98.6	70-130			
Surrogate: Toluene-d8	0.514		0.500		103	70-130			

LCS (2339117-BS1) Prepared: 09/29/23 Analyzed: 09/30/23

Benzene	2.55	0.0250	2.50		102	70-130			
Ethylbenzene	2.50	0.0250	2.50		100	70-130			
Toluene	2.49	0.0250	2.50		99.5	70-130			
o-Xylene	2.53	0.0250	2.50		101	70-130			
p,m-Xylene	4.97	0.0500	5.00		99.5	70-130			
Total Xylenes	7.50	0.0250	7.50		100	70-130			
Surrogate: Bromofluorobenzene	0.526		0.500		105	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.482		0.500		96.3	70-130			
Surrogate: Toluene-d8	0.507		0.500		101	70-130			

Matrix Spike (2339117-MS1) Source: E309226-24 Prepared: 09/29/23 Analyzed: 09/30/23

Benzene	2.64	0.0250	2.50	ND	105	48-131			
Ethylbenzene	2.69	0.0250	2.50	ND	108	45-135			
Toluene	2.61	0.0250	2.50	ND	104	48-130			
o-Xylene	2.70	0.0250	2.50	ND	108	43-135			
p,m-Xylene	5.47	0.0500	5.00	ND	109	43-135			
Total Xylenes	8.17	0.0250	7.50	ND	109	43-135			
Surrogate: Bromofluorobenzene	0.534		0.500		107	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.476		0.500		95.2	70-130			
Surrogate: Toluene-d8	0.512		0.500		102	70-130			

Matrix Spike Dup (2339117-MSD1) Source: E309226-24 Prepared: 09/29/23 Analyzed: 09/30/23

Benzene	2.46	0.0250	2.50	ND	98.5	48-131	6.80	23	
Ethylbenzene	2.45	0.0250	2.50	ND	98.0	45-135	9.38	27	
Toluene	2.37	0.0250	2.50	ND	95.0	48-130	9.26	24	
o-Xylene	2.55	0.0250	2.50	ND	102	43-135	5.72	27	
p,m-Xylene	5.00	0.0500	5.00	ND	99.9	43-135	8.97	27	
Total Xylenes	7.55	0.0250	7.50	ND	101	43-135	7.89	27	
Surrogate: Bromofluorobenzene	0.542		0.500		108	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.468		0.500		93.6	70-130			
Surrogate: Toluene-d8	0.501		0.500		100	70-130			



QC Summary Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee Battery Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported:  10/5/2023 2:22:21PM
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Volatile Organics by EPA 8021B

Analyst: IY

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2339115-BLK1) Prepared: 09/29/23 Analyzed: 10/01/23

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	7.63		8.00		95.4	70-130			

LCS (2339115-BS1) Prepared: 09/29/23 Analyzed: 10/01/23

Benzene	5.28	0.0250	5.00		106	70-130			
Ethylbenzene	5.20	0.0250	5.00		104	70-130			
Toluene	5.27	0.0250	5.00		105	70-130			
o-Xylene	5.24	0.0250	5.00		105	70-130			
p,m-Xylene	10.6	0.0500	10.0		106	70-130			
Total Xylenes	15.8	0.0250	15.0		105	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.63		8.00		95.4	70-130			

Matrix Spike (2339115-MS1) Source: E309226-03 Prepared: 09/29/23 Analyzed: 10/01/23

Benzene	5.13	0.0250	5.00	ND	103	54-133			
Ethylbenzene	5.04	0.0250	5.00	ND	101	61-133			
Toluene	5.11	0.0250	5.00	ND	102	61-130			
o-Xylene	5.08	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	7.72		8.00		96.5	70-130			

Matrix Spike Dup (2339115-MSD1) Source: E309226-03 Prepared: 09/29/23 Analyzed: 10/01/23

Benzene	5.51	0.0250	5.00	ND	110	54-133	7.06	20	
Ethylbenzene	5.41	0.0250	5.00	ND	108	61-133	7.13	20	
Toluene	5.48	0.0250	5.00	ND	110	61-130	6.96	20	
o-Xylene	5.44	0.0250	5.00	ND	109	63-131	6.86	20	
p,m-Xylene	11.0	0.0500	10.0	ND	110	63-131	7.11	20	
Total Xylenes	16.4	0.0250	15.0	ND	110	63-131	7.03	20	
Surrogate: 4-Bromochlorobenzene-PID	7.66		8.00		95.8	70-130			





QC Summary Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee Battery Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported:  10/5/2023 2:22:21PM
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Nonhalogenated Organics by EPA 8015D - GRO

Analyst: IY

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2339115-BLK1) Prepared: 09/29/23 Analyzed: 10/01/23

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.30		8.00		91.3	70-130			

LCS (2339115-BS2) Prepared: 09/29/23 Analyzed: 10/01/23

Gasoline Range Organics (C6-C10)	48.9	20.0	50.0		97.8	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.39		8.00		92.4	70-130			

Matrix Spike (2339115-MS2) Source: E309226-03 Prepared: 09/29/23 Analyzed: 10/01/23

Gasoline Range Organics (C6-C10)	50.5	20.0	50.0	ND	101	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.35		8.00		91.9	70-130			

Matrix Spike Dup (2339115-MSD2) Source: E309226-03 Prepared: 09/29/23 Analyzed: 10/01/23

Gasoline Range Organics (C6-C10)	50.8	20.0	50.0	ND	102	70-130	0.750	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.39		8.00		92.4	70-130			



QC Summary Data

NTG-New Tech Global Environmental	Project Name:	Wind Fee Battery	Reported:  10/5/2023 2:22:21PM
911 Regional Park Dr.	Project Number:	01058-0007	
Houston TX, 77060	Project Manager:	Ethan Sessums	

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: RKS

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2339117-BLK1) Prepared: 09/29/23 Analyzed: 09/30/23

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	0.543		0.500		109	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.493		0.500		98.6	70-130			
Surrogate: Toluene-d8	0.514		0.500		103	70-130			

LCS (2339117-BS2) Prepared: 09/29/23 Analyzed: 09/30/23

Gasoline Range Organics (C6-C10)	59.0	20.0	50.0		118	70-130			
Surrogate: Bromofluorobenzene	0.553		0.500		111	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.471		0.500		94.2	70-130			
Surrogate: Toluene-d8	0.521		0.500		104	70-130			

Matrix Spike (2339117-MS2) Source: E309226-24 Prepared: 09/29/23 Analyzed: 09/30/23

Gasoline Range Organics (C6-C10)	57.2	20.0	50.0	ND	114	70-130			
Surrogate: Bromofluorobenzene	0.552		0.500		110	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.476		0.500		95.2	70-130			
Surrogate: Toluene-d8	0.510		0.500		102	70-130			

Matrix Spike Dup (2339117-MSD2) Source: E309226-24 Prepared: 09/29/23 Analyzed: 09/30/23

Gasoline Range Organics (C6-C10)	53.5	20.0	50.0	ND	107	70-130	6.62	20	
Surrogate: Bromofluorobenzene	0.520		0.500		104	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.477		0.500		95.4	70-130			
Surrogate: Toluene-d8	0.515		0.500		103	70-130			



QC Summary Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee Battery Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported:  10/5/2023 2:22:21PM
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Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: JL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2340040-BLK1)					Prepared: 10/03/23 Analyzed: 10/04/23				
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	44.9		50.0		89.9	50-200			

LCS (2340040-BS1)					Prepared: 10/03/23 Analyzed: 10/04/23				
Diesel Range Organics (C10-C28)	238	25.0	250		95.2	38-132			
Surrogate: n-Nonane	44.1		50.0		88.1	50-200			

Matrix Spike (2340040-MS1)					Source: E309226-01		Prepared: 10/03/23 Analyzed: 10/04/23		
Diesel Range Organics (C10-C28)	252	25.0	250	ND	101	38-132			
Surrogate: n-Nonane	33.8		50.0		67.6	50-200			

Matrix Spike Dup (2340040-MSD1)					Source: E309226-01		Prepared: 10/03/23 Analyzed: 10/04/23		
Diesel Range Organics (C10-C28)	243	25.0	250	ND	97.2	38-132	3.78	20	
Surrogate: n-Nonane	36.4		50.0		72.7	50-200			



QC Summary Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee Battery Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported:  10/5/2023 2:22:21PM
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Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: JL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2340042-BLK1)					Prepared: 10/03/23 Analyzed: 10/04/23				
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	53.7		50.0		107	50-200			

LCS (2340042-BS1)					Prepared: 10/03/23 Analyzed: 10/04/23				
Diesel Range Organics (C10-C28)	265	25.0	250		106	38-132			
Surrogate: n-Nonane	48.6		50.0		97.3	50-200			

Matrix Spike (2340042-MS1)					Source: E309230-01		Prepared: 10/03/23 Analyzed: 10/04/23		
Diesel Range Organics (C10-C28)	244	25.0	250	ND	97.4	38-132			
Surrogate: n-Nonane	44.4		50.0		88.8	50-200			

Matrix Spike Dup (2340042-MSD1)					Source: E309230-01		Prepared: 10/03/23 Analyzed: 10/04/23		
Diesel Range Organics (C10-C28)	254	25.0	250	ND	101	38-132	4.01	20	
Surrogate: n-Nonane	44.0		50.0		88.0	50-200			



QC Summary Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee Battery Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported:  10/5/2023 2:22:21PM
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Anions by EPA 300.0/9056A

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2340052-BLK1)				Prepared: 10/03/23 Analyzed: 10/04/23					
Chloride	ND	20.0							
LCS (2340052-BS1)				Prepared: 10/03/23 Analyzed: 10/04/23					
Chloride	244	20.0	250		97.5	90-110			
Matrix Spike (2340052-MS1)				Source: E309226-01		Prepared: 10/03/23 Analyzed: 10/04/23			
Chloride	27400	400	250	28800	NR	80-120			M4
Matrix Spike Dup (2340052-MSD1)				Source: E309226-01		Prepared: 10/03/23 Analyzed: 10/04/23			
Chloride	26200	400	250	28800	NR	80-120	4.44	20	M4



QC Summary Data

NTG-New Tech Global Environmental 911 Regional Park Dr. Houston TX, 77060	Project Name: Wind Fee Battery Project Number: 01058-0007 Project Manager: Ethan Sessums	Reported:  10/5/2023 2:22:21PM
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Anions by EPA 300.0/9056A

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2340053-BLK1)					Prepared: 10/03/23 Analyzed: 10/03/23				
Chloride	ND	20.0							
LCS (2340053-BS1)					Prepared: 10/03/23 Analyzed: 10/03/23				
Chloride	249	20.0	250		99.7	90-110			
Matrix Spike (2340053-MS1)					Source: E309226-21		Prepared: 10/03/23 Analyzed: 10/03/23		
Chloride	20900	1000	250	25500	NR	80-120			M5
Matrix Spike Dup (2340053-MSD1)					Source: E309226-21		Prepared: 10/03/23 Analyzed: 10/03/23		
Chloride	24500	1000	250	25500	NR	80-120	15.8	20	M5

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:	Wind Fee Battery	
911 Regional Park Dr.	Project Number:	01058-0007	Reported:
Houston TX, 77060	Project Manager:	Ethan Sessums	10/05/23 14:22

- 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.
- M5 The analysis of the MS sample required a dilution such that the spike recovery calculation does not provide useful information. The accociated 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

Note (1): Methods marked with \*\* are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.





Work Order No: E309226  
Job# 01058-0007





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Project Manager:	Ethan Sessums	Bill to: (if different)	Wesley Matthews
Company Name:	NTG Environmental	Company Name:	Devon
Address:	209 W McKay St	Address:	
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	
Phone:	432-701-2159	Email:	<a href="mailto:esessums@ntgglobal.com">esessums@ntgglobal.com</a>

Work Order Comments			
Program: UST/PST	<input type="checkbox"/> PRP	<input type="checkbox"/> Brownfields	<input type="checkbox"/> RRC <input type="checkbox"/> Superfund
State of Project:			
Reporting: Level II	<input type="checkbox"/> Level III	<input type="checkbox"/> PST/UST	<input type="checkbox"/> TRRP <input type="checkbox"/> Level IV
Deliverables: EDD	<input type="checkbox"/> ADaPT	<input type="checkbox"/> Other:	

[illegible]

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Relinquished by: (Signature)		Received by: (Signature)		Date/Time	
1				2	
3	Kenneth Gungor 9-28-23		9-28-23 0930	4	Kenneth Gungor
5			9-29-23 900	6	



Work Order No: E 309226  
Job# 01058-0007

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Project Manager:	Ethan Sessums	Bill to: (if different)	Wesley Matthews
Company Name:	NTG Environmental	Company Name:	Devon
Address:	209 W McKay St	Address:	
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	
Phone:	432-701-2159	Email:	<a href="mailto:esessums@ntgglobal.com">esessums@ntgglobal.com</a>

Work Order Comments			
Program:	UST/PST <input type="checkbox"/> PRP <input type="checkbox"/>	Brownfields <input type="checkbox"/> RRC <input type="checkbox"/>	Superfund <input type="checkbox"/>
State of Project:			
Reporting:	Level II <input type="checkbox"/> Level III <input type="checkbox"/>	PST/UST <input type="checkbox"/> RRP <input type="checkbox"/>	Level IV <input type="checkbox"/>
Deliverables:	EDD <input type="checkbox"/>	ADaPT <input type="checkbox"/>	Other: <input type="checkbox"/>

[illegible]

Additional Comments:
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Relinquished by: (Signature)		Received by: (Signature)		Date/Time	Relinquished by: (Signature)		Received by: (Signature)		Date/Time
1				9-28-23 0930	2				9-28-23 1515
3	Kenneth Gunde 9-28-23 2111			9-29-23 900	4				
5					6				





Work Order No: E 309226  
Job# 01058-0007

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Project Manager:	Ethan Sessums	Bill to: (if different)	Wesley Matthews
Company Name:	NTG Environmental	Company Name:	Devon
Address:	209 W McKay St	Address:	
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	
Phone:	432-701-2159	Email:	<a href="mailto:esessums@ntgglobal.com">esessums@ntgglobal.com</a>

Work Order Comments			
Program: UST/PST	<input type="checkbox"/> PRP	<input type="checkbox"/> Brownfields	<input type="checkbox"/> RRC
			<input type="checkbox"/> Superfund
State of Project:			
Reporting: Level II	<input type="checkbox"/> Level III	<input type="checkbox"/> PST/UST	<input type="checkbox"/> RRP
			<input type="checkbox"/> Level IV
Deliverables: EDD	<input type="checkbox"/> ADaPT	<input type="checkbox"/> Other:	

[illegible]

Additional Comments:	
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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1 		9-28-23 0930	2 		9-28-23 1515
3 		9-29-23 900	4		
5			6		



Work Order No: E309226  
Job# 01058-0007

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[illegible]

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1 <i>[Signature]</i>	<i>[Signature]</i>	9-28-23 0930	2 <i>[Signature]</i>	<i>[Signature]</i>	9-28-23 1515
3 Kennedy Guire 9-28-23	<i>[Signature]</i>	9-29-23 900	4		
5			6		



Work Order No: E309226  
Job# 01058-0007

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Project Manager:	Ethan Sessums	Bill to: (if different)	Wesley Matthews
Company Name:	NTG Environmental	Company Name:	Devon
Address:	209 W McKay St	Address:	
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	
Phone:	432-701-2159	Email:	esessums@ntglobal.com

Work Order Comments			
Program: UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund <input type="checkbox"/>			
State of Project:			
Reporting: Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> RRP <input type="checkbox"/> Level IV <input type="checkbox"/>			
Deliverables: EDD <input type="checkbox"/> ADaPT <input type="checkbox"/> Other: <input type="checkbox"/>			

[illegible]

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				9-28-23 0930	2				9-28-23 1515
3	Kenneth Gunde 9-26-23 2111			9-29-23 900	4				
5					6				





## Chain of Custody

 Work Order No: E 309226  
 Job# 01058-0007
Page 3 of 3

Project Manager:	Ethan Sessums	Bill to: (if different)	Wesley Matthews
Company Name:	NTG Environmental	Company Name:	Devon
Address:	209 W McKay St	Address:	
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	
Phone:	432-701-2159	Email:	esessums@ntglobal.com

Work Order Comments	
Program: UST/PST	<input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund <input type="checkbox"/>
State of Project:	
Reporting: Level II	<input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> RRP <input type="checkbox"/> Level IV <input type="checkbox"/>
Deliverables: EDD	<input type="checkbox"/> ADaPT <input type="checkbox"/> Other:

Project Name:		Wind Fee Battery		Turn Around		Pres. Code		ANALYSIS REQUEST												Preservative Codes			
Project Number:		237347		<input checked="" type="checkbox"/> Routine <input type="checkbox"/> Rush																None: NO DI Water: H <sub>2</sub> O			
Project Location:		Eddy Co, NM		Due Date:																Cool: Cool MeOH: Me			
Sampler's Name:		Dmitry Nikanorov		TAT starts the day received by the lab, if received by 4:30pm																HCL: HC HNO <sub>3</sub> : HN			
PO #:		21192880																		H <sub>2</sub> SO <sub>4</sub> : H <sub>2</sub> NaOH: Na			
SAMPLE RECEIPT		Temp Blank:		Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		Wet Ice:		Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>														H <sub>3</sub> PO <sub>4</sub> : HP	
Received Intact:		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		Thermometer ID:																NaHSO <sub>4</sub> : NABIS			
Cooler Custody Seals:		Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> (N/A)		Correction Factor:																Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> : NaSO <sub>3</sub>			
Sample Custody Seals:		Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> (N/A)		Temperature Reading:		4°C														Zn Acetate+NaOH: Zn			
Total Containers:		30		Corrected Temperature:																NaOH+Ascorbic Acid: SAPC			
Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/Comp	# of Cont													Sample Comments			
TP2	7	9/27/2023		X		Grab	1	X	X	X							21						
TP2	8	9/27/2023		X		Grab	1	X	X	X							22						
TP2	9	9/27/2023		X		Grab	1	X	X	X							23						
TP2	10	9/27/2023		X		Grab	1	X	X	X							24						
TP2	11	9/27/2023		X		Grab	1	X	X	X							25						
TP2	12	9/27/2023		X		Grab	1	X	X	X							26						
H-1	0-0.5'	9/27/2023		X		Grab	1	X	X	X							27						
H-1 2	0-0.5'	9/27/2023		X		Grab	1	X	X	X							28						
H-1 3	0-0.5'	9/27/2023		X		Grab	1	X	X	X							29						
H-1 4	0-0.5'	9/27/2023		X		Grab	1	X	X	X							30						

Additional Comments:  
 9/29/23 Dmitry Requested sample name to be changed.

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 <i>[Signature]</i>	<i>Michelle Gungale</i>	9-28-23 0930	2 <i>Michelle Gungale</i>	<i>Kenneth Gungale</i>	9-28-23 1515
3 <i>Kenneth Gungale</i> 9-28-23 2111	<i>[Signature]</i>	9-29-23 900	4		
5			6		

Revised Date: 05/01/2020 Rev: 2020.1



## Envirotech Analytical Laboratory

Printed: 9/30/2023 10:11:47AM

## 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:	09/29/23 09:00	Work Order ID:	E309226
Phone:	(281) 872-9300	Date Logged In:	09/29/23 11:58	Logged In By:	Alexa Michaels
Email:	esssums@ntglobal.com	Due Date:	10/05/23 17:00 (4 day TAT)		

**Chain of Custody (COC)**

1. Does the sample ID match the COC? No
2. Does the number of samples per sampling site location match the COC? Yes
3. Were samples dropped off by client or carrier? Yes
4. Was the COC complete, i.e., signatures, dates/times, requested analyses? No
5. Were all samples received within holding time? Yes

Note: Analysis, such as pH which should be conducted in the field, i.e., 15 minute hold time, are not included in this discussion.

Carrier: Courier**Comments/Resolution**

Client did not provide time sampled on COC. Samples #27-30 names did not match the jars, client spoke with Lynn and requested to use sample names on the jars but the depths on the COC. this change has been made on the green COC.

**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? Yes

Note: Thermal preservation is not required, if samples are received w/i 15 minutes of sampling

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 filtration 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.





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

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May 15, 2023

ETHAN SESSUMS

NTG ENVIRONMENTAL

701 TRADEWINDS BLVD. SUITE C

MIDLAND, TX 79706

RE: WIND FEE #1

Enclosed are the results of analyses for samples received by the laboratory on 05/12/23 9:45.

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](http://www.tceq.texas.gov/field/qa/lab_accred_certif.html).

Cardinal Laboratories is accredited 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,

A handwritten signature in black ink that reads "Celey D. Keene".

Celey D. Keene

Lab Director/Quality Manager



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:	05/12/2023	Sampling Date:	05/11/2023
Reported:	05/15/2023	Sampling Type:	Soil
Project Name:	WIND FEE #1	Sampling Condition:	Cool & Intact
Project Number:	237347	Sample Received By:	Tamara Oldaker
Project Location:	DEVON - EDDY COUNTY, NM		

**Sample ID: S - 1 (0-0.5') (H232389-01)**

BTX 8021B		mg/kg		Analyzed By: JH				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/13/2023	ND	2.23	112	2.00	4.24	
Toluene*	<0.050	0.050	05/13/2023	ND	2.22	111	2.00	3.92	
Ethylbenzene*	<b>0.504</b>	0.050	05/13/2023	ND	2.17	109	2.00	4.32	GC-NC1
<b>Total Xylenes*</b>	<b>5.90</b>	0.150	05/13/2023	ND	6.64	111	6.00	3.02	GC-NC1
<b>Total BTX</b>	<b>6.41</b>	0.300	05/13/2023	ND					GC-NC1

Surrogate: 4-Bromofluorobenzene (PID) 323 % 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
<b>Chloride</b>	<b>3320</b>	16.0	05/15/2023	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS				S-06	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>GRO C6-C10*</b>	<b>547</b>	50.0	05/13/2023	ND	185	92.3	200	1.77	QR-03
<b>DRO &gt;C10-C28*</b>	<b>16400</b>	50.0	05/13/2023	ND	210	105	200	0.340	QM-07, QR-03
<b>EXT DRO &gt;C28-C36</b>	<b>3410</b>	50.0	05/13/2023	ND					

Surrogate: 1-Chlorooctane 241 % 48.2-134

Surrogate: 1-Chlorooctadecane 548 % 49.1-148

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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: 05/12/2023  
 Reported: 05/15/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 05/11/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Tamara Oldaker

**Sample ID: S - 1 (1-1.5') (H232389-02)**

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	05/12/2023	ND	2.23	112	2.00	4.24	
Toluene*	<0.050	0.050	05/12/2023	ND	2.22	111	2.00	3.92	
Ethylbenzene*	<0.050	0.050	05/12/2023	ND	2.17	109	2.00	4.32	
Total Xylenes*	<0.150	0.150	05/12/2023	ND	6.64	111	6.00	3.02	
Total BTEX	<0.300	0.300	05/12/2023	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	05/15/2023	ND	432	108	400	0.00	

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	05/12/2023	ND	185	92.3	200	1.77	
DRO >C10-C28*	<10.0	10.0	05/12/2023	ND	210	105	200	0.340	
EXT DRO >C28-C36	<10.0	10.0	05/12/2023	ND					

Surrogate: 1-Chlorooctane 97.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 122 % 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: 05/12/2023  
 Reported: 05/15/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 05/11/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Tamara Oldaker

**Sample ID: S - 1 (2-2.5') (H232389-03)**

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	05/12/2023	ND	2.23	112	2.00	4.24		
Toluene*	<0.050	0.050	05/12/2023	ND	2.22	111	2.00	3.92		
Ethylbenzene*	<0.050	0.050	05/12/2023	ND	2.17	109	2.00	4.32		
Total Xylenes*	<0.150	0.150	05/12/2023	ND	6.64	111	6.00	3.02		
Total BTEx	<0.300	0.300	05/12/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	144	16.0	05/15/2023	ND	432	108	400	0.00		

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	05/12/2023	ND	185	92.3	200	1.77	
DRO >C10-C28*	<10.0	10.0	05/12/2023	ND	210	105	200	0.340	
EXT DRO >C28-C36	<10.0	10.0	05/12/2023	ND					

Surrogate: 1-Chlorooctane 97.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 118 % 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: 05/12/2023  
 Reported: 05/15/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 05/11/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Tamara Oldaker

**Sample ID: S - 1 (3-3.5') (H232389-04)**

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	05/12/2023	ND	2.23	112	2.00	4.24		
Toluene*	<0.050	0.050	05/12/2023	ND	2.22	111	2.00	3.92		
Ethylbenzene*	<0.050	0.050	05/12/2023	ND	2.17	109	2.00	4.32		
Total Xylenes*	<0.150	0.150	05/12/2023	ND	6.64	111	6.00	3.02		
Total BTEx	<0.300	0.300	05/12/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	112	16.0	05/15/2023	ND	432	108	400	0.00		

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	05/12/2023	ND	185	92.3	200	1.77	
DRO >C10-C28*	<10.0	10.0	05/12/2023	ND	210	105	200	0.340	
EXT DRO >C28-C36	<10.0	10.0	05/12/2023	ND					

Surrogate: 1-Chlorooctane 98.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 120 % 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: 05/12/2023  
 Reported: 05/15/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 05/11/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Tamara Oldaker

**Sample ID: S - 1 (4-4.5') (H232389-05)**

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	05/12/2023	ND	2.23	112	2.00	4.24	
Toluene*	<0.050	0.050	05/12/2023	ND	2.22	111	2.00	3.92	
Ethylbenzene*	<0.050	0.050	05/12/2023	ND	2.17	109	2.00	4.32	
Total Xylenes*	<0.150	0.150	05/12/2023	ND	6.64	111	6.00	3.02	
Total BTEx	<0.300	0.300	05/12/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-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	05/15/2023	ND	432	108	400	0.00		

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	05/13/2023	ND	185	92.3	200	1.77	
DRO >C10-C28*	16.2	10.0	05/13/2023	ND	210	105	200	0.340	
EXT DRO >C28-C36	<10.0	10.0	05/13/2023	ND					

Surrogate: 1-Chlorooctane 96.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 111 % 49.1-148

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\*=Accredited Analyte

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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: 05/12/2023  
 Reported: 05/15/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 05/11/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Tamara Oldaker

**Sample ID: S - 2 (0-0.5') (H232389-06)**

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	05/12/2023	ND	2.23	112	2.00	4.24	
Toluene*	<0.050	0.050	05/12/2023	ND	2.22	111	2.00	3.92	
Ethylbenzene*	<0.050	0.050	05/12/2023	ND	2.17	109	2.00	4.32	
Total Xylenes*	<0.150	0.150	05/12/2023	ND	6.64	111	6.00	3.02	
Total BTEx	<0.300	0.300	05/12/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	5120	16.0	05/15/2023	ND	432	108	400	0.00		

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	05/13/2023	ND	185	92.3	200	1.77	
DRO >C10-C28*	574	10.0	05/13/2023	ND	210	105	200	0.340	
EXT DRO >C28-C36	202	10.0	05/13/2023	ND					

Surrogate: 1-Chlorooctane 92.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 95.8 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager





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: 05/12/2023  
 Reported: 05/15/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 05/11/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Tamara Oldaker

**Sample ID: S - 2 (1-1.5') (H232389-07)**

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	05/13/2023	ND	2.23	112	2.00	4.24		
Toluene*	<0.050	0.050	05/13/2023	ND	2.22	111	2.00	3.92		
Ethylbenzene*	<0.050	0.050	05/13/2023	ND	2.17	109	2.00	4.32		
Total Xylenes*	<0.150	0.150	05/13/2023	ND	6.64	111	6.00	3.02		
Total BTEx	<0.300	0.300	05/13/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	8000	16.0	05/15/2023	ND	432	108	400	0.00		

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	05/13/2023	ND	185	92.3	200	1.77	
DRO >C10-C28*	<10.0	10.0	05/13/2023	ND	210	105	200	0.340	
EXT DRO >C28-C36	<10.0	10.0	05/13/2023	ND					

Surrogate: 1-Chlorooctane 98.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 120 % 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: 05/12/2023  
 Reported: 05/15/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 05/11/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Tamara Oldaker

**Sample ID: S - 2 (2-2.5') (H232389-08)**

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	05/13/2023	ND	2.23	112	2.00	4.24	
Toluene*	<0.050	0.050	05/13/2023	ND	2.22	111	2.00	3.92	
Ethylbenzene*	<0.050	0.050	05/13/2023	ND	2.17	109	2.00	4.32	
Total Xylenes*	<0.150	0.150	05/13/2023	ND	6.64	111	6.00	3.02	
Total BTEX	<0.300	0.300	05/13/2023	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	2640	16.0	05/15/2023	ND	432	108	400	0.00		

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	05/13/2023	ND	185	92.3	200	1.77	
DRO >C10-C28*	<10.0	10.0	05/13/2023	ND	210	105	200	0.340	
EXT DRO >C28-C36	<10.0	10.0	05/13/2023	ND					

Surrogate: 1-Chlorooctane 91.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 107 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received: 05/12/2023  
 Reported: 05/15/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 05/11/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Tamara Oldaker

**Sample ID: S - 2 (3-3.5') (H232389-09)**

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	05/13/2023	ND	2.23	112	2.00	4.24		
Toluene*	<0.050	0.050	05/13/2023	ND	2.22	111	2.00	3.92		
Ethylbenzene*	<0.050	0.050	05/13/2023	ND	2.17	109	2.00	4.32		
Total Xylenes*	<0.150	0.150	05/13/2023	ND	6.64	111	6.00	3.02		
Total BTEx	<0.300	0.300	05/13/2023	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	1150	16.0	05/15/2023	ND	432	108	400	0.00	

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	05/13/2023	ND	185	92.3	200	1.77	
DRO >C10-C28*	<10.0	10.0	05/13/2023	ND	210	105	200	0.340	
EXT DRO >C28-C36	<10.0	10.0	05/13/2023	ND					

Surrogate: 1-Chlorooctane 102 % 48.2-134

Surrogate: 1-Chlorooctadecane 121 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received: 05/12/2023  
 Reported: 05/15/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 05/11/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Tamara Oldaker

**Sample ID: S - 2 (4-4.5') (H232389-10)**

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	05/13/2023	ND	2.23	112	2.00	4.24	
Toluene*	<0.050	0.050	05/13/2023	ND	2.22	111	2.00	3.92	
Ethylbenzene*	<0.050	0.050	05/13/2023	ND	2.17	109	2.00	4.32	
Total Xylenes*	<0.150	0.150	05/13/2023	ND	6.64	111	6.00	3.02	
Total BTEx	<0.300	0.300	05/13/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	240	16.0	05/15/2023	ND	432	108	400	0.00		

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	05/13/2023	ND	185	92.3	200	1.77	
DRO >C10-C28*	<10.0	10.0	05/13/2023	ND	210	105	200	0.340	
EXT DRO >C28-C36	<10.0	10.0	05/13/2023	ND					

Surrogate: 1-Chlorooctane 90.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 104 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received: 05/12/2023  
 Reported: 05/15/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 05/11/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Tamara Oldaker

**Sample ID: S - 2 (5-5.5') (H232389-11)**

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	05/13/2023	ND	2.23	112	2.00	4.24		
Toluene*	<0.050	0.050	05/13/2023	ND	2.22	111	2.00	3.92		
Ethylbenzene*	<0.050	0.050	05/13/2023	ND	2.17	109	2.00	4.32		
Total Xylenes*	<0.150	0.150	05/13/2023	ND	6.64	111	6.00	3.02		
Total BTEx	<0.300	0.300	05/13/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500CI-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	05/15/2023	ND	432	108	400	0.00	

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	05/13/2023	ND	185	92.3	200	1.77	
DRO >C10-C28*	<10.0	10.0	05/13/2023	ND	210	105	200	0.340	
EXT DRO >C28-C36	<10.0	10.0	05/13/2023	ND					

Surrogate: 1-Chlorooctane 105 % 48.2-134

Surrogate: 1-Chlorooctadecane 124 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received: 05/12/2023  
 Reported: 05/15/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 05/11/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Tamara Oldaker

**Sample ID: S - 3 (0-0.5') (H232389-12)**

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	05/13/2023	ND	2.23	112	2.00	4.24		
Toluene*	<0.050	0.050	05/13/2023	ND	2.22	111	2.00	3.92		
Ethylbenzene*	<0.050	0.050	05/13/2023	ND	2.17	109	2.00	4.32		
Total Xylenes*	<0.150	0.150	05/13/2023	ND	6.64	111	6.00	3.02		
Total BTEx	<0.300	0.300	05/13/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	05/15/2023	ND	432	108	400	0.00		

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	05/13/2023	ND	185	92.3	200	1.77	
DRO >C10-C28*	118	10.0	05/13/2023	ND	210	105	200	0.340	
EXT DRO >C28-C36	40.0	10.0	05/13/2023	ND					

Surrogate: 1-Chlorooctane 102 % 48.2-134

Surrogate: 1-Chlorooctadecane 127 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received: 05/12/2023  
 Reported: 05/15/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 05/11/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Tamara Oldaker

**Sample ID: S - 3 (1-1.5') (H232389-13)**

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	05/13/2023	ND	2.23	112	2.00	4.24		
Toluene*	<0.050	0.050	05/13/2023	ND	2.22	111	2.00	3.92		
Ethylbenzene*	<0.050	0.050	05/13/2023	ND	2.17	109	2.00	4.32		
Total Xylenes*	<0.150	0.150	05/13/2023	ND	6.64	111	6.00	3.02		
Total BTEx	<0.300	0.300	05/13/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	05/15/2023	ND	432	108	400	0.00		

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	05/13/2023	ND	185	92.3	200	1.77	
DRO >C10-C28*	<10.0	10.0	05/13/2023	ND	210	105	200	0.340	
EXT DRO >C28-C36	<10.0	10.0	05/13/2023	ND					

Surrogate: 1-Chlorooctane 103 % 48.2-134

Surrogate: 1-Chlorooctadecane 129 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received: 05/12/2023  
 Reported: 05/15/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 05/11/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Tamara Oldaker

**Sample ID: S - 3 (2-2.5') (H232389-14)**

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	05/13/2023	ND	2.23	112	2.00	4.24	
Toluene*	<0.050	0.050	05/13/2023	ND	2.22	111	2.00	3.92	
Ethylbenzene*	<0.050	0.050	05/13/2023	ND	2.17	109	2.00	4.32	
Total Xylenes*	<0.150	0.150	05/13/2023	ND	6.64	111	6.00	3.02	
Total BTEx	<0.300	0.300	05/13/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	05/15/2023	ND	432	108	400	0.00		

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	05/13/2023	ND	185	92.3	200	1.77	
DRO >C10-C28*	<10.0	10.0	05/13/2023	ND	210	105	200	0.340	
EXT DRO >C28-C36	<10.0	10.0	05/13/2023	ND					

Surrogate: 1-Chlorooctane 104 % 48.2-134

Surrogate: 1-Chlorooctadecane 127 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received: 05/12/2023  
 Reported: 05/15/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 05/11/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Tamara Oldaker

**Sample ID: S - 3 (3-3.5') (H232389-15)**

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	05/13/2023	ND	2.23	112	2.00	4.24	
Toluene*	<0.050	0.050	05/13/2023	ND	2.22	111	2.00	3.92	
Ethylbenzene*	<0.050	0.050	05/13/2023	ND	2.17	109	2.00	4.32	
Total Xylenes*	<0.150	0.150	05/13/2023	ND	6.64	111	6.00	3.02	
Total BTEx	<0.300	0.300	05/13/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/15/2023	ND	432	108	400	0.00	

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	05/13/2023	ND	185	92.3	200	1.77	
DRO >C10-C28*	<10.0	10.0	05/13/2023	ND	210	105	200	0.340	
EXT DRO >C28-C36	<10.0	10.0	05/13/2023	ND					

Surrogate: 1-Chlorooctane 93.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 117 % 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: 05/12/2023  
 Reported: 05/15/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 05/11/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Tamara Oldaker

**Sample ID: S - 3 (4-4.5') (H232389-16)**

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	05/13/2023	ND	2.23	112	2.00	4.24	
Toluene*	<0.050	0.050	05/13/2023	ND	2.22	111	2.00	3.92	
Ethylbenzene*	<0.050	0.050	05/13/2023	ND	2.17	109	2.00	4.32	
Total Xylenes*	<0.150	0.150	05/13/2023	ND	6.64	111	6.00	3.02	
Total BTEx	<0.300	0.300	05/13/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	05/15/2023	ND	432	108	400	0.00		

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	05/13/2023	ND	185	92.3	200	1.77	
DRO >C10-C28*	<10.0	10.0	05/13/2023	ND	210	105	200	0.340	
EXT DRO >C28-C36	<10.0	10.0	05/13/2023	ND					

Surrogate: 1-Chlorooctane 98.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 114 % 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: 05/12/2023  
 Reported: 05/15/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 05/11/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Tamara Oldaker

**Sample ID: H - 1 (0-0.5') (H232389-17)**

BTX 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	05/13/2023	ND	2.23	112	2.00	4.24	
Toluene*	<0.050	0.050	05/13/2023	ND	2.22	111	2.00	3.92	
Ethylbenzene*	<0.050	0.050	05/13/2023	ND	2.17	109	2.00	4.32	
Total Xylenes*	<0.150	0.150	05/13/2023	ND	6.64	111	6.00	3.02	
Total BTX	<0.300	0.300	05/13/2023	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	64.0	16.0	05/15/2023	ND	432	108	400	0.00	

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	05/13/2023	ND	185	92.3	200	1.77	
DRO >C10-C28*	<10.0	10.0	05/13/2023	ND	210	105	200	0.340	
EXT DRO >C28-C36	<10.0	10.0	05/13/2023	ND					

Surrogate: 1-Chlorooctane 99.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 123 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received: 05/12/2023  
 Reported: 05/15/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 05/11/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Tamara Oldaker

**Sample ID: H - 2 (0-0.5') (H232389-18)**

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	05/13/2023	ND	2.23	112	2.00	4.24		
Toluene*	<0.050	0.050	05/13/2023	ND	2.22	111	2.00	3.92		
Ethylbenzene*	<0.050	0.050	05/13/2023	ND	2.17	109	2.00	4.32		
Total Xylenes*	<0.150	0.150	05/13/2023	ND	6.64	111	6.00	3.02		
Total BTEx	<0.300	0.300	05/13/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500CI-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	05/15/2023	ND	432	108	400	0.00		

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	05/13/2023	ND	185	92.3	200	1.77	
DRO >C10-C28*	<10.0	10.0	05/13/2023	ND	210	105	200	0.340	
EXT DRO >C28-C36	<10.0	10.0	05/13/2023	ND					

Surrogate: 1-Chlorooctane 78.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 93.2 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received: 05/12/2023  
 Reported: 05/15/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 05/11/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Tamara Oldaker

**Sample ID: H - 3 (0-0.5') (H232389-19)**

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	05/13/2023	ND	2.23	112	2.00	4.24		
Toluene*	<0.050	0.050	05/13/2023	ND	2.22	111	2.00	3.92		
Ethylbenzene*	<0.050	0.050	05/13/2023	ND	2.17	109	2.00	4.32		
Total Xylenes*	<0.150	0.150	05/13/2023	ND	6.64	111	6.00	3.02		
Total BTEX	<0.300	0.300	05/13/2023	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	48.0	16.0	05/15/2023	ND	432	108	400	0.00		

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	05/13/2023	ND	185	92.3	200	1.77	
DRO >C10-C28*	<10.0	10.0	05/13/2023	ND	210	105	200	0.340	
EXT DRO >C28-C36	<10.0	10.0	05/13/2023	ND					

Surrogate: 1-Chlorooctane 87.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 101 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received: 05/12/2023  
 Reported: 05/15/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 05/11/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Tamara Oldaker

**Sample ID: H - 4 (0-0.5') (H232389-20)**

BTX 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	05/13/2023	ND	2.15	108	2.00	4.93	
Toluene*	<0.050	0.050	05/13/2023	ND	2.14	107	2.00	5.26	
Ethylbenzene*	<0.050	0.050	05/13/2023	ND	2.07	103	2.00	6.29	
Total Xylenes*	<0.150	0.150	05/13/2023	ND	6.26	104	6.00	6.70	
Total BTX	<0.300	0.300	05/13/2023	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	05/15/2023	ND	432	108	400	0.00		

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	05/13/2023	ND	185	92.3	200	1.77	
DRO >C10-C28*	<10.0	10.0	05/13/2023	ND	210	105	200	0.340	
EXT DRO >C28-C36	<10.0	10.0	05/13/2023	ND					

Surrogate: 1-Chlorooctane 94.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 109 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received: 05/12/2023  
 Reported: 05/15/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 05/11/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Tamara Oldaker

**Sample ID: H - 5 (0-0.5') (H232389-21)**

BTX 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	05/13/2023	ND	2.15	108	2.00	4.93		
Toluene*	<0.050	0.050	05/13/2023	ND	2.14	107	2.00	5.26		
Ethylbenzene*	<0.050	0.050	05/13/2023	ND	2.07	103	2.00	6.29		
Total Xylenes*	<0.150	0.150	05/13/2023	ND	6.26	104	6.00	6.70		
Total BTX	<0.300	0.300	05/13/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	112	16.0	05/15/2023	ND	432	108	400	0.00		

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	05/12/2023	ND	226	113	200	12.5	
DRO >C10-C28*	<10.0	10.0	05/12/2023	ND	217	109	200	10.3	
EXT DRO >C28-C36	<10.0	10.0	05/12/2023	ND					

Surrogate: 1-Chlorooctane 84.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 89.2 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received: 05/12/2023  
 Reported: 05/15/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 05/11/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Tamara Oldaker

**Sample ID: H - 6 (0-0.5') (H232389-22)**

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	05/13/2023	ND	2.15	108	2.00	4.93		
Toluene*	<0.050	0.050	05/13/2023	ND	2.14	107	2.00	5.26		
Ethylbenzene*	<0.050	0.050	05/13/2023	ND	2.07	103	2.00	6.29		
Total Xylenes*	<0.150	0.150	05/13/2023	ND	6.26	104	6.00	6.70		
Total BTEx	<0.300	0.300	05/13/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	05/15/2023	ND	432	108	400	0.00		

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	05/12/2023	ND	226	113	200	12.5	
DRO >C10-C28*	<10.0	10.0	05/12/2023	ND	217	109	200	10.3	
EXT DRO >C28-C36	<10.0	10.0	05/12/2023	ND					

Surrogate: 1-Chlorooctane 79.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 84.4 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received: 05/12/2023  
 Reported: 05/15/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 05/11/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Tamara Oldaker

**Sample ID: H - 7 (0-0.5') (H232389-23)**

BTX 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	05/13/2023	ND	2.15	108	2.00	4.93	
Toluene*	<0.050	0.050	05/13/2023	ND	2.14	107	2.00	5.26	
Ethylbenzene*	<0.050	0.050	05/13/2023	ND	2.07	103	2.00	6.29	
Total Xylenes*	<0.150	0.150	05/13/2023	ND	6.26	104	6.00	6.70	
Total BTX	<0.300	0.300	05/13/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	05/15/2023	ND	432	108	400	0.00		

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	05/13/2023	ND	226	113	200	12.5	
DRO >C10-C28*	<10.0	10.0	05/13/2023	ND	217	109	200	10.3	
EXT DRO >C28-C36	<10.0	10.0	05/13/2023	ND					

Surrogate: 1-Chlorooctane 84.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 90.0 % 49.1-148

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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: 05/12/2023  
 Reported: 05/15/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 05/11/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Tamara Oldaker

**Sample ID: H - 8 (0-0.5') (H232389-24)**

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	05/13/2023	ND	2.15	108	2.00	4.93		
Toluene*	<0.050	0.050	05/13/2023	ND	2.14	107	2.00	5.26		
Ethylbenzene*	<0.050	0.050	05/13/2023	ND	2.07	103	2.00	6.29		
Total Xylenes*	<0.150	0.150	05/13/2023	ND	6.26	104	6.00	6.70		
Total BTEx	<0.300	0.300	05/13/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	112	16.0	05/15/2023	ND	432	108	400	0.00		

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	05/13/2023	ND	226	113	200	12.5	
DRO >C10-C28*	<10.0	10.0	05/13/2023	ND	217	109	200	10.3	
EXT DRO >C28-C36	<10.0	10.0	05/13/2023	ND					

Surrogate: 1-Chlorooctane 81.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 85.8 % 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: 05/12/2023  
 Reported: 05/15/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 05/11/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Tamara Oldaker

**Sample ID: H - 9 (0-0.5') (H232389-25)**

BTX 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	05/13/2023	ND	2.15	108	2.00	4.93		
Toluene*	<0.050	0.050	05/13/2023	ND	2.14	107	2.00	5.26		
Ethylbenzene*	<0.050	0.050	05/13/2023	ND	2.07	103	2.00	6.29		
Total Xylenes*	<0.150	0.150	05/13/2023	ND	6.26	104	6.00	6.70		
Total BTX	<0.300	0.300	05/13/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	128	16.0	05/15/2023	ND	432	108	400	0.00		

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	05/13/2023	ND	226	113	200	12.5	
DRO >C10-C28*	<10.0	10.0	05/13/2023	ND	217	109	200	10.3	
EXT DRO >C28-C36	<10.0	10.0	05/13/2023	ND					

Surrogate: 1-Chlorooctane 81.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 85.8 % 49.1-148

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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### Notes and Definitions

S-06	The recovery of this surrogate is outside control limits due to sample dilution required from high analyte concentration and/or matrix interference's.
S-04	The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
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.
GC-NC1	8260 confirmation analysis was performed; initial GC results were not supported by GC/MS analysis and are biased high with interfering compounds.
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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A handwritten signature in black ink, appearing to read "Celey D. Keene".

Celey D. Keene, Lab Director/Quality Manager



Chain of Custody

Work Order No: 4232389

Page 1 of 3

Project Manager:	Ethan Sessums	Bill to: (if different)	Wesley Mathews
Company Name:	NTG Environmental	Company Name:	Devon Energy
Address:	402 E Wood Ave	Address:	6488 Seven Rivers Highway
City, State ZIP:	Catsbad, NM 88220	City, State ZIP:	Artesia, NM 88210
Phone:	254-266-5456	Email:	Wesley.Mathews@devon.com

Work Order Comments	
Program: UST/PT	<input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund
State of Project:	
Reporting Level I	<input type="checkbox"/> Level II <input type="checkbox"/> Level III <input type="checkbox"/> UST/PT <input type="checkbox"/> RRP <input type="checkbox"/> Level IV
Deliverables:	EDD <input type="checkbox"/> ADAPT <input type="checkbox"/> Other:

Project Name:	Wind Fee #1	Turn Around		Pres. Code	ANALYSIS REQUEST												Preservative Codes			
Project Number:	237347	<input type="checkbox"/> Routine	<input checked="" type="checkbox"/> Rush														None: NO	DI Water: H <sub>2</sub> O		
Project Location:	Eddy County, NM	Due Date:	48hr														Cool: Cool	MeOH: Me		
Sampler's Name:	Kellan Smith	TAT starts the day received by the lab, if received by 4:30pm															HCL: HC	HNO <sub>3</sub> : HN		
PO #:	2165092																H <sub>2</sub> SO <sub>4</sub> : H <sub>2</sub>	NaOH: Na		
SAMPLE RECEIPT		Temp Blank:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Wet Ice:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Parameters												HOLD		
Received Inact:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Thermometer ID:				BTX 8021B												NaHSO <sub>4</sub> : NABIS		
Cooler Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Correction Factor:				TPH 8015M ( GRO + DRO + MRO)												Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> : NaSO <sub>3</sub>		
Sample Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Temperature Reading:				Chloride 4500												Zn Acetate+NaOH: Zn		
Total Containers:	25	Corrected Temperature:																NaOH+Ascorbic Acid: SAPC		
Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont													Sample Comments	
S-1 (0-0.5')	5/11/2023	12:00pm	X		Grab	1	X	X	X											
S-1 (1-1.5')	5/11/2023	12:05pm	X		Grab	1	X	X	X											
S-1 (2-2.5')	5/11/2023	12:10pm	X		Grab	1	X	X	X											
S-1 (3-3.5')	5/11/2023	12:15pm	X		Grab	1	X	X	X											
S-1 (4-4.5')	5/11/2023	12:20pm	X		Grab	1	X	X	X											
S-2 (0-0.5')	5/11/2023	12:25pm	X		Grab	1	X	X	X											
S-2 (1-1.5')	5/11/2023	12:30pm	X		Grab	1	X	X	X											
S-2 (2-2.5')	5/11/2023	12:35pm	X		Grab	1	X	X	X											
S-2 (3-3.5')	5/11/2023	12:40pm	X		Grab	1	X	X	X											
S-2 (4-4.5')	5/11/2023	12:45pm	X		Grab	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 \$5.00 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





Chain of Custody

Work Order No:

10333389

Project Manager:		Ethan Sessums		Bill to: (if different)		Wesley Mathews											
Company Name:		NTG Environmental		Company Name:		Devon Energy											
Address:		402 E Wood Ave		Address:		6488 Seven Rivers Highway											
City, State ZIP:		Carsbad, NM 88220		City, State ZIP:		Artesia, NM 88210											
Phone:		254-266-5456		Email:		Wesley.Mathews@devn.com											
Project Name:		Wind Fee #1		Turn Around		ANALYSIS REQUEST											
Project Number:		237347		<input type="checkbox"/> Routine <input checked="" type="checkbox"/> Rush		Pres. Code											
Project Location:		Eddy County, NM		Due Date:		48hr											
Sampler's Name:		Kellian Smith		TAT starts the day received by the lab, if received by 4:30pm													
PO #:		21165092		Temp Blank:		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		Wet Ice:		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>							
SAMPLE RECEIPT		Received intact:		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		Thermometer ID:		113									
Cooler Custody Seals:		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		Correction Factor:		N/A		-0.4°C									
Sample Custody Seals:		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		Temperature Reading:		N/A		-1.4°C									
Total Containers:		25		Corrected Temperature:		3.8°C											
Sample Identification		Date		Time		Soil		Water		Grab/Comp		# of Cont					
S-2 (5-5.5')		5/11/2023		12:50pm		X		Grab		Comp		1		X			
S-3 (0-0.5')		5/11/2023		12:55pm		X		Grab		Comp		1		X			
S-3 (1-1.5')		5/11/2023		1:00pm		X		Grab		Comp		1		X			
S-3 (2-2.5')		5/11/2023		1:05pm		X		Grab		Comp		1		X			
S-3 (3-3.5')		5/11/2023		1:10pm		X		Grab		Comp		1		X			
S-3 (4-4.5')		5/11/2023		1:15pm		X		Grab		Comp		1		X			
H-1 (0-0.5')		5/11/2023		1:20pm		X		Grab		Comp		1		X			
H-2 (0-0.5')		5/11/2023		1:25pm		X		Grab		Comp		1		X			
H-3 (0-0.5')		5/11/2023		1:30pm		X		Grab		Comp		1		X			
H-4 (0-0.5')		5/11/2023		1:35pm		X		Grab		Comp		1		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 \$95.00 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		5-12-23		1945		2		4		6							
3		5-12-23		1945		4		6		8							
5		5-12-23		1945		6		8		10							



Work Order No: 4232389

Page 30 of 30

QUEST		Preservative Codes
<p align="center"><b>Work Order Comments</b></p> <p>Program: UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> brownfields <input type="checkbox"/> RRC <input type="checkbox"/> superfund <input type="checkbox"/></p> <p>State of Project:</p> <p>Reporting Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> RRP <input type="checkbox"/> Level IV <input type="checkbox"/></p> <p>Deliverables: EDD <input type="checkbox"/> ADAPT <input type="checkbox"/> Other:</p>		

Additional Comments:

1000

Released to Imaging: 3/29/2024 9:56:46 AM



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---

August 23, 2023

ETHAN SESSUMS

NTG ENVIRONMENTAL

701 TRADEWINDS BLVD. SUITE C

MIDLAND, TX 79706

RE: WIND FEE #1

Enclosed are the results of analyses for samples received by the laboratory on 08/17/23 11:25.

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](http://www.tceq.texas.gov/field/qa/lab_accred_certif.html).

Cardinal Laboratories is accredited 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,

A handwritten signature in black ink that reads "Celey D. Keene". The signature is written in a cursive, flowing style.

Celey D. Keene

Lab Director/Quality Manager





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:	08/17/2023	Sampling Date:	08/16/2023
Reported:	08/23/2023	Sampling Type:	Soil
Project Name:	WIND FEE #1	Sampling Condition:	Cool & Intact
Project Number:	237347	Sample Received By:	Shari Cisneros
Project Location:	DEVON - EDDY COUNTY, NM		

**Sample ID: V - 1 (0-0.5') (H234466-01)**

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	08/18/2023	ND	2.10	105	2.00	2.37	
Toluene*	<0.050	0.050	08/18/2023	ND	2.23	111	2.00	4.59	
Ethylbenzene*	<0.050	0.050	08/18/2023	ND	2.31	115	2.00	4.54	
Total Xylenes*	<0.150	0.150	08/18/2023	ND	7.03	117	6.00	3.40	
Total BTEX	<0.300	0.300	08/18/2023	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	16.0	16.0	08/18/2023	ND	448	112	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS						S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<50.0	50.0	08/18/2023	ND	207	104	200	3.52		
DRO >C10-C28*	16800	50.0	08/18/2023	ND	225	112	200	2.65		
EXT DRO >C28-C36	4490	50.0	08/18/2023	ND						

Surrogate: 1-Chlorooctane 94.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 668 % 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: 08/17/2023  
 Reported: 08/23/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 08/16/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shari Cisneros

**Sample ID: V - 1 (1-1.5') (H234466-02)**

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	08/18/2023	ND	2.10	105	2.00	2.37		
Toluene*	<0.050	0.050	08/18/2023	ND	2.23	111	2.00	4.59		
Ethylbenzene*	<0.050	0.050	08/18/2023	ND	2.31	115	2.00	4.54		
Total Xylenes*	<0.150	0.150	08/18/2023	ND	7.03	117	6.00	3.40		
Total BTEx	<0.300	0.300	08/18/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 108 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	08/18/2023	ND	448	112	400	3.64		

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	08/18/2023	ND	207	104	200	3.52	
DRO >C10-C28*	<10.0	10.0	08/18/2023	ND	225	112	200	2.65	
EXT DRO >C28-C36	<10.0	10.0	08/18/2023	ND					

Surrogate: 1-Chlorooctane 90.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 104 % 49.1-148

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\*=Accredited Analyte

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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: 08/17/2023  
 Reported: 08/23/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 08/16/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shari Cisneros

**Sample ID: V - 2 (0-0.5') (H234466-03)**

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	08/18/2023	ND	2.10	105	2.00	2.37		
Toluene*	<0.050	0.050	08/18/2023	ND	2.23	111	2.00	4.59		
Ethylbenzene*	<0.050	0.050	08/18/2023	ND	2.31	115	2.00	4.54		
Total Xylenes*	<0.150	0.150	08/18/2023	ND	7.03	117	6.00	3.40		
Total BTEx	<0.300	0.300	08/18/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500CI-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	08/18/2023	ND	448	112	400	3.64		

TPH 8015M		mg/kg		Analyzed By: MS				S-06	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<50.0	50.0	08/18/2023	ND	207	104	200	3.52	
DRO >C10-C28*	15500	50.0	08/18/2023	ND	225	112	200	2.65	
EXT DRO >C28-C36	4600	50.0	08/18/2023	ND					

Surrogate: 1-Chlorooctane 99.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 577 % 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: 08/17/2023  
 Reported: 08/23/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 08/16/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shari Cisneros

**Sample ID: V - 2 (1-1.5') (H234466-04)**

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	08/18/2023	ND	2.10	105	2.00	2.37		
Toluene*	<0.050	0.050	08/18/2023	ND	2.23	111	2.00	4.59		
Ethylbenzene*	<0.050	0.050	08/18/2023	ND	2.31	115	2.00	4.54		
Total Xylenes*	<0.150	0.150	08/18/2023	ND	7.03	117	6.00	3.40		
Total BTEx	<0.300	0.300	08/18/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/18/2023	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	08/18/2023	ND	207	104	200	3.52	
DRO >C10-C28*	<10.0	10.0	08/18/2023	ND	225	112	200	2.65	
EXT DRO >C28-C36	<10.0	10.0	08/18/2023	ND					

Surrogate: 1-Chlorooctane 91.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 105 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received: 08/17/2023  
 Reported: 08/23/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 08/16/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shari Cisneros

**Sample ID: V - 3 (0-0.5') (H234466-05)**

BTX 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	08/18/2023	ND	2.10	105	2.00	2.37	
Toluene*	<0.050	0.050	08/18/2023	ND	2.23	111	2.00	4.59	
Ethylbenzene*	<0.050	0.050	08/18/2023	ND	2.31	115	2.00	4.54	
Total Xylenes*	<0.150	0.150	08/18/2023	ND	7.03	117	6.00	3.40	
Total BTX	<0.300	0.300	08/18/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.7 % 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	08/18/2023	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS				S-06	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<50.0	50.0	08/18/2023	ND	207	104	200	3.52	
DRO >C10-C28*	16800	50.0	08/18/2023	ND	225	112	200	2.65	
EXT DRO >C28-C36	5030	50.0	08/18/2023	ND					

Surrogate: 1-Chlorooctane 97.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 764 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received: 08/17/2023  
 Reported: 08/23/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 08/16/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shari Cisneros

**Sample ID: V - 3 (1-1.5') (H234466-06)**

BTX 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	08/18/2023	ND	2.10	105	2.00	2.37		
Toluene*	<0.050	0.050	08/18/2023	ND	2.23	111	2.00	4.59		
Ethylbenzene*	<0.050	0.050	08/18/2023	ND	2.31	115	2.00	4.54		
Total Xylenes*	<0.150	0.150	08/18/2023	ND	7.03	117	6.00	3.40		
Total BTX	<0.300	0.300	08/18/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/18/2023	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	08/18/2023	ND	207	104	200	3.52	
DRO >C10-C28*	<10.0	10.0	08/18/2023	ND	225	112	200	2.65	
EXT DRO >C28-C36	<10.0	10.0	08/18/2023	ND					

Surrogate: 1-Chlorooctane 83.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 95.2 % 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: 08/17/2023  
 Reported: 08/23/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 08/16/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shari Cisneros

**Sample ID: V - 4 (0-0.5') (H234466-07)**

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	08/18/2023	ND	2.10	105	2.00	2.37		
Toluene*	<0.050	0.050	08/18/2023	ND	2.23	111	2.00	4.59		
Ethylbenzene*	<0.050	0.050	08/18/2023	ND	2.31	115	2.00	4.54		
Total Xylenes*	<0.150	0.150	08/18/2023	ND	7.03	117	6.00	3.40		
Total BTEX	<0.300	0.300	08/18/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.9 % 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	48.0	16.0	08/18/2023	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS				S-06	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<50.0	50.0	08/18/2023	ND	207	104	200	3.52	
DRO >C10-C28*	16500	50.0	08/18/2023	ND	225	112	200	2.65	
EXT DRO >C28-C36	4990	50.0	08/18/2023	ND					

Surrogate: 1-Chlorooctane 89.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 704 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received: 08/17/2023  
 Reported: 08/23/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 08/16/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shari Cisneros

**Sample ID: V - 4 (1-1.5') (H234466-08)**

BTX 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	08/18/2023	ND	2.10	105	2.00	2.37	
Toluene*	<0.050	0.050	08/18/2023	ND	2.23	111	2.00	4.59	
Ethylbenzene*	<0.050	0.050	08/18/2023	ND	2.31	115	2.00	4.54	
Total Xylenes*	<0.150	0.150	08/18/2023	ND	7.03	117	6.00	3.40	
Total BTX	<0.300	0.300	08/18/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 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	16.0	16.0	08/18/2023	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	08/18/2023	ND	207	104	200	3.52	
DRO >C10-C28*	<10.0	10.0	08/18/2023	ND	225	112	200	2.65	
EXT DRO >C28-C36	<10.0	10.0	08/18/2023	ND					

Surrogate: 1-Chlorooctane 99.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 114 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received: 08/17/2023  
 Reported: 08/23/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 08/16/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shari Cisneros

**Sample ID: V - 5 (0-0.5') (H234466-09)**

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	08/18/2023	ND	2.10	105	2.00	2.37		
Toluene*	<0.050	0.050	08/18/2023	ND	2.23	111	2.00	4.59		
Ethylbenzene*	<0.050	0.050	08/18/2023	ND	2.31	115	2.00	4.54		
Total Xylenes*	<0.150	0.150	08/18/2023	ND	7.03	117	6.00	3.40		
Total BTEX	<0.300	0.300	08/18/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 96.5 % 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	08/18/2023	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS				S-06	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<50.0	50.0	08/18/2023	ND	207	104	200	3.52	
DRO >C10-C28*	17500	50.0	08/18/2023	ND	225	112	200	2.65	
EXT DRO >C28-C36	5020	50.0	08/18/2023	ND					

Surrogate: 1-Chlorooctane 102 % 48.2-134

Surrogate: 1-Chlorooctadecane 746 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received: 08/17/2023  
 Reported: 08/23/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 08/16/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shari Cisneros

**Sample ID: V - 5 (1-1.5') (H234466-10)**

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	08/19/2023	ND	1.95	97.4	2.00	1.63		
Toluene*	<0.050	0.050	08/19/2023	ND	1.88	94.0	2.00	1.88		
Ethylbenzene*	<0.050	0.050	08/19/2023	ND	1.95	97.5	2.00	1.21		
<b>Total Xylenes*</b>	<b>0.178</b>	0.150	08/19/2023	ND	5.79	96.4	6.00	1.26		
Total BTEX	<0.300	0.300	08/19/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 112 % 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	<16.0	16.0	08/18/2023	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	08/18/2023	ND	207	104	200	3.52	
DRO >C10-C28*	<10.0	10.0	08/18/2023	ND	225	112	200	2.65	
EXT DRO >C28-C36	<10.0	10.0	08/18/2023	ND					

Surrogate: 1-Chlorooctane 89.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 102 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received: 08/17/2023  
 Reported: 08/23/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 08/16/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shari Cisneros

**Sample ID: V - 6 (0-0.5') (H234466-11)**

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	08/19/2023	ND	1.95	97.4	2.00	1.63		
Toluene*	<0.050	0.050	08/19/2023	ND	1.88	94.0	2.00	1.88		
Ethylbenzene*	<0.050	0.050	08/19/2023	ND	1.95	97.5	2.00	1.21		
Total Xylenes*	<0.150	0.150	08/19/2023	ND	5.79	96.4	6.00	1.26		
Total BTEX	<0.300	0.300	08/19/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 117 % 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	<16.0	16.0	08/18/2023	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS				S-06	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<50.0	50.0	08/18/2023	ND	207	104	200	3.52	
DRO >C10-C28*	14200	50.0	08/18/2023	ND	225	112	200	2.65	
EXT DRO >C28-C36	4350	50.0	08/18/2023	ND					

Surrogate: 1-Chlorooctane 92.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 610 % 49.1-148

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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: 08/17/2023  
 Reported: 08/23/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 08/16/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shari Cisneros

**Sample ID: V - 6 (1-1.5') (H234466-12)**

BTX 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	08/19/2023	ND	1.95	97.4	2.00	1.63		
Toluene*	<0.050	0.050	08/19/2023	ND	1.88	94.0	2.00	1.88		
Ethylbenzene*	<0.050	0.050	08/19/2023	ND	1.95	97.5	2.00	1.21		
Total Xylenes*	<0.150	0.150	08/19/2023	ND	5.79	96.4	6.00	1.26		
Total BTX	<0.300	0.300	08/19/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 115 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/18/2023	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	08/18/2023	ND	207	104	200	3.52	
DRO >C10-C28*	<10.0	10.0	08/18/2023	ND	225	112	200	2.65	
EXT DRO >C28-C36	<10.0	10.0	08/18/2023	ND					

Surrogate: 1-Chlorooctane 93.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 106 % 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: 08/17/2023  
 Reported: 08/23/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 08/16/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shari Cisneros

**Sample ID: V - 7 (0-0.5') (H234466-13)**

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	08/19/2023	ND	1.95	97.4	2.00	1.63		
Toluene*	<0.050	0.050	08/19/2023	ND	1.88	94.0	2.00	1.88		
Ethylbenzene*	<0.050	0.050	08/19/2023	ND	1.95	97.5	2.00	1.21		
Total Xylenes*	<0.150	0.150	08/19/2023	ND	5.79	96.4	6.00	1.26		
Total BTEX	<0.300	0.300	08/19/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 114 % 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	32.0	16.0	08/18/2023	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS				S-06	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<50.0	50.0	08/18/2023	ND	207	104	200	3.52	
DRO >C10-C28*	15900	50.0	08/18/2023	ND	225	112	200	2.65	
EXT DRO >C28-C36	4730	50.0	08/18/2023	ND					

Surrogate: 1-Chlorooctane 97.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 634 % 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: 08/17/2023  
 Reported: 08/23/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 08/16/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shari Cisneros

**Sample ID: V - 7 (1-1.5') (H234466-14)**

BTX 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	08/19/2023	ND	1.95	97.4	2.00	1.63		
Toluene*	<0.050	0.050	08/19/2023	ND	1.88	94.0	2.00	1.88		
Ethylbenzene*	<0.050	0.050	08/19/2023	ND	1.95	97.5	2.00	1.21		
Total Xylenes*	<0.150	0.150	08/19/2023	ND	5.79	96.4	6.00	1.26		
Total BTX	<0.300	0.300	08/19/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 114 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/18/2023	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	08/18/2023	ND	207	104	200	3.52	
DRO >C10-C28*	<10.0	10.0	08/18/2023	ND	225	112	200	2.65	
EXT DRO >C28-C36	<10.0	10.0	08/18/2023	ND					

Surrogate: 1-Chlorooctane 92.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 103 % 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: 08/17/2023  
 Reported: 08/23/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 08/16/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shari Cisneros

**Sample ID: V - 8 (0-0.5') (H234466-15)**

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	08/19/2023	ND	1.95	97.4	2.00	1.63		
Toluene*	<0.050	0.050	08/19/2023	ND	1.88	94.0	2.00	1.88		
Ethylbenzene*	<0.050	0.050	08/19/2023	ND	1.95	97.5	2.00	1.21		
Total Xylenes*	<0.150	0.150	08/19/2023	ND	5.79	96.4	6.00	1.26		
Total BTEX	<0.300	0.300	08/19/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 115 % 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	32.0	16.0	08/18/2023	ND	416	104	400	3.77		

TPH 8015M		mg/kg	Analyzed By: MS					S-06	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<50.0	50.0	08/18/2023	ND	207	104	200	3.52	
DRO >C10-C28*	16900	50.0	08/18/2023	ND	225	112	200	2.65	
EXT DRO >C28-C36	4960	50.0	08/18/2023	ND					

Surrogate: 1-Chlorooctane 96.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 679 % 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: 08/17/2023  
 Reported: 08/23/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 08/16/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shari Cisneros

**Sample ID: V - 8 (1-1.5') (H234466-16)**

BTX 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	08/19/2023	ND	1.95	97.4	2.00	1.63		
Toluene*	<0.050	0.050	08/19/2023	ND	1.88	94.0	2.00	1.88		
Ethylbenzene*	<0.050	0.050	08/19/2023	ND	1.95	97.5	2.00	1.21		
Total Xylenes*	<0.150	0.150	08/19/2023	ND	5.79	96.4	6.00	1.26		
Total BTX	<0.300	0.300	08/19/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 115 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/18/2023	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	08/18/2023	ND	207	104	200	3.52	
DRO >C10-C28*	<10.0	10.0	08/18/2023	ND	225	112	200	2.65	
EXT DRO >C28-C36	<10.0	10.0	08/18/2023	ND					

Surrogate: 1-Chlorooctane 95.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 108 % 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: 08/17/2023  
 Reported: 08/23/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 08/16/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shari Cisneros

**Sample ID: H - 1 (0-0.5') (H234466-17)**

BTX 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	08/19/2023	ND	1.95	97.4	2.00	1.63		
Toluene*	<0.050	0.050	08/19/2023	ND	1.88	94.0	2.00	1.88		
Ethylbenzene*	<0.050	0.050	08/19/2023	ND	1.95	97.5	2.00	1.21		
Total Xylenes*	<0.150	0.150	08/19/2023	ND	5.79	96.4	6.00	1.26		
Total BTX	<0.300	0.300	08/19/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 112 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/18/2023	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	08/18/2023	ND	191	95.7	200	8.29	
DRO >C10-C28*	<10.0	10.0	08/18/2023	ND	195	97.3	200	8.95	
EXT DRO >C28-C36	<10.0	10.0	08/18/2023	ND					

Surrogate: 1-Chlorooctane 88.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 88.7 % 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: 08/17/2023  
 Reported: 08/23/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 08/16/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shari Cisneros

**Sample ID: H - 2 (0-0.5') (H234466-18)**

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	08/19/2023	ND	1.95	97.4	2.00	1.63		
Toluene*	<0.050	0.050	08/19/2023	ND	1.88	94.0	2.00	1.88		
Ethylbenzene*	<0.050	0.050	08/19/2023	ND	1.95	97.5	2.00	1.21		
Total Xylenes*	<0.150	0.150	08/19/2023	ND	5.79	96.4	6.00	1.26		
Total BTEX	<0.300	0.300	08/19/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 115 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/18/2023	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	08/18/2023	ND	191	95.7	200	8.29	
DRO >C10-C28*	<10.0	10.0	08/18/2023	ND	195	97.3	200	8.95	
EXT DRO >C28-C36	<10.0	10.0	08/18/2023	ND					

Surrogate: 1-Chlorooctane 93.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 94.2 % 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: 08/17/2023  
 Reported: 08/23/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 08/16/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shari Cisneros

**Sample ID: H - 3 (0-0.5') (H234466-19)**

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	08/19/2023	ND	1.95	97.4	2.00	1.63		
Toluene*	<0.050	0.050	08/19/2023	ND	1.88	94.0	2.00	1.88		
Ethylbenzene*	<0.050	0.050	08/19/2023	ND	1.95	97.5	2.00	1.21		
Total Xylenes*	<0.150	0.150	08/19/2023	ND	5.79	96.4	6.00	1.26		
Total BTEX	<0.300	0.300	08/19/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 114 % 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	<16.0	16.0	08/18/2023	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	08/18/2023	ND	191	95.7	200	8.29	
DRO >C10-C28*	<10.0	10.0	08/18/2023	ND	195	97.3	200	8.95	
EXT DRO >C28-C36	<10.0	10.0	08/18/2023	ND					

Surrogate: 1-Chlorooctane 97.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 96.9 % 49.1-148

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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: 08/17/2023  
 Reported: 08/23/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 08/16/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shari Cisneros

**Sample ID: H - 4 (0-0.5') (H234466-20)**

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	08/19/2023	ND	1.95	97.4	2.00	1.63		
Toluene*	<0.050	0.050	08/19/2023	ND	1.88	94.0	2.00	1.88		
Ethylbenzene*	<0.050	0.050	08/19/2023	ND	1.95	97.5	2.00	1.21		
Total Xylenes*	<0.150	0.150	08/19/2023	ND	5.79	96.4	6.00	1.26		
Total BTEX	<0.300	0.300	08/19/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 113 % 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	<16.0	16.0	08/18/2023	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	08/18/2023	ND	191	95.7	200	8.29	
DRO >C10-C28*	<10.0	10.0	08/18/2023	ND	195	97.3	200	8.95	
EXT DRO >C28-C36	<10.0	10.0	08/18/2023	ND					

Surrogate: 1-Chlorooctane 75.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 74.0 % 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: 08/17/2023  
 Reported: 08/23/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 08/16/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shari Cisneros

**Sample ID: H - 5 (0-0.5') (H234466-21)**

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	08/19/2023	ND	1.95	97.4	2.00	1.63		
Toluene*	<0.050	0.050	08/19/2023	ND	1.88	94.0	2.00	1.88		
Ethylbenzene*	<0.050	0.050	08/19/2023	ND	1.95	97.5	2.00	1.21		
Total Xylenes*	<0.150	0.150	08/19/2023	ND	5.79	96.4	6.00	1.26		
Total BTEX	<0.300	0.300	08/19/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 116 % 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	32.0	16.0	08/18/2023	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	08/18/2023	ND	191	95.7	200	8.29	
DRO >C10-C28*	<10.0	10.0	08/18/2023	ND	195	97.3	200	8.95	
EXT DRO >C28-C36	<10.0	10.0	08/18/2023	ND					

Surrogate: 1-Chlorooctane 84.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 81.4 % 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: 08/17/2023  
 Reported: 08/23/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 08/16/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shari Cisneros

**Sample ID: H - 6 (0-0.5') (H234466-22)**

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	08/19/2023	ND	1.95	97.4	2.00	1.63		
Toluene*	<0.050	0.050	08/19/2023	ND	1.88	94.0	2.00	1.88		
Ethylbenzene*	<0.050	0.050	08/19/2023	ND	1.95	97.5	2.00	1.21		
Total Xylenes*	<0.150	0.150	08/19/2023	ND	5.79	96.4	6.00	1.26		
Total BTEX	<0.300	0.300	08/19/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 114 % 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	<16.0	16.0	08/18/2023	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	08/18/2023	ND	191	95.7	200	8.29	
DRO >C10-C28*	<10.0	10.0	08/18/2023	ND	195	97.3	200	8.95	
EXT DRO >C28-C36	<10.0	10.0	08/18/2023	ND					

Surrogate: 1-Chlorooctane 88.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 88.7 % 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: 08/17/2023  
 Reported: 08/23/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 08/16/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shari Cisneros

**Sample ID: H - 7 (0-0.5') (H234466-23)**

BTX 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	08/19/2023	ND	1.95	97.4	2.00	1.63		
Toluene*	<0.050	0.050	08/19/2023	ND	1.88	94.0	2.00	1.88		
Ethylbenzene*	<0.050	0.050	08/19/2023	ND	1.95	97.5	2.00	1.21		
Total Xylenes*	<0.150	0.150	08/19/2023	ND	5.79	96.4	6.00	1.26		
Total BTX	<0.300	0.300	08/19/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 114 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	08/18/2023	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	08/18/2023	ND	191	95.7	200	8.29	
DRO >C10-C28*	<10.0	10.0	08/18/2023	ND	195	97.3	200	8.95	
EXT DRO >C28-C36	<10.0	10.0	08/18/2023	ND					

Surrogate: 1-Chlorooctane 91.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 89.8 % 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: 08/17/2023  
 Reported: 08/23/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 08/16/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shari Cisneros

**Sample ID: H - 8 (0-0.5') (H234466-24)**

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	08/19/2023	ND	1.95	97.4	2.00	1.63		
Toluene*	<0.050	0.050	08/19/2023	ND	1.88	94.0	2.00	1.88		
Ethylbenzene*	<0.050	0.050	08/19/2023	ND	1.95	97.5	2.00	1.21		
Total Xylenes*	<0.150	0.150	08/19/2023	ND	5.79	96.4	6.00	1.26		
Total BTEX	<0.300	0.300	08/19/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 113 % 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	<16.0	16.0	08/18/2023	ND	432	108	400	0.00		

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	08/18/2023	ND	191	95.7	200	8.29	
DRO >C10-C28*	<10.0	10.0	08/18/2023	ND	195	97.3	200	8.95	
EXT DRO >C28-C36	<10.0	10.0	08/18/2023	ND					

Surrogate: 1-Chlorooctane 91.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 93.0 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received: 08/17/2023  
 Reported: 08/23/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 08/16/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shari Cisneros

**Sample ID: H - 9 (0-0.5') (H234466-25)**

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	08/19/2023	ND	1.95	97.4	2.00	1.63		
Toluene*	<0.050	0.050	08/19/2023	ND	1.88	94.0	2.00	1.88		
Ethylbenzene*	<0.050	0.050	08/19/2023	ND	1.95	97.5	2.00	1.21		
Total Xylenes*	<0.150	0.150	08/19/2023	ND	5.79	96.4	6.00	1.26		
Total BTEX	<0.300	0.300	08/19/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 115 % 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	16.0	16.0	08/18/2023	ND	432	108	400	0.00		

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	08/18/2023	ND	191	95.7	200	8.29	
DRO >C10-C28*	<10.0	10.0	08/18/2023	ND	195	97.3	200	8.95	
EXT DRO >C28-C36	<10.0	10.0	08/18/2023	ND					

Surrogate: 1-Chlorooctane 82.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 81.1 % 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: 08/17/2023  
 Reported: 08/23/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 08/16/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shari Cisneros

**Sample ID: H - 10 (0-0.5') (H234466-26)**

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	08/19/2023	ND	1.95	97.4	2.00	1.63		
Toluene*	<0.050	0.050	08/19/2023	ND	1.88	94.0	2.00	1.88		
Ethylbenzene*	<0.050	0.050	08/19/2023	ND	1.95	97.5	2.00	1.21		
Total Xylenes*	<0.150	0.150	08/19/2023	ND	5.79	96.4	6.00	1.26		
Total BTEX	<0.300	0.300	08/19/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 114 % 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	<16.0	16.0	08/18/2023	ND	432	108	400	0.00		

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	08/18/2023	ND	191	95.7	200	8.29	
DRO >C10-C28*	<10.0	10.0	08/18/2023	ND	195	97.3	200	8.95	
EXT DRO >C28-C36	<10.0	10.0	08/18/2023	ND					

Surrogate: 1-Chlorooctane 78.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 82.7 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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### Notes and Definitions

S-06	The recovery of this surrogate is outside control limits due to sample dilution required from high analyte concentration and/or matrix interference's.
S-04	The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
QM-07	The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
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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A handwritten signature in black ink, appearing to read "Celey D. Keene".

Celey D. Keene, Lab Director/Quality Manager

## Chain of Custody

Work Order No: H234466

Page 1 of 3

Project Manager	Ethan Sessums	Bill to: (if different)	Wesley Mathews
Company Name:	NTG Environmental	Company Name:	Devon Energy
Address:	402 E Wood Ave	Address:	6488 Seven Rivers Highway
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Artesia, NM 88210
Phone:	254-266-5456	Email:	Wesley Mathews@dvn.com


Work Order Comments	
Program: UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund <input type="checkbox"/>	
State of Project:	
Reporting Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> RRP <input type="checkbox"/> Level IV <input type="checkbox"/>	
Deliverables: EDD <input type="checkbox"/> ADAPT <input type="checkbox"/> Other: _____	

Project Name:	Wind Fee #1		Turn Around	
Project Number:	237347	<input checked="" type="checkbox"/> Routine	<input type="checkbox"/> Rush	
Project Location:	Eddy County, NM	Due Date:		
Sampler's Name:	Keilian Smith	TAT starts the day received by the lab, if received by 4:30pm		
PO #:	21165092			
SAMPLE RECEIPT		Temp Blank:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Wet Ice: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Received Intact:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Thermometer ID:	#196	
Cooler Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	Correction Factor:		
Sample Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	Temperature Reading:	-0.9°C	
Total Containers:	26	Corrected Temperature:		

[illegible][illegible]

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1 	Shari Cisneros	8/17/23	2		
3		11:25	4		
5			6		





Chain of Custody

Work Order No: 42344106

Project Manager:	Ethan Sessums	Bill to: (if different)	Wesley Mathews
Company Name:	NTG Environmental	Company Name:	Devon Energy
Address:	402 E Wood Ave	Address:	6488 Seven Rivers Highway
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Artesia, NM 88210
Phone:	254-266-5456	Email:	Wesley Mathews@devon.com

Work Order Comments	
Program: UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund <input type="checkbox"/>	
State of Project:	
Reporting Level I <input type="checkbox"/> Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> RRP <input type="checkbox"/> Level IV <input type="checkbox"/>	
Deliverables: EDD <input type="checkbox"/> ADAPT <input type="checkbox"/> Other:	

Project Name:	Wind Fee #1	Turn Around	<input checked="" type="checkbox"/> Routine <input type="checkbox"/> Rush	Pres. Code	ANALYSIS REQUEST										Preservative Codes		
Project Number:	237347															None: NO	DI Water: H <sub>2</sub> O
Project Location:	Eddy County, NM	Due Date:														Cool: Cool	MeOH: Me
Sampler's Name:	Kellan Smith	TAT starts the day received by the lab, if received by 4:30pm														HCL: HCl	HNO <sub>3</sub> : HN
PO #	21165092															H <sub>2</sub> SO <sub>4</sub> : H <sub>2</sub>	NaOH: Na
SAMPLE RECEIPT		Temp Blank:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Wet Ice	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>											HOLD	
Received Intact:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Thermometer ID:														H <sub>3</sub> PO <sub>4</sub> : HP	
Cooler Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	Correction Factor:														NaHSO <sub>4</sub> : NABIS	
Sample Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	Temperature Reading:														Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> : NaSO <sub>3</sub>	
Total Containers:	26	Corrected Temperature:														Zn Acetate+NaOH: Zn	
																NaOH+Ascorbic Acid: SAPC	

Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont	Parameters										Sample Comments
							BTEX 8021B										
							TPH 8015M ( GRO + DRO + MRO)										
							Chloride 4500										
11 V-6 (0-0.5')	8/16/2023		X		Grab	1	X	X	X								
12 V-6 (1-1.5')	8/16/2023		X		Grab	1	X	X	X								
13 V-7 (0-0.5')	8/16/2023		X		Grab	1	X	X	X								
14 V-7 (1-1.5')	8/16/2023		X		Grab	1	X	X	X								
15 V-8 (0-0.5')	8/16/2023		X		Grab	1	X	X	X								
16 V-8 (1-1.5')	8/16/2023		X		Grab	1	X	X	X								
17 H-1 (0-0.5')	8/16/2023		X		Grab	1	X	X	X								
18 H-2 (0-0.5')	8/16/2023		X		Grab	1	X	X	X								
19 H-3 (0-0.5')	8/16/2023		X		Grab	1	X	X	X								
20 H-4 (0-0.5')	8/16/2023		X		Grab	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
<u>[Signature]</u>	<u>[Signature]</u>	8/17/23 11:25			





Chain of Custody

Work Order No: A2344106

Page 3 of 3

Project Manager:	Ethan Sessums	Bill to: (if different)	Wesley Mathews
Company Name:	NTG Environmental	Company Name:	Devon Energy
Address:	402 E Wood Ave	Address:	6488 Seven Rivers Highway
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Artesia, NM 88210
Phone:	254-266-5456	Email:	Wesley Mathews@devn.com

Work Order Comments	
Program: UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund <input type="checkbox"/>	
State of Project:	
Reporting Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> TRRP <input type="checkbox"/> Level IV <input type="checkbox"/>	
Deliverables: EDD <input type="checkbox"/> ADAPT <input type="checkbox"/> Other:	

Project Name:	Wind Fee #1	Turn Around	<input checked="" type="checkbox"/> Routine <input type="checkbox"/> Rush	Pres. Code	ANALYSIS REQUEST												Preservative Codes		
Project Number:	237347																None: NO	DI Water: H <sub>2</sub> O	
Project Location:	Eddy County, NM	Due Date:															Cool: Cool	MeOH: Me	
Sampler's Name:	Kellian Smith																HCL: HC	HNO <sub>3</sub> : HN	
PO #	21165092																H <sub>2</sub> SO <sub>4</sub> : H <sub>2</sub>	NaOH: Na	
SAMPLE RECEIPT		Temp Blank:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Wet Ice:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>													H <sub>2</sub> PO <sub>4</sub> : HP	
Received In tact:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Thermometer ID:																NaHSO <sub>4</sub> : NABIS	
Cooler Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	Correction Factor:																Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> : NaSO <sub>3</sub>	
Sample Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	Temperature Reading:																Zn Acetate+NaOH: Zn	
Total Containers:	26	Corrected Temperature:																NaOH+Ascorbic Acid: SAPC	

Sample Identification							Date	Time	Soil	Water	Grab/ Comp	# of Cont	TPH																Sample Comments																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<u>[Signature]</u>	<u>[Signature]</u>	8/17/23 11:25			





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

---

September 25, 2023

ETHAN SESSUMS

NTG ENVIRONMENTAL

701 TRADEWINDS BLVD. SUITE C

MIDLAND, TX 79706

RE: WIND FEE #1

Enclosed are the results of analyses for samples received by the laboratory on 09/22/23 13:30.

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](http://www.tceq.texas.gov/field/qa/lab_accred_certif.html).

Cardinal Laboratories is accredited 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,

A handwritten signature in black ink that reads "Celey D. Keene". The signature is written in a cursive style with a large, stylized 'C' and 'K'.

Celey D. Keene

Lab Director/Quality Manager



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: 09/22/2023  
 Reported: 09/25/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 09/22/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: CS - 9 (1') (H235167-01)**

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/22/2023	ND	2.14	107	2.00	0.116	
Toluene*	<0.050	0.050	09/22/2023	ND	2.28	114	2.00	2.39	
Ethylbenzene*	<0.050	0.050	09/22/2023	ND	2.49	124	2.00	0.300	
Total Xylenes*	<0.150	0.150	09/22/2023	ND	6.30	105	6.00	1.53	
Total BTEx	<0.300	0.300	09/22/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 114 % 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	288	16.0	09/25/2023	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	09/22/2023	ND	189	94.5	200	0.470	
DRO >C10-C28*	<10.0	10.0	09/22/2023	ND	213	106	200	1.84	
EXT DRO >C28-C36	<10.0	10.0	09/22/2023	ND					

Surrogate: 1-Chlorooctane 89.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 102 % 49.1-148

Cardinal Laboratories

\*=Accredited Analyte

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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: 09/22/2023  
 Reported: 09/25/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 09/22/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: CS - 10 (1') (H235167-02)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	09/22/2023	ND	2.14	107	2.00	0.116		
Toluene*	<0.050	0.050	09/22/2023	ND	2.28	114	2.00	2.39		
Ethylbenzene*	<0.050	0.050	09/22/2023	ND	2.49	124	2.00	0.300		
Total Xylenes*	<0.150	0.150	09/22/2023	ND	6.30	105	6.00	1.53		
Total BTX	<0.300	0.300	09/22/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 113 % 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	320	16.0	09/25/2023	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	09/22/2023	ND	189	94.5	200	0.470	
DRO >C10-C28*	<10.0	10.0	09/22/2023	ND	213	106	200	1.84	
EXT DRO >C28-C36	<10.0	10.0	09/22/2023	ND					

Surrogate: 1-Chlorooctane 84.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 96.7 % 49.1-148

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\*=Accredited Analyte

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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: 09/22/2023  
 Reported: 09/25/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 09/22/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: CS - 11 (1') (H235167-03)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	09/22/2023	ND	2.14	107	2.00	0.116		
Toluene*	<0.050	0.050	09/22/2023	ND	2.28	114	2.00	2.39		
Ethylbenzene*	<0.050	0.050	09/22/2023	ND	2.49	124	2.00	0.300		
Total Xylenes*	<0.150	0.150	09/22/2023	ND	6.30	105	6.00	1.53		
Total BTX	<0.300	0.300	09/22/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 114 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	336	16.0	09/25/2023	ND	432	108	400	3.64		

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	09/22/2023	ND	189	94.5	200	0.470	
DRO >C10-C28*	<10.0	10.0	09/22/2023	ND	213	106	200	1.84	
EXT DRO >C28-C36	<10.0	10.0	09/22/2023	ND					

Surrogate: 1-Chlorooctane 82.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 93.3 % 49.1-148

Cardinal Laboratories

\*=Accredited Analyte

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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: 09/22/2023  
 Reported: 09/25/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 09/22/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: CS - 12 (1') (H235167-04)**

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/22/2023	ND	2.14	107	2.00	0.116	
Toluene*	<0.050	0.050	09/22/2023	ND	2.28	114	2.00	2.39	
Ethylbenzene*	<0.050	0.050	09/22/2023	ND	2.49	124	2.00	0.300	
Total Xylenes*	<0.150	0.150	09/22/2023	ND	6.30	105	6.00	1.53	
Total BTEX	<0.300	0.300	09/22/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 116 % 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	384	16.0	09/25/2023	ND	432	108	400	3.64	

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	09/22/2023	ND	189	94.5	200	0.470	
DRO >C10-C28*	<10.0	10.0	09/22/2023	ND	213	106	200	1.84	
EXT DRO >C28-C36	<10.0	10.0	09/22/2023	ND					

Surrogate: 1-Chlorooctane 88.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 99.6 % 49.1-148

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\*=Accredited Analyte

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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: 09/22/2023  
 Reported: 09/25/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 09/22/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: CS - 13 (1') (H235167-05)**

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/22/2023	ND	2.14	107	2.00	0.116	
Toluene*	<0.050	0.050	09/22/2023	ND	2.28	114	2.00	2.39	
Ethylbenzene*	<0.050	0.050	09/22/2023	ND	2.49	124	2.00	0.300	
Total Xylenes*	<0.150	0.150	09/22/2023	ND	6.30	105	6.00	1.53	
Total BTEX	<0.300	0.300	09/22/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 114 % 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	09/25/2023	ND	432	108	400	3.64		

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	09/22/2023	ND	189	94.5	200	0.470	
DRO >C10-C28*	<10.0	10.0	09/22/2023	ND	213	106	200	1.84	
EXT DRO >C28-C36	<10.0	10.0	09/22/2023	ND					

Surrogate: 1-Chlorooctane 98.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 112 % 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: 09/22/2023  
 Reported: 09/25/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 09/22/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: CS - 14 (1') (H235167-06)**

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/22/2023	ND	2.14	107	2.00	0.116	
Toluene*	<0.050	0.050	09/22/2023	ND	2.28	114	2.00	2.39	
Ethylbenzene*	<0.050	0.050	09/22/2023	ND	2.49	124	2.00	0.300	
Total Xylenes*	<0.150	0.150	09/22/2023	ND	6.30	105	6.00	1.53	
Total BTEX	<0.300	0.300	09/22/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 113 % 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	09/25/2023	ND	432	108	400	3.64		

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	09/22/2023	ND	189	94.5	200	0.470	
DRO >C10-C28*	<10.0	10.0	09/22/2023	ND	213	106	200	1.84	
EXT DRO >C28-C36	<10.0	10.0	09/22/2023	ND					

Surrogate: 1-Chlorooctane 86.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 98.0 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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: 09/22/2023  
 Reported: 09/25/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 09/22/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: CS - 15 (1') (H235167-07)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/22/2023	ND	2.14	107	2.00	0.116	
Toluene*	<0.050	0.050	09/22/2023	ND	2.28	114	2.00	2.39	
Ethylbenzene*	<0.050	0.050	09/22/2023	ND	2.49	124	2.00	0.300	
Total Xylenes*	<0.150	0.150	09/22/2023	ND	6.30	105	6.00	1.53	
Total BTX	<0.300	0.300	09/22/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 114 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	224	16.0	09/25/2023	ND	432	108	400	3.64	

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	09/22/2023	ND	189	94.5	200	0.470	
DRO >C10-C28*	<10.0	10.0	09/22/2023	ND	213	106	200	1.84	
EXT DRO >C28-C36	<10.0	10.0	09/22/2023	ND					

Surrogate: 1-Chlorooctane 82.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 94.5 % 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: 09/22/2023  
 Reported: 09/25/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 09/22/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: CS - 16 (1') (H235167-08)**

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/22/2023	ND	2.14	107	2.00	0.116	
Toluene*	<0.050	0.050	09/22/2023	ND	2.28	114	2.00	2.39	
Ethylbenzene*	<0.050	0.050	09/22/2023	ND	2.49	124	2.00	0.300	
Total Xylenes*	<0.150	0.150	09/22/2023	ND	6.30	105	6.00	1.53	
Total BTEX	<0.300	0.300	09/22/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 112 % 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	09/25/2023	ND	432	108	400	3.64	

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	09/22/2023	ND	189	94.5	200	0.470	
DRO >C10-C28*	<10.0	10.0	09/22/2023	ND	213	106	200	1.84	
EXT DRO >C28-C36	<10.0	10.0	09/22/2023	ND					

Surrogate: 1-Chlorooctane 83.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 93.9 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received: 09/22/2023  
 Reported: 09/25/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 09/22/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: CS - 17 (1') (H235167-09)**

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	09/22/2023	ND	2.14	107	2.00	0.116		
Toluene*	<0.050	0.050	09/22/2023	ND	2.28	114	2.00	2.39		
Ethylbenzene*	<0.050	0.050	09/22/2023	ND	2.49	124	2.00	0.300		
Total Xylenes*	<0.150	0.150	09/22/2023	ND	6.30	105	6.00	1.53		
Total BTX	<0.300	0.300	09/22/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 117 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	320	16.0	09/25/2023	ND	432	108	400	3.64		

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	09/22/2023	ND	189	94.5	200	0.470	
DRO >C10-C28*	<10.0	10.0	09/22/2023	ND	213	106	200	1.84	
EXT DRO >C28-C36	<10.0	10.0	09/22/2023	ND					

Surrogate: 1-Chlorooctane 90.2 % 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: 09/22/2023  
 Reported: 09/25/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 09/22/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: CS - 18 (1') (H235167-10)**

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/22/2023	ND	2.14	107	2.00	0.116	
Toluene*	<0.050	0.050	09/22/2023	ND	2.28	114	2.00	2.39	
Ethylbenzene*	<0.050	0.050	09/22/2023	ND	2.49	124	2.00	0.300	
Total Xylenes*	<0.150	0.150	09/22/2023	ND	6.30	105	6.00	1.53	
Total BTEX	<0.300	0.300	09/22/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 114 % 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	384	16.0	09/25/2023	ND	432	108	400	3.64		

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	09/22/2023	ND	189	94.5	200	0.470	
DRO >C10-C28*	12.0	10.0	09/22/2023	ND	213	106	200	1.84	
EXT DRO >C28-C36	<10.0	10.0	09/22/2023	ND					

Surrogate: 1-Chlorooctane 79.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 92.8 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received: 09/22/2023  
 Reported: 09/25/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 09/22/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: CS - 19 (1') (H235167-11)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/22/2023	ND	2.14	107	2.00	0.116	
Toluene*	<0.050	0.050	09/22/2023	ND	2.28	114	2.00	2.39	
Ethylbenzene*	<0.050	0.050	09/22/2023	ND	2.49	124	2.00	0.300	
Total Xylenes*	<0.150	0.150	09/22/2023	ND	6.30	105	6.00	1.53	
Total BTX	<0.300	0.300	09/22/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 117 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	240	16.0	09/25/2023	ND	432	108	400	3.64		

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	09/22/2023	ND	189	94.5	200	0.470	
DRO >C10-C28*	<10.0	10.0	09/22/2023	ND	213	106	200	1.84	
EXT DRO >C28-C36	<10.0	10.0	09/22/2023	ND					

Surrogate: 1-Chlorooctane 87.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 98.5 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received: 09/22/2023  
 Reported: 09/25/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 09/22/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: CS - 20 (1') (H235167-12)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/22/2023	ND	2.14	107	2.00	0.116	
Toluene*	<0.050	0.050	09/22/2023	ND	2.28	114	2.00	2.39	
Ethylbenzene*	<0.050	0.050	09/22/2023	ND	2.49	124	2.00	0.300	
Total Xylenes*	<0.150	0.150	09/22/2023	ND	6.30	105	6.00	1.53	
Total BTX	<0.300	0.300	09/22/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 115 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	256	16.0	09/25/2023	ND	432	108	400	3.64		

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	09/22/2023	ND	189	94.5	200	0.470	
DRO >C10-C28*	<10.0	10.0	09/22/2023	ND	213	106	200	1.84	
EXT DRO >C28-C36	<10.0	10.0	09/22/2023	ND					

Surrogate: 1-Chlorooctane 72.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 83.3 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received: 09/22/2023  
 Reported: 09/25/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 09/22/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: CS - 21 (1') (H235167-13)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/22/2023	ND	2.14	107	2.00	0.116	
Toluene*	<0.050	0.050	09/22/2023	ND	2.28	114	2.00	2.39	
Ethylbenzene*	<0.050	0.050	09/22/2023	ND	2.49	124	2.00	0.300	
Total Xylenes*	<0.150	0.150	09/22/2023	ND	6.30	105	6.00	1.53	
Total BTX	<0.300	0.300	09/22/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 115 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	288	16.0	09/25/2023	ND	432	108	400	3.64		

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	09/22/2023	ND	189	94.5	200	0.470	
DRO >C10-C28*	<10.0	10.0	09/22/2023	ND	213	106	200	1.84	
EXT DRO >C28-C36	<10.0	10.0	09/22/2023	ND					

Surrogate: 1-Chlorooctane 94.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 110 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received: 09/22/2023  
 Reported: 09/25/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 09/22/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: CS - 22 (1') (H235167-14)**

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/22/2023	ND	2.14	107	2.00	0.116	
Toluene*	<0.050	0.050	09/22/2023	ND	2.28	114	2.00	2.39	
Ethylbenzene*	<0.050	0.050	09/22/2023	ND	2.49	124	2.00	0.300	
Total Xylenes*	<0.150	0.150	09/22/2023	ND	6.30	105	6.00	1.53	
Total BTEX	<0.300	0.300	09/22/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 114 % 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	09/25/2023	ND	432	108	400	3.64	

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	09/22/2023	ND	189	94.5	200	0.470	
DRO >C10-C28*	<10.0	10.0	09/22/2023	ND	213	106	200	1.84	
EXT DRO >C28-C36	<10.0	10.0	09/22/2023	ND					

Surrogate: 1-Chlorooctane 73.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 84.3 % 49.1-148

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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: 09/22/2023  
 Reported: 09/25/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 09/22/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: CS - 23 (1') (H235167-15)**

BTEX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/22/2023	ND	2.14	107	2.00	0.116	
Toluene*	<0.050	0.050	09/22/2023	ND	2.28	114	2.00	2.39	
Ethylbenzene*	<0.050	0.050	09/22/2023	ND	2.49	124	2.00	0.300	
Total Xylenes*	<0.150	0.150	09/22/2023	ND	6.30	105	6.00	1.53	
Total BTEX	<0.300	0.300	09/22/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 116 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	496	16.0	09/25/2023	ND	432	108	400	3.64	

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	09/22/2023	ND	189	94.5	200	0.470	
DRO >C10-C28*	<10.0	10.0	09/22/2023	ND	213	106	200	1.84	
EXT DRO >C28-C36	<10.0	10.0	09/22/2023	ND					

Surrogate: 1-Chlorooctane 57.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 64.9 % 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: 09/22/2023  
 Reported: 09/25/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 09/22/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: SW - 2 (0-1') (H235167-16)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	09/22/2023	ND	1.98	99.1	2.00	3.74		
Toluene*	<0.050	0.050	09/22/2023	ND	2.05	102	2.00	4.68		
Ethylbenzene*	<0.050	0.050	09/22/2023	ND	2.06	103	2.00	2.77		
Total Xylenes*	<0.150	0.150	09/22/2023	ND	6.27	105	6.00	1.55		
Total BTEX	<0.300	0.300	09/22/2023	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	192	16.0	09/25/2023	ND	432	108	400	3.64		

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	09/22/2023	ND	197	98.6	200	1.27	
DRO >C10-C28*	<10.0	10.0	09/22/2023	ND	184	92.0	200	5.73	
EXT DRO >C28-C36	<10.0	10.0	09/22/2023	ND					

Surrogate: 1-Chlorooctane 88.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 91.8 % 49.1-148

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\*=Accredited Analyte

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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: 09/22/2023  
 Reported: 09/25/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 09/22/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: SW - 14 (0-1') (H235167-17)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	09/22/2023	ND	1.98	99.1	2.00	3.74		
Toluene*	<0.050	0.050	09/22/2023	ND	2.05	102	2.00	4.68		
Ethylbenzene*	<0.050	0.050	09/22/2023	ND	2.06	103	2.00	2.77		
Total Xylenes*	<0.150	0.150	09/22/2023	ND	6.27	105	6.00	1.55		
Total BTEX	<0.300	0.300	09/22/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 108 % 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	320	16.0	09/25/2023	ND	432	108	400	3.64	

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	09/23/2023	ND	197	98.6	200	1.27	
DRO >C10-C28*	<10.0	10.0	09/23/2023	ND	184	92.0	200	5.73	
EXT DRO >C28-C36	<10.0	10.0	09/23/2023	ND					

Surrogate: 1-Chlorooctane 77.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 78.4 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager





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Notes and Definitions

- 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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A handwritten signature in black ink, appearing to read "Celey D. Keene".

Celey D. Keene, Lab Director/Quality Manager



Chain of Custody

Work Order No: 1235167

Project Manager:	Ethan Sessums	Bill to: (if different)	Wesley Mathews
Company Name:	NTG Environmental	Company Name:	Devon Energy
Address:	402 E Wood Ave	Address:	6488 Seven Rivers Highway
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Artesia, NM 88210
Phone:	254-266-5456	Email:	Wesley.Mathews@dev.com

Project Name:	Wind Fee #1	Turn Around	<input type="checkbox"/> Routine <input checked="" type="checkbox"/> Rush	Pres. Code
Project Number:	237347	Due Date:	24hr	
Project Location:	Eddy County, NM	TAT starts the day received by the lab, if received by 4:30pm		
Sampler's Name:	Kellian Smith			
PO #:	21165092			

SAMPLE RECEIPT	Temp Blank:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Wet Ice:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Received In tact:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Thermometer ID:	140	
Cooler Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Correction Factor:	D.92	
Sample Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Temperature Reading:	17	
Total Containers:	17	Corrected Temperature:		

Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont	ANALYSIS REQUEST										Sample Comments
							BTEX 8021B	TPH 8015M ( GRO + DRO + MRO)	Chloride 4500								
1 CS-9 (1')	9/22/2023		X		Comp	1	X	X	X								
2 CS-10 (1')	9/22/2023		X		Comp	1	X	X	X								
3 CS-11 (1')	9/22/2023		X		Comp	1	X	X	X								
4 CS-12 (1')	9/22/2023		X		Comp	1	X	X	X								
5 CS-13 (1')	9/22/2023		X		Comp	1	X	X	X								
6 CS-14 (1')	9/22/2023		X		Comp	1	X	X	X								
7 CS-15 (1')	9/22/2023		X		Comp	1	X	X	X								
8 CS-16 (1')	9/22/2023		X		Comp	1	X	X	X								
9 CS-17 (1')	9/22/2023		X		Comp	1	X	X	X								
10 CS-18 (1')	9/22/2023		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. If 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 <i>Sharon Church</i>	<i>RC</i>	9/22/23 1330			
2					
3					
4					
5					





Chain of Custody

Work Order No: H235167

Project Manager:	Ethan Sessums	Bill To: (if different)	Wesley Mathews
Company Name:	NTG Environmental	Company Name:	Devon Energy
Address:	402 E Wood Ave	Address:	6488 Seven Rivers Highway
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Artesia, NM 88210
Phone:	254-266-5456	Email:	Wesley.Mathews@devon.com

Work Order Comments	
Program: UST/PST	<input type="checkbox"/> RRP <input type="checkbox"/> Downfields <input type="checkbox"/> RC <input type="checkbox"/> S <input type="checkbox"/> Leftund
State of Project:	
Reporting Level II	<input type="checkbox"/> Level III <input type="checkbox"/> BUST <input type="checkbox"/> RRP <input type="checkbox"/> Level IV
Deliverables: EDD	<input type="checkbox"/> ADAPT <input type="checkbox"/> Other:

Project Name:	Wind Fee #1	Turn Around	<input type="checkbox"/> Routine <input checked="" type="checkbox"/> Rush	Pre. Code	
Project Number:	237347	Due Date:	24hr		
Project Location:	Eddy County, NM	TAT starts the day received by the lab, if received by 4:30pm			
Sampler's Name:	Kellian Smith				
PO #	21165092				

SAMPLE RECEIPT	
Received Inact:	Yes No
Cooler Custody Seals:	Yes No N/A
Sample Custody Seals:	Yes No N/A
Total Containers:	17

Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont	Parameters	ANALYSIS REQUEST	Preservative Codes	Sample Comments
CS-19 (1')	9/22/2023		X		Comp	1	BTEX 8021B		None: NO	DI Water: H <sub>2</sub> O
CS-20 (1')	9/22/2023		X		Comp	1	TPH 8015M ( GRO + DRO + MRO)		Cool: Cool	MeOH: Me
CS-21 (1')	9/22/2023		X		Comp	1	Chloride 4500		HCL: HC	HNO <sub>3</sub> : HN
CS-22 (1')	9/22/2023		X		Comp	1			H <sub>2</sub> SO <sub>4</sub> : H <sub>2</sub>	NaOH: Na
CS-23 (1')	9/22/2023		X		Comp	1			H <sub>3</sub> PO <sub>4</sub> : HP	
SW-2 (0-1')	9/22/2023		X		Comp	1			NaHSO <sub>4</sub> : NABIS	
SW-14 (0-1')	9/22/2023		X		Comp	1			Na <sub>2</sub> S <sub>2</sub> O <sub>5</sub> : NaSO <sub>3</sub>	
	9/22/2023		X		Comp	1			Zn Acetate+NaOH: Zn	
					Comp	1			NaOH+Ascorbic Acid: SAPC	

Additional Comments:

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>Wm</i>	<i>Wm</i>	9/22/23 1330			



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

September 25, 2023

ETHAN SESSUMS

NTG ENVIRONMENTAL

701 TRADEWINDS BLVD. SUITE C

MIDLAND, TX 79706

RE: WIND FEE #1

Enclosed are the results of analyses for samples received by the laboratory on 09/22/23 13:30.

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](http://www.tceq.texas.gov/field/qa/lab_accred_certif.html).

Cardinal Laboratories is accredited 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,

A handwritten signature in black ink that reads "Celey D. Keene". The signature is written in a cursive style with a large, stylized 'C' and 'K'.

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: 09/22/2023  
 Reported: 09/25/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 09/22/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: CS - 126 (4') (H235168-01)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/22/2023	ND	1.98	99.1	2.00	3.74	
Toluene*	<0.050	0.050	09/22/2023	ND	2.05	102	2.00	4.68	
Ethylbenzene*	<0.050	0.050	09/22/2023	ND	2.06	103	2.00	2.77	
Total Xylenes*	<0.150	0.150	09/22/2023	ND	6.27	105	6.00	1.55	
Total BTX	<0.300	0.300	09/22/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 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	1040	16.0	09/25/2023	ND	432	108	400	3.64	

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	09/23/2023	ND	197	98.6	200	1.27	
DRO >C10-C28*	<10.0	10.0	09/23/2023	ND	184	92.0	200	5.73	
EXT DRO >C28-C36	<10.0	10.0	09/23/2023	ND					

Surrogate: 1-Chlorooctane 92.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 96.0 % 49.1-148

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\*=Accredited Analyte

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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: 09/22/2023  
 Reported: 09/25/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 09/22/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: CS - 127 (4') (H235168-02)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	09/22/2023	ND	1.98	99.1	2.00	3.74		
Toluene*	<0.050	0.050	09/22/2023	ND	2.05	102	2.00	4.68		
Ethylbenzene*	<0.050	0.050	09/22/2023	ND	2.06	103	2.00	2.77		
Total Xylenes*	<0.150	0.150	09/22/2023	ND	6.27	105	6.00	1.55		
Total BTEx	<0.300	0.300	09/22/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 107 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1280	16.0	09/25/2023	ND	432	108	400	3.64		

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	09/23/2023	ND	197	98.6	200	1.27	
DRO >C10-C28*	19.1	10.0	09/23/2023	ND	184	92.0	200	5.73	
EXT DRO >C28-C36	<10.0	10.0	09/23/2023	ND					

Surrogate: 1-Chlorooctane 96.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 100 % 49.1-148

Cardinal Laboratories

\*=Accredited Analyte

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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: 09/22/2023  
 Reported: 09/25/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 09/22/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: CS - 128 (4') (H235168-03)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	09/22/2023	ND	1.98	99.1	2.00	3.74		
Toluene*	<0.050	0.050	09/22/2023	ND	2.05	102	2.00	4.68		
Ethylbenzene*	<0.050	0.050	09/22/2023	ND	2.06	103	2.00	2.77		
Total Xylenes*	<0.150	0.150	09/22/2023	ND	6.27	105	6.00	1.55		
Total BTEx	<0.300	0.300	09/22/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 107 % 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	752	16.0	09/25/2023	ND	432	108	400	3.64	

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	09/23/2023	ND	197	98.6	200	1.27	
DRO >C10-C28*	27.6	10.0	09/23/2023	ND	184	92.0	200	5.73	
EXT DRO >C28-C36	<10.0	10.0	09/23/2023	ND					

Surrogate: 1-Chlorooctane 84.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 87.8 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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: 09/22/2023  
 Reported: 09/25/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 09/22/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: CS - 129 (4') (H235168-04)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	09/22/2023	ND	1.98	99.1	2.00	3.74		
Toluene*	<0.050	0.050	09/22/2023	ND	2.05	102	2.00	4.68		
Ethylbenzene*	<0.050	0.050	09/22/2023	ND	2.06	103	2.00	2.77		
Total Xylenes*	<0.150	0.150	09/22/2023	ND	6.27	105	6.00	1.55		
Total BTEx	<0.300	0.300	09/22/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 109 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	720	16.0	09/25/2023	ND	432	108	400	3.64	QM-07	

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	09/23/2023	ND	197	98.6	200	1.27	
DRO >C10-C28*	34.2	10.0	09/23/2023	ND	184	92.0	200	5.73	
EXT DRO >C28-C36	<10.0	10.0	09/23/2023	ND					

Surrogate: 1-Chlorooctane 91.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 94.5 % 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: 09/22/2023  
 Reported: 09/25/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 09/22/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: CS - 130 (4') (H235168-05)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	09/22/2023	ND	1.98	99.1	2.00	3.74		
Toluene*	<0.050	0.050	09/22/2023	ND	2.05	102	2.00	4.68		
Ethylbenzene*	<0.050	0.050	09/22/2023	ND	2.06	103	2.00	2.77		
Total Xylenes*	<0.150	0.150	09/22/2023	ND	6.27	105	6.00	1.55		
Total BTEx	<0.300	0.300	09/22/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 107 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1600	16.0	09/25/2023	ND	432	108	400	3.64	

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	09/23/2023	ND	197	98.6	200	1.27	
DRO >C10-C28*	40.5	10.0	09/23/2023	ND	184	92.0	200	5.73	
EXT DRO >C28-C36	<10.0	10.0	09/23/2023	ND					

Surrogate: 1-Chlorooctane 78.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 84.5 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received: 09/22/2023  
 Reported: 09/25/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 09/22/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: CS - 131 (4') (H235168-06)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	09/22/2023	ND	1.98	99.1	2.00	3.74		
Toluene*	<0.050	0.050	09/22/2023	ND	2.05	102	2.00	4.68		
Ethylbenzene*	<0.050	0.050	09/22/2023	ND	2.06	103	2.00	2.77		
Total Xylenes*	<0.150	0.150	09/22/2023	ND	6.27	105	6.00	1.55		
Total BTEx	<0.300	0.300	09/22/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1310	16.0	09/25/2023	ND	432	108	400	3.64		

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	09/23/2023	ND	197	98.6	200	1.27	
DRO >C10-C28*	21.7	10.0	09/23/2023	ND	184	92.0	200	5.73	
EXT DRO >C28-C36	<10.0	10.0	09/23/2023	ND					

Surrogate: 1-Chlorooctane 87.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 92.8 % 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: 09/22/2023  
 Reported: 09/25/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 09/22/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: CS - 132 (4') (H235168-07)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	09/22/2023	ND	1.98	99.1	2.00	3.74		
Toluene*	<0.050	0.050	09/22/2023	ND	2.05	102	2.00	4.68		
Ethylbenzene*	<0.050	0.050	09/22/2023	ND	2.06	103	2.00	2.77		
Total Xylenes*	<0.150	0.150	09/22/2023	ND	6.27	105	6.00	1.55		
Total BTEx	<0.300	0.300	09/22/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 107 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	480	16.0	09/25/2023	ND	432	108	400	3.64	

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	09/23/2023	ND	197	98.6	200	1.27	
DRO >C10-C28*	19.3	10.0	09/23/2023	ND	184	92.0	200	5.73	
EXT DRO >C28-C36	<10.0	10.0	09/23/2023	ND					

Surrogate: 1-Chlorooctane 79.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 84.7 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received: 09/22/2023  
 Reported: 09/25/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 09/22/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: CS - 133 (4') (H235168-08)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	09/22/2023	ND	1.98	99.1	2.00	3.74		
Toluene*	<0.050	0.050	09/22/2023	ND	2.05	102	2.00	4.68		
Ethylbenzene*	<0.050	0.050	09/22/2023	ND	2.06	103	2.00	2.77		
Total Xylenes*	<0.150	0.150	09/22/2023	ND	6.27	105	6.00	1.55		
Total BTEx	<0.300	0.300	09/22/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	208	16.0	09/25/2023	ND	432	108	400	3.64	

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	09/23/2023	ND	197	98.6	200	1.27	
DRO >C10-C28*	<10.0	10.0	09/23/2023	ND	184	92.0	200	5.73	
EXT DRO >C28-C36	<10.0	10.0	09/23/2023	ND					

Surrogate: 1-Chlorooctane 82.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 86.9 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received: 09/22/2023  
 Reported: 09/25/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 09/22/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: CS - 134 (4') (H235168-09)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	09/22/2023	ND	1.98	99.1	2.00	3.74		
Toluene*	<0.050	0.050	09/22/2023	ND	2.05	102	2.00	4.68		
Ethylbenzene*	<0.050	0.050	09/22/2023	ND	2.06	103	2.00	2.77		
Total Xylenes*	<0.150	0.150	09/22/2023	ND	6.27	105	6.00	1.55		
Total BTEX	<0.300	0.300	09/22/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 107 % 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	432	16.0	09/25/2023	ND	432	108	400	3.64		

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	09/23/2023	ND	197	98.6	200	1.27	
DRO >C10-C28*	19.5	10.0	09/23/2023	ND	184	92.0	200	5.73	
EXT DRO >C28-C36	<10.0	10.0	09/23/2023	ND					

Surrogate: 1-Chlorooctane 97.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 102 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received: 09/22/2023  
 Reported: 09/25/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 09/22/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: CS - 135 (4') (H235168-10)**

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/22/2023	ND	1.98	99.1	2.00	3.74	
Toluene*	<0.050	0.050	09/22/2023	ND	2.05	102	2.00	4.68	
Ethylbenzene*	<0.050	0.050	09/22/2023	ND	2.06	103	2.00	2.77	
Total Xylenes*	<0.150	0.150	09/22/2023	ND	6.27	105	6.00	1.55	
Total BTEx	<0.300	0.300	09/22/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	544	16.0	09/25/2023	ND	432	108	400	3.64		

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	09/23/2023	ND	197	98.6	200	1.27	
DRO >C10-C28*	10.7	10.0	09/23/2023	ND	184	92.0	200	5.73	
EXT DRO >C28-C36	<10.0	10.0	09/23/2023	ND					

Surrogate: 1-Chlorooctane 98.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 103 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received: 09/22/2023  
 Reported: 09/25/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 09/22/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: CS - 136 (4') (H235168-11)**

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	09/22/2023	ND	1.98	99.1	2.00	3.74	
Toluene*	<0.050	0.050	09/22/2023	ND	2.05	102	2.00	4.68	
Ethylbenzene*	<0.050	0.050	09/22/2023	ND	2.06	103	2.00	2.77	
Total Xylenes*	<0.150	0.150	09/22/2023	ND	6.27	105	6.00	1.55	
Total BTEX	<0.300	0.300	09/22/2023	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	1580	16.0	09/25/2023	ND	432	108	400	3.64		

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	09/23/2023	ND	197	98.6	200	1.27	
DRO >C10-C28*	37.0	10.0	09/23/2023	ND	184	92.0	200	5.73	
EXT DRO >C28-C36	<10.0	10.0	09/23/2023	ND					

Surrogate: 1-Chlorooctane 93.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 102 % 49.1-148

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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: 09/22/2023  
 Reported: 09/25/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 09/22/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: CS - 137 (4') (H235168-12)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	09/22/2023	ND	1.98	99.1	2.00	3.74		
Toluene*	<0.050	0.050	09/22/2023	ND	2.05	102	2.00	4.68		
Ethylbenzene*	<0.050	0.050	09/22/2023	ND	2.06	103	2.00	2.77		
Total Xylenes*	<0.150	0.150	09/22/2023	ND	6.27	105	6.00	1.55		
Total BTEX	<0.300	0.300	09/22/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1310	16.0	09/25/2023	ND	432	108	400	3.64		

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	09/23/2023	ND	197	98.6	200	1.27	
DRO >C10-C28*	46.1	10.0	09/23/2023	ND	184	92.0	200	5.73	
EXT DRO >C28-C36	<10.0	10.0	09/23/2023	ND					

Surrogate: 1-Chlorooctane 78.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 82.8 % 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: 09/22/2023  
 Reported: 09/25/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 09/22/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: SW - 11 (0-4') (H235168-13)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	09/22/2023	ND	1.98	99.1	2.00	3.74		
Toluene*	<0.050	0.050	09/22/2023	ND	2.05	102	2.00	4.68		
Ethylbenzene*	<0.050	0.050	09/22/2023	ND	2.06	103	2.00	2.77		
Total Xylenes*	<0.150	0.150	09/22/2023	ND	6.27	105	6.00	1.55		
Total BTEx	<0.300	0.300	09/22/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	09/25/2023	ND	432	108	400	3.64	

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	09/23/2023	ND	197	98.6	200	1.27	
DRO >C10-C28*	<10.0	10.0	09/23/2023	ND	184	92.0	200	5.73	
EXT DRO >C28-C36	<10.0	10.0	09/23/2023	ND					

Surrogate: 1-Chlorooctane 102 % 48.2-134

Surrogate: 1-Chlorooctadecane 107 % 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: 09/22/2023  
 Reported: 09/25/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 09/22/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: SW - 12 (0-4') (H235168-14)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	09/22/2023	ND	1.98	99.1	2.00	3.74		
Toluene*	<0.050	0.050	09/22/2023	ND	2.05	102	2.00	4.68		
Ethylbenzene*	<0.050	0.050	09/22/2023	ND	2.06	103	2.00	2.77		
Total Xylenes*	<0.150	0.150	09/22/2023	ND	6.27	105	6.00	1.55		
Total BTEX	<0.300	0.300	09/22/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 107 % 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	09/25/2023	ND	432	108	400	3.64	

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	09/23/2023	ND	197	98.6	200	1.27	
DRO >C10-C28*	<10.0	10.0	09/23/2023	ND	184	92.0	200	5.73	
EXT DRO >C28-C36	<10.0	10.0	09/23/2023	ND					

Surrogate: 1-Chlorooctane 89.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 92.7 % 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: 09/22/2023  
 Reported: 09/25/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 09/22/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: SW - 15 (1-4') (H235168-15)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	09/22/2023	ND	1.98	99.1	2.00	3.74		
Toluene*	<0.050	0.050	09/22/2023	ND	2.05	102	2.00	4.68		
Ethylbenzene*	<0.050	0.050	09/22/2023	ND	2.06	103	2.00	2.77		
Total Xylenes*	<0.150	0.150	09/22/2023	ND	6.27	105	6.00	1.55		
Total BTEx	<0.300	0.300	09/22/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 107 % 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	368	16.0	09/25/2023	ND	432	108	400	3.64		

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	09/23/2023	ND	197	98.6	200	1.27	
DRO >C10-C28*	<10.0	10.0	09/23/2023	ND	184	92.0	200	5.73	
EXT DRO >C28-C36	<10.0	10.0	09/23/2023	ND					

Surrogate: 1-Chlorooctane 73.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 75.6 % 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: 09/22/2023  
 Reported: 09/25/2023  
 Project Name: WIND FEE #1  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 09/22/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: SW - 16 (1-4') (H235168-16)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	09/22/2023	ND	1.98	99.1	2.00	3.74		
Toluene*	<0.050	0.050	09/22/2023	ND	2.05	102	2.00	4.68		
Ethylbenzene*	<0.050	0.050	09/22/2023	ND	2.06	103	2.00	2.77		
Total Xylenes*	<0.150	0.150	09/22/2023	ND	6.27	105	6.00	1.55		
Total BTEx	<0.300	0.300	09/22/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 107 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	464	16.0	09/25/2023	ND	432	108	400	3.64		

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	09/23/2023	ND	197	98.6	200	1.27	
DRO >C10-C28*	<10.0	10.0	09/23/2023	ND	184	92.0	200	5.73	
EXT DRO >C28-C36	<10.0	10.0	09/23/2023	ND					

Surrogate: 1-Chlorooctane 76.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 79.4 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

- QM-07      The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
- 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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A handwritten signature in black ink, appearing to read "Caley D. Keene".

Caley D. Keene, Lab Director/Quality Manager



1735168

Work Order Comments									
Program:	UST/ST	<input type="checkbox"/> RP	<input type="checkbox"/> Townfields	<input type="checkbox"/> RC	<input type="checkbox"/> S	<input type="checkbox"/> Refund			
State of Project:									
Reporting Level II	<input type="checkbox"/>	Level III	<input type="checkbox"/>	ST/UST	<input type="checkbox"/>	RP	<input type="checkbox"/>	Level IV	<input type="checkbox"/>
Deliverables:	EDD	<input type="checkbox"/>	ADAPT	<input type="checkbox"/>	Other:				

ANALYSIS REQUEST										Preservative Codes	
Pres. Codes											
Parameters											
	BTEX 8021B									None: NO	DI Water: H <sub>2</sub> O
	8015M ( GRO + DRO + MRO)									Cool: Cool	MeOH: Me
	Chloride 4500									HCL: HC	HNO <sub>3</sub> : HN
										H <sub>2</sub> SO <sub>4</sub> : H <sub>2</sub>	NaOH: Na
										H <sub>3</sub> PO <sub>4</sub> : HP	
										NaHSO <sub>4</sub> : NABIS	
										Na <sub>2</sub> S <sub>2</sub> O <sub>5</sub> : NaSO <sub>3</sub>	
										Zn Acetate+NaOH: Zn	
										HOLD	
										NaOH+Ascorbic Acid: SAPC	

Additional Comments:

signed by: (Signature)

Received by: (Signature)

Date/Time

d by: (Signature)

Received by: (Signature)

Date/Time





Chain of Custody

Work Order No: 4235168

Project Manager:	Ethan Sessums	Bill to: (if different)	Wesley Matthews
Company Name:	NTG Environmental	Company Name:	Devon Energy
Address:	402 E Wood Ave	Address:	6488 Seven Rivers Highway
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Artesia, NM 88210
Phone:	254-266-5456	Email:	Wesley.Matthews@devon.com

Program: UST/PST <input type="checkbox"/> RRP <input type="checkbox"/> Downfields <input type="checkbox"/> RC <input type="checkbox"/> Selffund <input type="checkbox"/>	
State of Project:	
Reporting Level II <input type="checkbox"/> Level III <input type="checkbox"/> BT/UST <input type="checkbox"/> RRP <input type="checkbox"/> Level IV <input type="checkbox"/>	Deliverables: EDD <input type="checkbox"/> ADAPT <input type="checkbox"/> Other: <input type="checkbox"/>

Project Name:	Wind Fee #1	Turn Around	Pres. Code	ANALYSIS REQUEST												Preservative Codes	
Project Number:	237347	<input type="checkbox"/> Routine <input checked="" type="checkbox"/> Rush														None: NO	DI Water: H <sub>2</sub> O
Project Location:	Eddy County, NM	Due Date:	48hr													Cool: Cool	MeOH: Me
Sampler's Name:	Kellan Smith	TAT starts the day received by the lab, if received by 4:30pm														HCL: HC	HNO <sub>3</sub> : HN
PO #	21165092															H <sub>2</sub> SO <sub>4</sub> : H <sub>2</sub>	NaOH: Na
SAMPLE RECEIPT	Temp Blank:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Wet Ice:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>												H <sub>3</sub> PO <sub>4</sub> : HP	
Received Intact:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Thermometer ID:														NaHSO <sub>4</sub> : NABIS	
Cooler Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	Correction Factor:														Na <sub>2</sub> S <sub>2</sub> O <sub>5</sub> : NaSO <sub>3</sub>	
Sample Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	Temperature Reading:	0.92													Zn Acetate+NaOH: Zn	
Total Containers:	16	Corrected Temperature:														NaOH+Ascorbic Acid: SAPC	

Sample Identification	Date	Time	Soil	Water	Grab/	# of	TPH 8																		NaOH+Ascorbic Acid: SAPC																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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11 CS-136 (4')	9/22/2023		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 \$25.00 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. <i>Stephen Shunk</i>	<i>WLS</i>	9/22/23 1330			
3.					
5.					



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

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October 18, 2023

ETHAN SESSUMS

NTG ENVIRONMENTAL

701 TRADEWINDS BLVD. SUITE C

MIDLAND, TX 79706

RE: WIND FEE BATTERY

Enclosed are the results of analyses for samples received by the laboratory on 10/12/23 14:45.

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](http://www.tceq.texas.gov/field/qa/lab_accred_certif.html).

Cardinal Laboratories is accredited 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,

A handwritten signature in black ink that reads "Celey D. Keene". The signature is fluid and cursive, with the first name "Celey" being more prominent.

Celey D. Keene

Lab Director/Quality Manager





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: 10/12/2023  
 Reported: 10/18/2023  
 Project Name: WIND FEE BATTERY  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 10/12/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: TP-1A 13 (H235583-01)**

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/14/2023	ND	2.02	101	2.00	4.73	
Toluene*	<0.050	0.050	10/14/2023	ND	2.08	104	2.00	5.10	
Ethylbenzene*	<0.050	0.050	10/14/2023	ND	2.12	106	2.00	5.41	
Total Xylenes*	<0.150	0.150	10/14/2023	ND	6.36	106	6.00	5.76	
Total BTEX	<0.300	0.300	10/14/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.3 % 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	15100	16.0	10/13/2023	ND	432	108	400	0.00	

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	10/13/2023	ND	181	90.6	200	5.57	
DRO >C10-C28*	<10.0	10.0	10/13/2023	ND	183	91.4	200	1.09	
EXT DRO >C28-C36	<10.0	10.0	10/13/2023	ND					

Surrogate: 1-Chlorooctane 74.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 86.5 % 49.1-148

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\*=Accredited Analyte

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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: 10/12/2023  
 Reported: 10/18/2023  
 Project Name: WIND FEE BATTERY  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 10/12/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: TP-1A 14 (H235583-02)**

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/14/2023	ND	2.02	101	2.00	4.73	
Toluene*	<0.050	0.050	10/14/2023	ND	2.08	104	2.00	5.10	
Ethylbenzene*	<0.050	0.050	10/14/2023	ND	2.12	106	2.00	5.41	
Total Xylenes*	<0.150	0.150	10/14/2023	ND	6.36	106	6.00	5.76	
Total BTEX	<0.300	0.300	10/14/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.7 % 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	17000	16.0	10/13/2023	ND	432	108	400	0.00		

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	10/13/2023	ND	181	90.6	200	5.57	
DRO >C10-C28*	<10.0	10.0	10/13/2023	ND	183	91.4	200	1.09	
EXT DRO >C28-C36	<10.0	10.0	10/13/2023	ND					

Surrogate: 1-Chlorooctane 73.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 83.8 % 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: 10/12/2023  
 Reported: 10/18/2023  
 Project Name: WIND FEE BATTERY  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 10/12/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: TP-1A 15 (H235583-03)**

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/14/2023	ND	2.02	101	2.00	4.73	
Toluene*	<0.050	0.050	10/14/2023	ND	2.08	104	2.00	5.10	
Ethylbenzene*	<0.050	0.050	10/14/2023	ND	2.12	106	2.00	5.41	
Total Xylenes*	<0.150	0.150	10/14/2023	ND	6.36	106	6.00	5.76	
Total BTEx	<0.300	0.300	10/14/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.9 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	13900	16.0	10/13/2023	ND	432	108	400	0.00		

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	10/13/2023	ND	181	90.6	200	5.57	
DRO >C10-C28*	<10.0	10.0	10/13/2023	ND	183	91.4	200	1.09	
EXT DRO >C28-C36	<10.0	10.0	10/13/2023	ND					

Surrogate: 1-Chlorooctane 72.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 81.1 % 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: 10/12/2023  
 Reported: 10/18/2023  
 Project Name: WIND FEE BATTERY  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 10/12/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: TP-1A 16 (H235583-04)**

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/14/2023	ND	2.02	101	2.00	4.73	
Toluene*	<0.050	0.050	10/14/2023	ND	2.08	104	2.00	5.10	
Ethylbenzene*	<0.050	0.050	10/14/2023	ND	2.12	106	2.00	5.41	
Total Xylenes*	<0.150	0.150	10/14/2023	ND	6.36	106	6.00	5.76	
Total BTEX	<0.300	0.300	10/14/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.7 % 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	18400	16.0	10/13/2023	ND	432	108	400	0.00	

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	10/13/2023	ND	181	90.6	200	5.57	
DRO >C10-C28*	<10.0	10.0	10/13/2023	ND	183	91.4	200	1.09	
EXT DRO >C28-C36	<10.0	10.0	10/13/2023	ND					

Surrogate: 1-Chlorooctane 72.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 81.7 % 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: 10/12/2023  
 Reported: 10/18/2023  
 Project Name: WIND FEE BATTERY  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 10/12/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: TP-1A 17 (H235583-05)**

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/14/2023	ND	2.02	101	2.00	4.73		
Toluene*	<0.050	0.050	10/14/2023	ND	2.08	104	2.00	5.10		
Ethylbenzene*	<0.050	0.050	10/14/2023	ND	2.12	106	2.00	5.41		
Total Xylenes*	<0.150	0.150	10/14/2023	ND	6.36	106	6.00	5.76		
Total BTEx	<0.300	0.300	10/14/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.5 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	14800	16.0	10/13/2023	ND	432	108	400	0.00		

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	10/13/2023	ND	181	90.6	200	5.57	
DRO >C10-C28*	<10.0	10.0	10/13/2023	ND	183	91.4	200	1.09	
EXT DRO >C28-C36	<10.0	10.0	10/13/2023	ND					

Surrogate: 1-Chlorooctane 72.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 80.4 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received: 10/12/2023  
 Reported: 10/18/2023  
 Project Name: WIND FEE BATTERY  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 10/12/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: TP-1A 18 (H235583-06)**

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/14/2023	ND	2.02	101	2.00	4.73	
Toluene*	<0.050	0.050	10/14/2023	ND	2.08	104	2.00	5.10	
Ethylbenzene*	<0.050	0.050	10/14/2023	ND	2.12	106	2.00	5.41	
Total Xylenes*	<0.150	0.150	10/14/2023	ND	6.36	106	6.00	5.76	
Total BTEx	<0.300	0.300	10/14/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.9 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	17200	16.0	10/13/2023	ND	432	108	400	0.00		

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	10/13/2023	ND	181	90.6	200	5.57	
DRO >C10-C28*	<10.0	10.0	10/13/2023	ND	183	91.4	200	1.09	
EXT DRO >C28-C36	<10.0	10.0	10/13/2023	ND					

Surrogate: 1-Chlorooctane 70.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 78.0 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received: 10/12/2023  
 Reported: 10/18/2023  
 Project Name: WIND FEE BATTERY  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 10/12/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: TP-1A 19 (H235583-07)**

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/14/2023	ND	2.02	101	2.00	4.73	
Toluene*	<0.050	0.050	10/14/2023	ND	2.08	104	2.00	5.10	
Ethylbenzene*	<0.050	0.050	10/14/2023	ND	2.12	106	2.00	5.41	
Total Xylenes*	<0.150	0.150	10/14/2023	ND	6.36	106	6.00	5.76	
Total BTEx	<0.300	0.300	10/14/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.9 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	14700	16.0	10/13/2023	ND	432	108	400	0.00		

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	10/13/2023	ND	181	90.6	200	5.57	
DRO >C10-C28*	<10.0	10.0	10/13/2023	ND	183	91.4	200	1.09	
EXT DRO >C28-C36	<10.0	10.0	10/13/2023	ND					

Surrogate: 1-Chlorooctane 69.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 76.1 % 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: 10/12/2023  
 Reported: 10/18/2023  
 Project Name: WIND FEE BATTERY  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 10/12/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: TP-1A 20 (H235583-08)**

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/14/2023	ND	2.02	101	2.00	4.73	
Toluene*	<0.050	0.050	10/14/2023	ND	2.08	104	2.00	5.10	
Ethylbenzene*	<0.050	0.050	10/14/2023	ND	2.12	106	2.00	5.41	
Total Xylenes*	<0.150	0.150	10/14/2023	ND	6.36	106	6.00	5.76	
Total BTX	<0.300	0.300	10/14/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.5 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	17000	16.0	10/13/2023	ND	432	108	400	0.00		

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	10/13/2023	ND	181	90.6	200	5.57	
DRO >C10-C28*	<10.0	10.0	10/13/2023	ND	183	91.4	200	1.09	
EXT DRO >C28-C36	<10.0	10.0	10/13/2023	ND					

Surrogate: 1-Chlorooctane 73.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 80.0 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received: 10/12/2023  
 Reported: 10/18/2023  
 Project Name: WIND FEE BATTERY  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 10/12/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: TP-1A 21 (H235583-09)**

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/14/2023	ND	2.02	101	2.00	4.73	
Toluene*	<0.050	0.050	10/14/2023	ND	2.08	104	2.00	5.10	
Ethylbenzene*	<0.050	0.050	10/14/2023	ND	2.12	106	2.00	5.41	
Total Xylenes*	<0.150	0.150	10/14/2023	ND	6.36	106	6.00	5.76	
Total BTEx	<0.300	0.300	10/14/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.1 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16000	16.0	10/13/2023	ND	432	108	400	0.00		

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	10/13/2023	ND	181	90.6	200	5.57	
DRO >C10-C28*	<10.0	10.0	10/13/2023	ND	183	91.4	200	1.09	
EXT DRO >C28-C36	<10.0	10.0	10/13/2023	ND					

Surrogate: 1-Chlorooctane 74.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 80.7 % 49.1-148

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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: 10/12/2023  
 Reported: 10/18/2023  
 Project Name: WIND FEE BATTERY  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 10/12/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: TP-1A 22 (H235583-10)**

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	10/14/2023	ND	1.94	97.0	2.00	0.799		
Toluene*	<0.050	0.050	10/14/2023	ND	1.93	96.6	2.00	4.70		
Ethylbenzene*	<0.050	0.050	10/14/2023	ND	2.03	102	2.00	5.34		
Total Xylenes*	<0.150	0.150	10/14/2023	ND	6.10	102	6.00	5.33		
Total BTEX	<0.300	0.300	10/14/2023	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	16800	16.0	10/13/2023	ND	432	108	400	0.00		

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	10/13/2023	ND	181	90.6	200	5.57	
DRO >C10-C28*	<10.0	10.0	10/13/2023	ND	183	91.4	200	1.09	
EXT DRO >C28-C36	<10.0	10.0	10/13/2023	ND					

Surrogate: 1-Chlorooctane 75.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 82.7 % 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: 10/12/2023  
 Reported: 10/18/2023  
 Project Name: WIND FEE BATTERY  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 10/12/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: TP-1A 23 (H235583-11)**

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	10/14/2023	ND	1.94	97.0	2.00	0.799		
Toluene*	<0.050	0.050	10/14/2023	ND	1.93	96.6	2.00	4.70		
Ethylbenzene*	<0.050	0.050	10/14/2023	ND	2.03	102	2.00	5.34		
Total Xylenes*	<0.150	0.150	10/14/2023	ND	6.10	102	6.00	5.33		
Total BTEx	<0.300	0.300	10/14/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16200	16.0	10/13/2023	ND	432	108	400	0.00		

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	10/13/2023	ND	181	90.6	200	5.57	
DRO >C10-C28*	<10.0	10.0	10/13/2023	ND	183	91.4	200	1.09	
EXT DRO >C28-C36	<10.0	10.0	10/13/2023	ND					

Surrogate: 1-Chlorooctane 91.4 % 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: 10/12/2023  
 Reported: 10/18/2023  
 Project Name: WIND FEE BATTERY  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 10/12/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: TP-1A 24 (H235583-12)**

BTX 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	10/14/2023	ND	1.94	97.0	2.00	0.799		
Toluene*	<0.050	0.050	10/14/2023	ND	1.93	96.6	2.00	4.70		
Ethylbenzene*	<0.050	0.050	10/14/2023	ND	2.03	102	2.00	5.34		
Total Xylenes*	<0.150	0.150	10/14/2023	ND	6.10	102	6.00	5.33		
Total BTX	<0.300	0.300	10/14/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 109 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	18000	16.0	10/13/2023	ND	432	108	400	0.00		

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	10/13/2023	ND	181	90.6	200	5.57	
DRO >C10-C28*	<10.0	10.0	10/13/2023	ND	183	91.4	200	1.09	
EXT DRO >C28-C36	<10.0	10.0	10/13/2023	ND					

Surrogate: 1-Chlorooctane 74.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 81.8 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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---

### Notes and Definitions

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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A handwritten signature in black ink, appearing to read "Celey D. Keene".

---

Celey D. Keene, Lab Director/Quality Manager



Chain of Custody

Work Order No:

H235583

Page 1 of 2

Page 15 of 16

Project Manager:	Ethan Sessums	Bill to: (if different)	Wesley Matthews
Company Name:	NTG Environmental	Company Name:	Devon
Address:	209 W McKay St	Address:	
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	
Phone:	432-701-2159	Email:	esessums@ntgglobal.com

Work Order Comments	
Program: UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund <input type="checkbox"/>	State of Project:
Reporting Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> RRP <input type="checkbox"/> Level IV <input type="checkbox"/>	Deliverables: EDD <input type="checkbox"/> ADAPT <input type="checkbox"/> Other:

Project Name:	Wind Free Battery	Turn Around	<input checked="" type="checkbox"/> Routine <input type="checkbox"/> Rush	Pres. Code	ANALYSIS REQUEST												Preservative Codes	
Project Number:	237347	Due Date:															None: NO	DI Water: H <sub>2</sub> O
Project Location:	Eddy Co. NM	TAT starts the day received by the lab, if received by 4:30pm															Cool: Cool	MeOH: Me
Sampler's Name:	Dmitry Nikanorov																HCL: HC	HNO <sub>3</sub> : HN
PO #	21192880																H <sub>2</sub> SO <sub>4</sub> : H <sub>2</sub>	NaOH: Na
SAMPLE RECEIPT	Temp Blank:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Wet Ice:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>													H <sub>3</sub> PO <sub>4</sub> : HP	
Received Intact:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Thermometer ID:	140														NaHSO <sub>4</sub> : NABIS	
Cooler Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Correction Factor:															Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> : NaSO <sub>3</sub>	
Sample Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Temperature Reading:	1.4°C														Zn Acetate+NaOH: Zn	
Total Containers:	12	Corrected Temperature:															NaOH+Ascorbic Acid: SAPC	

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/Comp	# of Cont	Parameters												Sample Comments	
TP-1A	13	10/12/2023		X		Grab	1	X	X	X											
TP-1A	14	10/12/2023		X		Grab	1	X	X	X											
TP-1A	15	10/12/2023		X		Grab	1	X	X	X											
TP-1A	16	10/12/2023		X		Grab	1	X	X	X											
TP-1A	17	10/12/2023		X		Grab	1	X	X	X											
TP-1A	18	10/12/2023		X		Grab	1	X	X	X											
TP-1A	19	10/12/2023		X		Grab	1	X	X	X											
TP-1A	20	10/12/2023		X		Grab	1	X	X	X											
TP-1A	21	10/12/2023		X		Grab	1	X	X	X											
TP-1A	22	10/12/2023		X		Grab	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 <i>[Signature]</i>	<i>[Signature]</i>	10-12-23 14:45	2		
3			4		
5			6		





## Chain of Custody

**Work Order No:**

4235583

Page 2 of 2

Page 16 of 16



Project Manager:	Ethan Sessums	Bill to: (if different)	Wesley Matthews
Company Name:	NTG Environmental	Company Name:	Devon
Address:	209 W McKay St	Address:	
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	
Phone:	432-701-2159	Email:	esessums@ntglobal.com

Work Order Comments
Program: UST/ST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund <input type="checkbox"/> State of Project: Reporting Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> TRRP <input type="checkbox"/> Level IV <input type="checkbox"/> Deliverables: EDO <input type="checkbox"/> ADAPT <input type="checkbox"/> Other:

[illegible]

Additional Comments:

**Notice:** Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xencio, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xencio 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 Xencio. A minimum charge of \$85.00 will be applied to each project and a charge of \$5 for each sample submitted to Xencio, 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
		10/07/23 14:45			

Printed Date: 05/01/2020 Price: 20/00

PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

---

October 26, 2023

ETHAN SESSUMS

NTG ENVIRONMENTAL

701 TRADEWINDS BLVD. SUITE C

MIDLAND, TX 79706

RE: WIND FEE BATTERY

Enclosed are the results of analyses for samples received by the laboratory on 10/18/23 12:59.

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/ga/lab\\_accred\\_certif.html](http://www.tceq.texas.gov/field/ga/lab_accred_certif.html).

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Total Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Cardinal Laboratories is accredited through the State of New Mexico Environment Department for:

Method SM 9223-B	Total Coliform and E. coli (Colilert MMO-MUG)
Method EPA 524.2	Regulated VOCs and Total Trihalomethanes (TTHM)
Method EPA 552.2	Total Haloacetic Acids (HAA-5)

Accreditation applies to public drinking water matrices for State of Colorado and New Mexico.

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
CS - 34 2'	H235698-01	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 35 2'	H235698-02	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 37 2'	H235698-03	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 38 2'	H235698-04	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 40 2'	H235698-05	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 43 2'	H235698-06	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 47 2'	H235698-07	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 57 2'	H235698-08	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 58 2'	H235698-09	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 59 2'	H235698-10	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 61 2'	H235698-11	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 62 2'	H235698-12	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 63 2'	H235698-13	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 64 2'	H235698-14	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 66 2'	H235698-15	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 68 2'	H235698-16	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 69 2'	H235698-17	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 78 2'	H235698-18	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 79 2'	H235698-19	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 80 2'	H235698-20	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 81 2'	H235698-21	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 82 2'	H235698-22	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 85 2'	H235698-23	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 86 2'	H235698-24	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 87 2'	H235698-25	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 92 2'	H235698-26	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 93 2'	H235698-27	Soil	17-Oct-23 00:00	18-Oct-23 12:59

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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

CS - 94 2'	H235698-28	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 115 2'	H235698-29	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 118 2'	H235698-30	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 124 2'	H235698-31	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 5A 0-1'	H235698-32	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 6A 0-1'	H235698-33	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 12A 0-1'	H235698-34	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 17 0-2'	H235698-35	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 18 1-2'	H235698-36	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 19 1-2'	H235698-37	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 20 1-2'	H235698-38	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 21 1-2'	H235698-39	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 22 1-2'	H235698-40	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 23 0-2'	H235698-41	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 24 1-2'	H235698-42	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 25 1-2'	H235698-43	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 26 1-2'	H235698-44	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 27 1-2'	H235698-45	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 28 1-2'	H235698-46	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 29 1-2'	H235698-47	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 30 1-2'	H235698-48	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 31 1-2'	H235698-49	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 32 1-2'	H235698-50	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 33 1-2'	H235698-51	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 34 1-2'	H235698-52	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 35 1-2'	H235698-53	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 36 1-2'	H235698-54	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 37 1-2'	H235698-55	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 38 1-2'	H235698-56	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 39 1-2'	H235698-57	Soil	17-Oct-23 00:00	18-Oct-23 12:59

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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

SW - 40 1-2'	H235698-58	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 41 1-2'	H235698-59	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 42 1-2'	H235698-60	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 43 1-2'	H235698-61	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 44 1-2'	H235698-62	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 45 1-2'	H235698-63	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 46 1-2'	H235698-64	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 47 1-2'	H235698-65	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 48 1-2'	H235698-66	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 49 1-2'	H235698-67	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 50 1-2'	H235698-68	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 51 1-2'	H235698-69	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 52 1-2'	H235698-70	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 53 1-2'	H235698-71	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 54 1-2'	H235698-72	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 55 1-2'	H235698-73	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 56 1-2'	H235698-74	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 57 1-2'	H235698-75	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 58 2-4'	H235698-76	Soil	17-Oct-23 00:00	18-Oct-23 12:59

10/26/23 - Client changed some sample IDs (see COC). This is the revised report and will replace the one sent on 10/20/23.

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**CS - 34 2'**  
**H235698-01 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>192</b>		16.0	mg/kg	4	3101829	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050	0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Toluene*	<0.050	0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050	0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150	0.150	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total BTEX	<0.300	0.300	mg/kg	50	3101828	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)	94.2 %	71.5-134	3101828	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0	10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0	10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0	10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane	72.6 %	48.2-134	3101823	MS	18-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane	67.3 %	49.1-148	3101823	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**CS - 35 2'**  
**H235698-02 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>176</b>		16.0	mg/kg	4	3101829	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101828	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			94.9 %		71.5-134	3101828	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			74.1 %		48.2-134	3101823	MS	18-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			68.4 %		49.1-148	3101823	MS	18-Oct-23	8015B	
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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**CS - 37 2'**  
**H235698-03 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>224</b>		16.0	mg/kg	4	3101829	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101828	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			94.1 %		71.5-134	3101828	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			68.6 %		48.2-134	3101823	MS	18-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			64.7 %		49.1-148	3101823	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**CS - 38 2'**  
**H235698-04 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>224</b>		16.0	mg/kg	4	3101829	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101828	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			93.3 %		71.5-134	3101828	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			67.0 %		48.2-134	3101823	MS	18-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			62.3 %		49.1-148	3101823	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**CS - 40 2'**  
**H235698-05 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>192</b>		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101828	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			94.4 %		71.5-134	3101828	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			63.5 %		48.2-134	3101823	MS	18-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			60.8 %		49.1-148	3101823	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**CS - 43 2'**  
**H235698-06 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>240</b>		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101828	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			94.6 %		71.5-134	3101828	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			81.0 %		48.2-134	3101823	MS	18-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			78.6 %		49.1-148	3101823	MS	18-Oct-23	8015B	
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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**CS - 47 2'**  
**H235698-07 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>272</b>		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101828	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			92.3 %		71.5-134	3101828	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			77.1 %		48.2-134	3101823	MS	18-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			77.2 %		49.1-148	3101823	MS	18-Oct-23	8015B	
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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**CS - 57 2'**  
**H235698-08 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	80.0		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101828	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			94.8 %		71.5-134	3101828	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane			74.8 %		48.2-134	3101823	MS	18-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane			74.5 %		49.1-148	3101823	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**CS - 58 2'**  
**H235698-09 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>112</b>		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101828	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			94.8 %		71.5-134	3101828	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			82.2 %		48.2-134	3101823	MS	18-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			80.7 %		49.1-148	3101823	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**CS - 59 2'**  
**H235698-10 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	96.0		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101828	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)	94.1 %		71.5-134			3101828	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane	75.7 %		48.2-134			3101823	MS	18-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane	72.1 %		49.1-148			3101823	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**CS - 61 2'**  
**H235698-11 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>160</b>		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101828	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			92.7 %		71.5-134	3101828	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			77.6 %		48.2-134	3101823	MS	18-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			76.7 %		49.1-148	3101823	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**CS - 62 2'**  
**H235698-12 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	176		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101828	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 95.1 % 71.5-134 3101828 MS 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane 87.4 % 48.2-134 3101824 MS 18-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 102 % 49.1-148 3101824 MS 18-Oct-23 8015B

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**CS - 63 2'**  
**H235698-13 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>144</b>		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101828	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			95.4 %		71.5-134	3101828	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			97.5 %		48.2-134	3101824	MS	18-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			116 %		49.1-148	3101824	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**CS - 64 2'**  
**H235698-14 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>16.0</b>		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101828	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 93.3 % 71.5-134 3101828 MS 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane 103 % 48.2-134 3101824 MS 18-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 119 % 49.1-148 3101824 MS 18-Oct-23 8015B

Cardinal Laboratories

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**CS - 66 2'**  
**H235698-15 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	256		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101833	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 102 % 71.5-134 3101833 JH 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane 89.3 % 48.2-134 3101824 MS 18-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 106 % 49.1-148 3101824 MS 18-Oct-23 8015B

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**CS - 68 2'**  
**H235698-16 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	48.0		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101833	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			107 %	71.5-134		3101833	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane			87.9 %	48.2-134		3101824	MS	18-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane			103 %	49.1-148		3101824	MS	18-Oct-23	8015B	
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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**CS - 69 2'**  
**H235698-17 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	16.0		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101833	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134 3101833 JH 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane 85.3 % 48.2-134 3101824 MS 18-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 99.3 % 49.1-148 3101824 MS 18-Oct-23 8015B

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**CS - 78 2'**  
**H235698-18 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	96.0		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101833	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			101 %	71.5-134		3101833	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane			86.5 %	48.2-134		3101824	MS	18-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane			101 %	49.1-148		3101824	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**CS - 79 2'**  
**H235698-19 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	80.0		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101833	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			104 %	71.5-134		3101833	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane			82.7 %	48.2-134		3101824	MS	18-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane			95.9 %	49.1-148		3101824	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**CS - 80 2'**  
**H235698-20 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>144</b>		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101833	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 96.4 % 71.5-134 3101833 JH 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane 83.1 % 48.2-134 3101824 MS 18-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 97.1 % 49.1-148 3101824 MS 18-Oct-23 8015B

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**CS - 81 2'**  
**H235698-21 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>144</b>		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101833	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 98.1 % 71.5-134 3101833 JH 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane 106 % 48.2-134 3101824 MS 18-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 122 % 49.1-148 3101824 MS 18-Oct-23 8015B

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**CS - 82 2'**  
**H235698-22 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	128		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101833	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)	98.1 %		71.5-134			3101833	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane	89.9 %		48.2-134			3101824	MS	18-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane	105 %		49.1-148			3101824	MS	18-Oct-23	8015B	
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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**CS - 85 2'**  
**H235698-23 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>112</b>		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101833	JH	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	71.5-134		3101833	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			81.3 %	48.2-134		3101824	MS	18-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			94.2 %	49.1-148		3101824	MS	18-Oct-23	8015B	
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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**CS - 86 2'**  
**H235698-24 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>128</b>		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101833	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 98.7 % 71.5-134 3101833 JH 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane 84.5 % 48.2-134 3101824 MS 18-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 97.9 % 49.1-148 3101824 MS 18-Oct-23 8015B

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**CS - 87 2'**  
**H235698-25 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>160</b>		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101833	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 98.9 % 71.5-134 3101833 JH 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane 87.5 % 48.2-134 3101824 MS 18-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 104 % 49.1-148 3101824 MS 18-Oct-23 8015B

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**CS - 92 2'**  
**H235698-26 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	32.0		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101833	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134 3101833 JH 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane 115 % 48.2-134 3101824 MS 18-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 133 % 49.1-148 3101824 MS 18-Oct-23 8015B

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**CS - 93 2'**  
**H235698-27 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>112</b>		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			99.5 %		71.5-134	3101832	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			95.8 %		48.2-134	3101824	MS	18-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			112 %		49.1-148	3101824	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**CS - 94 2'**  
**H235698-28 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>64.0</b>		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134 3101832 JH 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane 107 % 48.2-134 3101824 MS 18-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 125 % 49.1-148 3101824 MS 18-Oct-23 8015B

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**CS - 115 2'**  
**H235698-29 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>304</b>		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			101 %		71.5-134	3101832	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	19-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			75.9 %		48.2-134	3101824	MS	19-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			87.7 %		49.1-148	3101824	MS	19-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**CS - 118 2'**  
**H235698-30 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>192</b>		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 102 % 71.5-134 3101832 JH 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	19-Oct-23	8015B	

Surrogate: 1-Chlorooctane 85.9 % 48.2-134 3101824 MS 19-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 99.5 % 49.1-148 3101824 MS 19-Oct-23 8015B

Cardinal Laboratories

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**CS - 124 2'**  
**H235698-31 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>352</b>		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	71.5-134		3101832	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	19-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			91.4 %	48.2-134		3101824	MS	19-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			107 %	49.1-148		3101824	MS	19-Oct-23	8015B	
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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**SW - 5A 0-1'**  
**H235698-32 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	176		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134 3101832 JH 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane 94.7 % 48.2-134 3101825 MS 18-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 104 % 49.1-148 3101825 MS 18-Oct-23 8015B

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**SW - 6A 0-1'**  
**H235698-33 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	112		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			104 %		71.5-134	3101832	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane			65.9 %		48.2-134	3101825	MS	18-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane			72.5 %		49.1-148	3101825	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**SW - 12A 0-1'****H235698-34 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>272</b>		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050	0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050	0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050	0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150	0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300	0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)	102 %	71.5-134	3101832	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0	10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0	10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0	10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane	76.8 %	48.2-134	3101825	MS	18-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane	85.2 %	49.1-148	3101825	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**SW - 17 0-2'**  
**H235698-35 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>256</b>		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			101 %		71.5-134	3101832	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			71.1 %		48.2-134	3101825	MS	18-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			78.7 %		49.1-148	3101825	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**SW - 18 1-2'**  
**H235698-36 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>208</b>		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			101 %		71.5-134	3101832	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane			76.9 %		48.2-134	3101825	MS	18-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane			85.1 %		49.1-148	3101825	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**SW - 19 1-2'**  
**H235698-37 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>272</b>		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			105 %	71.5-134		3101832	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane			71.1 %	48.2-134		3101825	MS	18-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane			78.5 %	49.1-148		3101825	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**SW - 20 1-2'**  
**H235698-38 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>240</b>		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			105 %	71.5-134		3101832	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			64.2 %	48.2-134		3101825	MS	18-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			70.2 %	49.1-148		3101825	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**SW - 21 1-2'**  
**H235698-39 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>240</b>		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %	71.5-134		3101832	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			60.6 %	48.2-134		3101825	MS	18-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			66.3 %	49.1-148		3101825	MS	18-Oct-23	8015B	
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Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

SW - 22 1-2'  
H235698-40 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	288		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			103 %	71.5-134		3101832	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane			63.6 %	48.2-134		3101825	MS	18-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane			70.7 %	49.1-148		3101825	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

SW - 23 0-2'  
H235698-41 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	240		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			105 %		71.5-134	3101832	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane			53.9 %		48.2-134	3101825	MS	18-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane			58.9 %		49.1-148	3101825	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**SW - 24 1-2'**  
**H235698-42 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>192</b>		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %		71.5-134	3101832	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			69.4 %		48.2-134	3101825	MS	18-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			76.4 %		49.1-148	3101825	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**SW - 25 1-2'**  
**H235698-43 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	288		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			101 %		71.5-134	3101832	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane			68.4 %		48.2-134	3101825	MS	18-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane			75.8 %		49.1-148	3101825	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

SW - 26 1-2'  
H235698-44 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	240		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			103 %	71.5-134		3101832	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane			53.0 %	48.2-134		3101825	MS	18-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane			56.0 %	49.1-148		3101825	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

SW - 27 1-2'  
H235698-45 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	176		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			102 %		71.5-134	3101832	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane			51.4 %		48.2-134	3101825	MS	18-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane			55.4 %		49.1-148	3101825	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**SW - 28 1-2'**  
**H235698-46 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>656</b>		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			101 %	71.5-134		3101832	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			58.0 %	48.2-134		3101825	MS	18-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			61.3 %	49.1-148		3101825	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**SW - 29 1-2'**  
**H235698-47 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>240</b>		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050	0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Toluene*	<0.050	0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050	0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150	0.150	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total BTEX	<0.300	0.300	mg/kg	50	3101831	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)	95.7 %	71.5-134	3101831	MS	19-Oct-23	8021B
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0	10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B
DRO >C10-C28*	<10.0	10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B
EXT DRO >C28-C36	<10.0	10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B

Surrogate: 1-Chlorooctane	62.1 %	48.2-134	3101825	MS	18-Oct-23	8015B
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Surrogate: 1-Chlorooctadecane	66.7 %	49.1-148	3101825	MS	18-Oct-23	8015B
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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**SW - 30 1-2'**  
**H235698-48 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>288</b>		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101831	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 96.7 % 71.5-134 3101831 MS 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101825	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101825	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101825	MS	19-Oct-23	8015B	

Surrogate: 1-Chlorooctane 59.1 % 48.2-134 3101825 MS 19-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 62.4 % 49.1-148 3101825 MS 19-Oct-23 8015B

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**SW - 31 1-2'**  
**H235698-49 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>160</b>		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101831	MS	20-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101831	MS	20-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101831	MS	20-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101831	MS	20-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101831	MS	20-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			104 %		71.5-134	3101831	MS	20-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101825	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101825	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101825	MS	19-Oct-23	8015B	

Surrogate: 1-Chlorooctane			53.0 %		48.2-134	3101825	MS	19-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane			58.3 %		49.1-148	3101825	MS	19-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**SW - 32 1-2'**  
**H235698-50 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>176</b>		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101831	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			96.3 %		71.5-134	3101831	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101825	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101825	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101825	MS	19-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			59.2 %		48.2-134	3101825	MS	19-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			68.6 %		49.1-148	3101825	MS	19-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**SW - 33 1-2'**  
**H235698-51 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>208</b>		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101831	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			97.0 %		71.5-134	3101831	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101825	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101825	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101825	MS	19-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			58.9 %		48.2-134	3101825	MS	19-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			64.5 %		49.1-148	3101825	MS	19-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**SW - 34 1-2'**  
**H235698-52 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>432</b>		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101831	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			99.4 %		71.5-134	3101831	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			67.9 %		48.2-134	3101826	MS	19-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			78.0 %		49.1-148	3101826	MS	19-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**SW - 35 1-2'**  
**H235698-53 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>368</b>		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101831	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 99.5 % 71.5-134 3101831 MS 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

Surrogate: 1-Chlorooctane 76.7 % 48.2-134 3101826 MS 19-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 88.1 % 49.1-148 3101826 MS 19-Oct-23 8015B

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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**SW - 36 1-2'**  
**H235698-54 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>336</b>		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101831	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 98.1 % 71.5-134 3101831 MS 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

Surrogate: 1-Chlorooctane 91.9 % 48.2-134 3101826 MS 19-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 105 % 49.1-148 3101826 MS 19-Oct-23 8015B

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**SW - 37 1-2'**  
**H235698-55 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>336</b>		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101831	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			98.6 %		71.5-134	3101831	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			72.1 %		48.2-134	3101826	MS	19-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			83.0 %		49.1-148	3101826	MS	19-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**SW - 38 1-2'**  
**H235698-56 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>480</b>		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101831	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			100 %		71.5-134	3101831	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			72.6 %		48.2-134	3101826	MS	19-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			84.3 %		49.1-148	3101826	MS	19-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**SW - 39 1-2'**  
**H235698-57 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>304</b>		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101831	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			98.3 %		71.5-134	3101831	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			69.3 %		48.2-134	3101826	MS	19-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			79.1 %		49.1-148	3101826	MS	19-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**SW - 40 1-2'**  
**H235698-58 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>288</b>		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101831	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			97.6 %		71.5-134	3101831	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			74.3 %		48.2-134	3101826	MS	19-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			85.4 %		49.1-148	3101826	MS	19-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**SW - 41 1-2'**  
**H235698-59 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>192</b>		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101831	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 98.5 % 71.5-134 3101831 MS 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

Surrogate: 1-Chlorooctane 74.6 % 48.2-134 3101826 MS 19-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 85.8 % 49.1-148 3101826 MS 19-Oct-23 8015B

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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**SW - 42 1-2'**  
**H235698-60 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>160</b>		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101831	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 98.4 % 71.5-134 3101831 MS 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

Surrogate: 1-Chlorooctane 80.5 % 48.2-134 3101826 MS 19-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 91.0 % 49.1-148 3101826 MS 19-Oct-23 8015B

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

SW - 43 1-2'  
H235698-61 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	160		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101831	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 97.6 % 71.5-134 3101831 MS 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

Surrogate: 1-Chlorooctane 90.9 % 48.2-134 3101826 MS 19-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 105 % 49.1-148 3101826 MS 19-Oct-23 8015B

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**SW - 44 1-2'**  
**H235698-62 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>192</b>		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101831	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			96.8 %		71.5-134	3101831	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			106 %		48.2-134	3101826	MS	19-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			119 %		49.1-148	3101826	MS	19-Oct-23	8015B	
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Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**SW - 45 1-2'**  
**H235698-63 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>176</b>		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101831	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 99.5 % 71.5-134 3101831 MS 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

Surrogate: 1-Chlorooctane 76.5 % 48.2-134 3101826 MS 19-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 87.0 % 49.1-148 3101826 MS 19-Oct-23 8015B

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

SW - 46 1-2'  
H235698-64 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	176		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101831	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			98.5 %		71.5-134	3101831	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

Surrogate: 1-Chlorooctane			81.9 %		48.2-134	3101826	MS	19-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane			91.9 %		49.1-148	3101826	MS	19-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

SW - 47 1-2'  
H235698-65 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	256		16.0	mg/kg	4	3101908	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101831	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 97.7 % 71.5-134 3101831 MS 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

Surrogate: 1-Chlorooctane 68.0 % 48.2-134 3101826 MS 19-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 78.9 % 49.1-148 3101826 MS 19-Oct-23 8015B

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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

SW - 48 1-2'  
H235698-66 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	224		16.0	mg/kg	4	3101908	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101831	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			97.5 %		71.5-134	3101831	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

Surrogate: 1-Chlorooctane			100 %		48.2-134	3101826	MS	19-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane			116 %		49.1-148	3101826	MS	19-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**SW - 49 1-2'**  
**H235698-67 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>224</b>		16.0	mg/kg	4	3101908	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101830	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			97.4 %		71.5-134	3101830	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			72.2 %		48.2-134	3101826	MS	19-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			83.2 %		49.1-148	3101826	MS	19-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**SW - 50 1-2'**  
**H235698-68 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>160</b>		16.0	mg/kg	4	3101908	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101830	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 97.0 % 71.5-134 3101830 MS 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

Surrogate: 1-Chlorooctane 68.6 % 48.2-134 3101826 MS 19-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 78.4 % 49.1-148 3101826 MS 19-Oct-23 8015B

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**SW - 51 1-2'**  
**H235698-69 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>160</b>		16.0	mg/kg	4	3101908	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101830	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 97.4 % 71.5-134 3101830 MS 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

Surrogate: 1-Chlorooctane 61.0 % 48.2-134 3101826 MS 19-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 70.8 % 49.1-148 3101826 MS 19-Oct-23 8015B

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**SW - 52 1-2'**  
**H235698-70 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>192</b>		16.0	mg/kg	4	3101908	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101830	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 98.5 % 71.5-134 3101830 MS 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

Surrogate: 1-Chlorooctane 54.4 % 48.2-134 3101826 MS 19-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 61.5 % 49.1-148 3101826 MS 19-Oct-23 8015B

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**SW - 53 1-2'**  
**H235698-71 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>240</b>		16.0	mg/kg	4	3101908	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101830	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			98.0 %		71.5-134	3101830	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			60.0 %		48.2-134	3101826	MS	19-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			68.8 %		49.1-148	3101826	MS	19-Oct-23	8015B	
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Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**SW - 54 1-2'**  
**H235698-72 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>208</b>		16.0	mg/kg	4	3101908	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101830	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			100 %		71.5-134	3101830	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101827	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101827	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101827	MS	19-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			61.6 %		48.2-134	3101827	MS	19-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			57.7 %		49.1-148	3101827	MS	19-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**SW - 55 1-2'**  
**H235698-73 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>192</b>		16.0	mg/kg	4	3101908	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101830	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			97.6 %		71.5-134	3101830	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101827	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101827	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101827	MS	19-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			64.6 %		48.2-134	3101827	MS	19-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			60.8 %		49.1-148	3101827	MS	19-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**SW - 56 1-2'**  
**H235698-74 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>208</b>		16.0	mg/kg	4	3101908	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101830	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			99.5 %		71.5-134	3101830	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101827	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101827	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101827	MS	19-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			60.7 %		48.2-134	3101827	MS	19-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			53.2 %		49.1-148	3101827	MS	19-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**SW - 57 1-2'**  
**H235698-75 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>208</b>		16.0	mg/kg	4	3101908	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101830	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 99.0 % 71.5-134 3101830 MS 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101827	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101827	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101827	MS	19-Oct-23	8015B	

Surrogate: 1-Chlorooctane 59.3 % 48.2-134 3101827 MS 19-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 52.8 % 49.1-148 3101827 MS 19-Oct-23 8015B

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**SW - 58 2-4'**  
**H235698-76 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>192</b>		16.0	mg/kg	4	3101908	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101830	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			98.3 %		71.5-134	3101830	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101827	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101827	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101827	MS	19-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			56.1 %		48.2-134	3101827	MS	19-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			49.6 %		49.1-148	3101827	MS	19-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**Inorganic Compounds - Quality Control****Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 3101829 - 1:4 DI Water****Blank (3101829-BLK1)**

Prepared &amp; Analyzed: 18-Oct-23

Chloride	ND	16.0	mg/kg							
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**LCS (3101829-BS1)**

Prepared &amp; Analyzed: 18-Oct-23

Chloride	432	16.0	mg/kg	400		108	80-120			
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**LCS Dup (3101829-BSD1)**

Prepared &amp; Analyzed: 18-Oct-23

Chloride	432	16.0	mg/kg	400		108	80-120	0.00	20	
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**Batch 3101904 - 1:4 DI Water****Blank (3101904-BLK1)**

Prepared &amp; Analyzed: 19-Oct-23

Chloride	ND	16.0	mg/kg							
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**LCS (3101904-BS1)**

Prepared &amp; Analyzed: 19-Oct-23

Chloride	400	16.0	mg/kg	400		100	80-120			
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**LCS Dup (3101904-BSD1)**

Prepared &amp; Analyzed: 19-Oct-23

Chloride	416	16.0	mg/kg	400		104	80-120	3.92	20	
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**Batch 3101905 - 1:4 DI Water****Blank (3101905-BLK1)**

Prepared &amp; Analyzed: 19-Oct-23

Chloride	ND	16.0	mg/kg							
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**LCS (3101905-BS1)**

Prepared &amp; Analyzed: 19-Oct-23

Chloride	432	16.0	mg/kg	400		108	80-120			
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**Inorganic Compounds - Quality Control****Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 3101905 - 1:4 DI Water****LCS Dup (3101905-BSD1)**

Prepared &amp; Analyzed: 19-Oct-23

Chloride	432	16.0	mg/kg	400		108	80-120	0.00	20	
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**Batch 3101906 - 1:4 DI Water****Blank (3101906-BLK1)**

Prepared &amp; Analyzed: 19-Oct-23

Chloride	ND	16.0	mg/kg							
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**LCS (3101906-BS1)**

Prepared &amp; Analyzed: 19-Oct-23

Chloride	416	16.0	mg/kg	400		104	80-120			
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**LCS Dup (3101906-BSD1)**

Prepared &amp; Analyzed: 19-Oct-23

Chloride	464	16.0	mg/kg	400		116	80-120	10.9	20	
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**Batch 3101908 - 1:4 DI Water****Blank (3101908-BLK1)**

Prepared &amp; Analyzed: 19-Oct-23

Chloride	ND	16.0	mg/kg							
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**LCS (3101908-BS1)**

Prepared &amp; Analyzed: 19-Oct-23

Chloride	400	16.0	mg/kg	400		100	80-120			
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**LCS Dup (3101908-BSD1)**

Prepared &amp; Analyzed: 19-Oct-23

Chloride	400	16.0	mg/kg	400		100	80-120	0.00	20	
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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**Volatile Organic Compounds by EPA Method 8021 - Quality Control****Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 3101828 - Volatiles****Blank (3101828-BLK1)**

Prepared &amp; Analyzed: 18-Oct-23

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							
Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	ND		mg/kg	0.0500		93.2	71.5-134			

**LCS (3101828-BS1)**

Prepared &amp; Analyzed: 18-Oct-23

Benzene	2.10	0.050	mg/kg	2.00		105	82.8-130			
Toluene	2.16	0.050	mg/kg	2.00		108	86-128			
Ethylbenzene	2.16	0.050	mg/kg	2.00		108	85.9-128			
m,p-Xylene	4.38	0.100	mg/kg	4.00		109	89-129			
o-Xylene	2.02	0.050	mg/kg	2.00		101	86.1-125			
Total Xylenes	6.40	0.150	mg/kg	6.00		107	88.2-128			
Surrogate: 4-Bromofluorobenzene (PID)	0.0450		mg/kg	0.0500		90.0	71.5-134			

**LCS Dup (3101828-BS1)**

Prepared &amp; Analyzed: 18-Oct-23

Benzene	2.01	0.050	mg/kg	2.00		100	82.8-130	4.82	15.8	
Toluene	2.08	0.050	mg/kg	2.00		104	86-128	3.88	15.9	
Ethylbenzene	2.09	0.050	mg/kg	2.00		104	85.9-128	3.51	16	
m,p-Xylene	4.26	0.100	mg/kg	4.00		106	89-129	2.75	16.2	
o-Xylene	1.95	0.050	mg/kg	2.00		97.6	86.1-125	3.61	16.7	
Total Xylenes	6.21	0.150	mg/kg	6.00		104	88.2-128	3.02	16.3	
Surrogate: 4-Bromofluorobenzene (PID)	0.0449		mg/kg	0.0500		89.8	71.5-134			

**Batch 3101830 - Volatiles****Blank (3101830-BLK1)**

Prepared: 18-Oct-23 Analyzed: 19-Oct-23

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**Volatile Organic Compounds by EPA Method 8021 - Quality Control****Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 3101830 - Volatiles****Blank (3101830-BLK1)**

Prepared: 18-Oct-23 Analyzed: 19-Oct-23

Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	ND		mg/kg	0.0500		98.0	71.5-134			

**LCS (3101830-BS1)**

Prepared: 18-Oct-23 Analyzed: 19-Oct-23

Benzene	2.01	0.050	mg/kg	2.00		100	82.8-130			
Toluene	2.08	0.050	mg/kg	2.00		104	86-128			
Ethylbenzene	2.07	0.050	mg/kg	2.00		103	85.9-128			
m,p-Xylene	4.22	0.100	mg/kg	4.00		105	89-129			
o-Xylene	1.95	0.050	mg/kg	2.00		97.4	86.1-125			
Total Xylenes	6.16	0.150	mg/kg	6.00		103	88.2-128			
Surrogate: 4-Bromofluorobenzene (PID)	0.0469		mg/kg	0.0500		93.9	71.5-134			

**LCS Dup (3101830-BS1)**

Prepared: 18-Oct-23 Analyzed: 19-Oct-23

Benzene	2.03	0.050	mg/kg	2.00		101	82.8-130	1.11	15.8	
Toluene	2.07	0.050	mg/kg	2.00		103	86-128	0.472	15.9	
Ethylbenzene	2.07	0.050	mg/kg	2.00		104	85.9-128	0.387	16	
m,p-Xylene	4.24	0.100	mg/kg	4.00		106	89-129	0.506	16.2	
o-Xylene	1.96	0.050	mg/kg	2.00		98.0	86.1-125	0.594	16.7	
Total Xylenes	6.20	0.150	mg/kg	6.00		103	88.2-128	0.534	16.3	
Surrogate: 4-Bromofluorobenzene (PID)	0.0464		mg/kg	0.0500		92.8	71.5-134			

**Batch 3101831 - Volatiles****Blank (3101831-BLK1)**

Prepared: 18-Oct-23 Analyzed: 19-Oct-23

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							
Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	ND		mg/kg	0.0500		94.3	71.5-134			

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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**Volatile Organic Compounds by EPA Method 8021 - Quality Control****Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 3101831 - Volatiles****LCS (3101831-BS1)**

Prepared: 18-Oct-23 Analyzed: 19-Oct-23

Benzene	2.07	0.050	mg/kg	2.00		104	82.8-130			
Toluene	2.17	0.050	mg/kg	2.00		108	86-128			
Ethylbenzene	2.20	0.050	mg/kg	2.00		110	85.9-128			
m,p-Xylene	4.50	0.100	mg/kg	4.00		113	89-129			
o-Xylene	2.12	0.050	mg/kg	2.00		106	86.1-125			
Total Xylenes	6.62	0.150	mg/kg	6.00		110	88.2-128			
Surrogate: 4-Bromofluorobenzene (PID)	0.0471		mg/kg	0.0500		94.2	71.5-134			

**LCS Dup (3101831-BSD1)**

Prepared: 18-Oct-23 Analyzed: 19-Oct-23

Benzene	2.04	0.050	mg/kg	2.00		102	82.8-130	1.28	15.8	
Toluene	2.14	0.050	mg/kg	2.00		107	86-128	1.17	15.9	
Ethylbenzene	2.14	0.050	mg/kg	2.00		107	85.9-128	2.64	16	
m,p-Xylene	4.36	0.100	mg/kg	4.00		109	89-129	3.19	16.2	
o-Xylene	2.04	0.050	mg/kg	2.00		102	86.1-125	3.91	16.7	
Total Xylenes	6.40	0.150	mg/kg	6.00		107	88.2-128	3.42	16.3	
Surrogate: 4-Bromofluorobenzene (PID)	0.0453		mg/kg	0.0500		90.6	71.5-134			

**Batch 3101832 - Volatiles****Blank (3101832-BLK1)**

Prepared: 18-Oct-23 Analyzed: 19-Oct-23

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							
Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	0.0516		mg/kg	0.0500		103	71.5-134			

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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**Volatile Organic Compounds by EPA Method 8021 - Quality Control****Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC Limits	RPD	RPD Limit	Notes
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**Batch 3101832 - Volatiles****LCS (3101832-BS1)**

Prepared: 18-Oct-23 Analyzed: 19-Oct-23

Benzene	2.07	0.050	mg/kg	2.00		103	82.8-130		
Toluene	2.00	0.050	mg/kg	2.00		100	86-128		
Ethylbenzene	2.03	0.050	mg/kg	2.00		101	85.9-128		
m,p-Xylene	4.01	0.100	mg/kg	4.00		100	89-129		
o-Xylene	1.97	0.050	mg/kg	2.00		98.4	86.1-125		
Total Xylenes	5.97	0.150	mg/kg	6.00		99.6	88.2-128		

Surrogate: 4-Bromofluorobenzene (PID)	0.0485		mg/kg	0.0500		96.9	71.5-134		
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**LCS Dup (3101832-BSD1)**

Prepared: 18-Oct-23 Analyzed: 19-Oct-23

Benzene	2.02	0.050	mg/kg	2.00		101	82.8-130	2.06	15.8
Toluene	1.96	0.050	mg/kg	2.00		97.8	86-128	2.22	15.9
Ethylbenzene	1.98	0.050	mg/kg	2.00		99.1	85.9-128	2.26	16
m,p-Xylene	3.91	0.100	mg/kg	4.00		97.9	89-129	2.31	16.2
o-Xylene	1.93	0.050	mg/kg	2.00		96.3	86.1-125	2.16	16.7
Total Xylenes	5.84	0.150	mg/kg	6.00		97.4	88.2-128	2.26	16.3

Surrogate: 4-Bromofluorobenzene (PID)	0.0481		mg/kg	0.0500		96.1	71.5-134		
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**Batch 3101833 - Volatiles****Blank (3101833-BLK1)**

Prepared: 18-Oct-23 Analyzed: 19-Oct-23

Benzene	ND	0.050	mg/kg						
Toluene	ND	0.050	mg/kg						
Ethylbenzene	ND	0.050	mg/kg						
Total Xylenes	ND	0.150	mg/kg						
Total BTEX	ND	0.300	mg/kg						

Surrogate: 4-Bromofluorobenzene (PID)	0.0546		mg/kg	0.0500		109	71.5-134		
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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**Volatile Organic Compounds by EPA Method 8021 - Quality Control****Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC Limits	RPD	RPD Limit	Notes
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**Batch 3101833 - Volatiles****LCS (3101833-BS1)**

Prepared &amp; Analyzed: 18-Oct-23

Benzene	2.10	0.050	mg/kg	2.00		105	82.8-130		
Toluene	2.09	0.050	mg/kg	2.00		105	86-128		
Ethylbenzene	2.21	0.050	mg/kg	2.00		111	85.9-128		
m,p-Xylene	4.42	0.100	mg/kg	4.00		110	89-129		
o-Xylene	2.24	0.050	mg/kg	2.00		112	86.1-125		
Total Xylenes	6.65	0.150	mg/kg	6.00		111	88.2-128		
Surrogate: 4-Bromofluorobenzene (PID)	0.0529		mg/kg	0.0500		106	71.5-134		

**LCS Dup (3101833-BSD1)**

Prepared &amp; Analyzed: 18-Oct-23

Benzene	2.20	0.050	mg/kg	2.00		110	82.8-130	4.44	15.8
Toluene	2.24	0.050	mg/kg	2.00		112	86-128	6.90	15.9
Ethylbenzene	2.38	0.050	mg/kg	2.00		119	85.9-128	7.17	16
m,p-Xylene	4.79	0.100	mg/kg	4.00		120	89-129	8.05	16.2
o-Xylene	2.41	0.050	mg/kg	2.00		120	86.1-125	7.49	16.7
Total Xylenes	7.20	0.150	mg/kg	6.00		120	88.2-128	7.86	16.3
Surrogate: 4-Bromofluorobenzene (PID)	0.0536		mg/kg	0.0500		107	71.5-134		

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**Petroleum Hydrocarbons by GC FID - Quality Control****Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 3101823 - General Prep - Organics****Blank (3101823-BLK1)**

Prepared &amp; Analyzed: 18-Oct-23

GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	37.8		mg/kg	50.0		75.6	48.2-134			
Surrogate: 1-Chlorooctadecane	37.1		mg/kg	50.0		74.2	49.1-148			

**LCS (3101823-BS1)**

Prepared &amp; Analyzed: 18-Oct-23

GRO C6-C10	169	10.0	mg/kg	200		84.3	66.4-123			
DRO >C10-C28	159	10.0	mg/kg	200		79.3	66.5-118			
Total TPH C6-C28	327	10.0	mg/kg	400		81.8	77.6-123			
Surrogate: 1-Chlorooctane	35.8		mg/kg	50.0		71.6	48.2-134			
Surrogate: 1-Chlorooctadecane	33.5		mg/kg	50.0		67.0	49.1-148			

**LCS Dup (3101823-BS1)**

Prepared &amp; Analyzed: 18-Oct-23

GRO C6-C10	169	10.0	mg/kg	200		84.6	66.4-123	0.322	17.7	
DRO >C10-C28	170	10.0	mg/kg	200		85.1	66.5-118	7.10	21	
Total TPH C6-C28	339	10.0	mg/kg	400		84.8	77.6-123	3.67	18.5	
Surrogate: 1-Chlorooctane	39.0		mg/kg	50.0		78.0	48.2-134			
Surrogate: 1-Chlorooctadecane	38.4		mg/kg	50.0		76.9	49.1-148			

**Batch 3101824 - General Prep - Organics****Blank (3101824-BLK1)**

Prepared &amp; Analyzed: 18-Oct-23

GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	43.0		mg/kg	50.0		85.9	48.2-134			
Surrogate: 1-Chlorooctadecane	51.1		mg/kg	50.0		102	49.1-148			

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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**Petroleum Hydrocarbons by GC FID - Quality Control****Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 3101824 - General Prep - Organics****LCS (3101824-BS1)**

Prepared &amp; Analyzed: 18-Oct-23

GRO C6-C10	169	10.0	mg/kg	200		84.3	66.4-123			
DRO >C10-C28	186	10.0	mg/kg	200		92.8	66.5-118			
Total TPH C6-C28	354	10.0	mg/kg	400		88.6	77.6-123			
Surrogate: 1-Chlorooctane	41.2		mg/kg	50.0		82.4	48.2-134			
Surrogate: 1-Chlorooctadecane	46.5		mg/kg	50.0		93.1	49.1-148			

**LCS Dup (3101824-BS1)**

Prepared &amp; Analyzed: 18-Oct-23

GRO C6-C10	168	10.0	mg/kg	200		84.0	66.4-123	0.380	17.7	
DRO >C10-C28	183	10.0	mg/kg	200		91.5	66.5-118	1.44	21	
Total TPH C6-C28	351	10.0	mg/kg	400		87.7	77.6-123	0.932	18.5	
Surrogate: 1-Chlorooctane	44.3		mg/kg	50.0		88.5	48.2-134			
Surrogate: 1-Chlorooctadecane	50.3		mg/kg	50.0		101	49.1-148			

**Batch 3101825 - General Prep - Organics****Blank (3101825-BLK1)**

Prepared &amp; Analyzed: 18-Oct-23

GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	37.1		mg/kg	50.0		74.2	48.2-134			
Surrogate: 1-Chlorooctadecane	40.9		mg/kg	50.0		81.8	49.1-148			

**LCS (3101825-BS1)**

Prepared &amp; Analyzed: 18-Oct-23

GRO C6-C10	170	10.0	mg/kg	200		85.1	66.4-123			
DRO >C10-C28	179	10.0	mg/kg	200		89.6	66.5-118			
Total TPH C6-C28	349	10.0	mg/kg	400		87.3	77.6-123			
Surrogate: 1-Chlorooctane	36.3		mg/kg	50.0		72.6	48.2-134			
Surrogate: 1-Chlorooctadecane	38.1		mg/kg	50.0		76.3	49.1-148			

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**Petroleum Hydrocarbons by GC FID - Quality Control****Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

**Batch 3101825 - General Prep - Organics****LCS Dup (3101825-BSD1)**

Prepared &amp; Analyzed: 18-Oct-23

GRO C6-C10	169	10.0	mg/kg	200		84.4	66.4-123	0.870	17.7	
DRO >C10-C28	177	10.0	mg/kg	200		88.3	66.5-118	1.43	21	
Total TPH C6-C28	345	10.0	mg/kg	400		86.3	77.6-123	1.15	18.5	
Surrogate: 1-Chlorooctane	39.1		mg/kg	50.0		78.3	48.2-134			
Surrogate: 1-Chlorooctadecane	41.4		mg/kg	50.0		82.9	49.1-148			

**Batch 3101826 - General Prep - Organics****Blank (3101826-BLK1)**

Prepared: 18-Oct-23 Analyzed: 19-Oct-23

GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	41.5		mg/kg	50.0		82.9	48.2-134			
Surrogate: 1-Chlorooctadecane	49.3		mg/kg	50.0		98.6	49.1-148			

**LCS (3101826-BS1)**

Prepared: 18-Oct-23 Analyzed: 19-Oct-23

GRO C6-C10	189	10.0	mg/kg	200		94.7	66.4-123			
DRO >C10-C28	208	10.0	mg/kg	200		104	66.5-118			
Total TPH C6-C28	397	10.0	mg/kg	400		99.3	77.6-123			
Surrogate: 1-Chlorooctane	45.7		mg/kg	50.0		91.4	48.2-134			
Surrogate: 1-Chlorooctadecane	50.5		mg/kg	50.0		101	49.1-148			

**LCS Dup (3101826-BSD1)**

Prepared: 18-Oct-23 Analyzed: 19-Oct-23

GRO C6-C10	237	10.0	mg/kg	200		118	66.4-123	22.2	17.7	QR-02
DRO >C10-C28	234	10.0	mg/kg	200		117	66.5-118	12.0	21	
Total TPH C6-C28	471	10.0	mg/kg	400		118	77.6-123	17.0	18.5	
Surrogate: 1-Chlorooctane	56.1		mg/kg	50.0		112	48.2-134			
Surrogate: 1-Chlorooctadecane	61.9		mg/kg	50.0		124	49.1-148			

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
26-Oct-23 09:39

**Petroleum Hydrocarbons by GC FID - Quality Control****Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC Limits	RPD	RPD Limit	Notes
---------	--------	--------------------	-------	----------------	------------------	----------------	-----	--------------	-------

**Batch 3101827 - General Prep - Organics****Blank (3101827-BLK1)**

Prepared: 18-Oct-23 Analyzed: 19-Oct-23

GRO C6-C10	ND	10.0	mg/kg						
DRO >C10-C28	ND	10.0	mg/kg						
EXT DRO >C28-C36	ND	10.0	mg/kg						
Surrogate: 1-Chlorooctane	37.8		mg/kg	50.0		75.5	48.2-134		
Surrogate: 1-Chlorooctadecane	33.2		mg/kg	50.0		66.3	49.1-148		

**LCS (3101827-BS1)**

Prepared: 18-Oct-23 Analyzed: 19-Oct-23

GRO C6-C10	170	10.0	mg/kg	200		85.1	66.4-123		
DRO >C10-C28	167	10.0	mg/kg	200		83.4	66.5-118		
Total TPH C6-C28	337	10.0	mg/kg	400		84.3	77.6-123		
Surrogate: 1-Chlorooctane	35.8		mg/kg	50.0		71.7	48.2-134		
Surrogate: 1-Chlorooctadecane	31.9		mg/kg	50.0		63.9	49.1-148		

**LCS Dup (3101827-BS1)**

Prepared: 18-Oct-23 Analyzed: 19-Oct-23

GRO C6-C10	164	10.0	mg/kg	200		82.1	66.4-123	3.69	17.7
DRO >C10-C28	152	10.0	mg/kg	200		76.2	66.5-118	9.09	21
Total TPH C6-C28	316	10.0	mg/kg	400		79.1	77.6-123	6.33	18.5
Surrogate: 1-Chlorooctane	37.8		mg/kg	50.0		75.6	48.2-134		
Surrogate: 1-Chlorooctadecane	33.8		mg/kg	50.0		67.5	49.1-148		

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

- QR-02      The RPD result exceeded the QC control limits; however, both percent recoveries were acceptable. Sample results for the QC batch were accepted based on percent recoveries and completeness of QC data.
- 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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A handwritten signature in black ink, appearing to read "Celey D. Keene".

Celey D. Keene, Lab Director/Quality Manager

Work Order No: HA35698

Work Order Comments	
Program: UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RCC <input type="checkbox"/> Superfund <input type="checkbox"/>	
State of Project:	
Reporting Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> TRRP <input type="checkbox"/> Level IV <input type="checkbox"/>	
Deliverables: EDD <input type="checkbox"/> ADAPT <input type="checkbox"/> Other: <input type="checkbox"/>	

[illegible]

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\* Customer Segmented ID . TP. 10/23/23

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
		10/18/23 12:59 <sup>PM</sup>			

(Printed ID: 05070250) Page: 3/28





Chain of Custody

Work Order No: 1235698

Page 2 of 8

Project Manager:	Ethan Sessums	Bill to: (if different)	Wesley Matthews
Company Name:	NTG Environmental	Company Name:	Devon Energy
Address:	209 W McKay St	Address:	6488 Seven Rivers Highway
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Artesia, NM 88210
Phone:	(432) 701-2159	Email:	Wesley.Matthews@dm.com

Work Order Comments	
Program: UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> upfund <input type="checkbox"/>	
State of Project:	
Reporting Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> RRP <input type="checkbox"/> Level IV <input type="checkbox"/>	
Deliverables: EDD <input type="checkbox"/> ADAPT <input type="checkbox"/> Other:	

Project Name:	Wind Fee Battery	Turn Around	<input type="checkbox"/> Routine <input checked="" type="checkbox"/> Rush	Pres. Code	ANALYSIS REQUEST												Preservative Codes						
Project Number:	237347	Due Date:	48hr														None: NO	DI Water: H <sub>2</sub> O					
Project Location:	Eddy Co, NM	TAT starts the day received by the lab, if received by 4:30pm															Cool: Cool	MeOH: Me					
Sampler's Name:	Kellan Smith																HCL: HC	HNO <sub>3</sub> : HN					
PO #:	2165092																H <sub>2</sub> SO <sub>4</sub> : H <sub>2</sub>	NaOH: Na					
SAMPLE RECEIPT		Temp Blank:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Wet Ice:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>													H <sub>3</sub> PO <sub>4</sub> : HP					
Received Intact:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Thermometer ID:	140													NaHSO <sub>4</sub> : NABIS							
Cooler Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	Correction Factor:														Na <sub>2</sub> S <sub>2</sub> O <sub>5</sub> : NaSO <sub>3</sub>							
Sample Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	Temperature Reading:	-0.6°C													Zn Acetate+NaOH: Zn							
Total Containers:	76	Corrected Temperature:														NaOH+Ascorbic Acid: SAPC							
Parameters				BTEX 8021B												HOLD							
				TPH 8015M ( GRO + DRO + MRO)																			
				Chloride 4500																			
Sample Identification	Depth	Date	Time	Soil	Water	Grab/Comp	# of Cont													Sample Comments			
CS-61	2'	10/17/2023		X		Comp	1	X	X	X													
CS-62	2'	10/17/2023		X		Comp	1	X	X	X													
CS-63	2'	10/17/2023		X		Comp	1	X	X	X													
CS-64	2'	10/17/2023		X		Comp	1	X	X	X													
CS-66	2'	10/17/2023		X		Comp	1	X	X	X													
CS-68	2'	10/17/2023		X		Comp	1	X	X	X													
CS-69	2'	10/17/2023		X		Comp	1	X	X	X													
CS-78	2'	10/17/2023		X		Comp	1	X	X	X													
CS-79	2'	10/17/2023		X		Comp	1	X	X	X													
CS-80	2'	10/17/2023		X		Comp	1	X	X	X													

Additional Comments:

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<u>[Signature]</u>	<u>[Signature]</u>	10/18/23 12:09			





Chain of Custody

Work Order No.:

1235698

Page 95 of 100

Page 3 of 8

Project Manager:	Ethan Seessums	Bill ID: (if different)	Wesley Matthews
Company Name:	NTG Environmental	Company Name:	Devon Energy
Address:	209 W McKay St	Address:	6488 Seven Rivers Highway
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Artesia, NM 88210
Phone:	(432) 701-2159	Email:	Wesley Matthews@dvn.com

Work Order Comments			
Program: UST/PST	<input type="checkbox"/> PRP	<input type="checkbox"/> Brownfields	<input type="checkbox"/> RRC
State of Project:	<input type="checkbox"/> Level II	<input type="checkbox"/> Level III	<input type="checkbox"/> PST/UST
Reporting Level II	<input type="checkbox"/> Level III	<input type="checkbox"/> PST/UST	<input type="checkbox"/> RRP
Deliverables:	EDD	ADAPT	Other:

Project Name:	Wind Fee Battery	Turn Around	<input type="checkbox"/> Routine	<input checked="" type="checkbox"/> Rush	Due Date:	48hr	TAI starts the day received by the lab, if received by 4:30pm
Project Number:	237347						
Project Location:	Eddy Co, NM						
Sampler's Name:	Kellan Smith						
PO #:	21165092						
<b>SAMPLE RECEIPT</b>							
Received Intact:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Temp Blank:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Well Ice:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Thermometer ID:	140
Cooler Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Correction Factor:					
Sample Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Temperature Reading:					-0.6
Total Containers:	76	Corrected Temperature:					
Sample Identification	Depth	Date	Time	Soil	Water	Grab/Comp	# of Cont
CS-81	2'	10/17/2023		X		Comp	1
CS-82	2'	10/17/2023		X		Comp	1
CS-85	2'	10/17/2023		X		Comp	1
CS-86	2'	10/17/2023		X		Comp	1
CS-87	2'	10/17/2023		X		Comp	1
CS-92	2'	10/17/2023		X		Comp	1
CS-93	2'	10/17/2023		X		Comp	1
CS-94	2'	10/17/2023		X		Comp	1
CS-115	2'	10/17/2023		X		Comp	1
CS-118	2'	10/17/2023		X		Comp	1

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
		10/18/23 12:59 <sup>2</sup>			
		4			
		6			



**Work Order No.:**



8290527

Page 4 of 8

Work Order Comments	
Program: UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund <input type="checkbox"/>	
State of Project:	
Reporting Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> TRRP <input type="checkbox"/> Level IV <input type="checkbox"/>	
Deliverables: EDD <input type="checkbox"/> ADAPT <input type="checkbox"/> Other:	

[illegible]

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
		10/18/23 12:47			





Chain of Custody

Work Order No:

4235698

Project Manager:	Ethan Seessums	Bill to: (if different)	Wesley Matthews
Company Name:	NTG Environmental	Company Name:	Devon Energy
Address:	209 W McKay St	Address:	6488 Seven Rivers Highway
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Artesia, NM 88210
Phone:	(432) 701-2159	Email:	Wesley Matthews@dmv.com

Work Order Comments	
Program: UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund <input type="checkbox"/>	
State of Project:	
Reporting Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> RRP <input type="checkbox"/> Level IV <input type="checkbox"/>	
Deliverables: EDD <input type="checkbox"/> ADAPT <input type="checkbox"/> Other:	

Project Number:		237347		Turn Around		<input type="checkbox"/> Routine <input checked="" type="checkbox"/> Rush		Pres. Code		ANALYSIS REQUEST												Preservative Codes					
Project Location:		Eddy Co, NM		Due Date:		48hr		TAT starts the day received by the lab, if received by 4:30pm		BTX 8021B		TPH 8015M ( GRO + DRO + MRO)		Chloride 4500										None: NO		DI Water: H <sub>2</sub> O	
Sampler's Name:		Kellan Smith		PO #:		21165092																		Cool: Cool		MeOH: Me	
SAMPLE RECEIPT		Temp Blank:		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		Thermometer ID:		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>																HCL: HC		HNO <sub>3</sub> : HN	
Received Intact:		Cooler Custody Seals:		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		Correction Factor:		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>																H <sub>2</sub> SO <sub>4</sub> : H <sub>2</sub>		NaOH: Na	
Sample Custody Seals:		Total Containers:		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/>		Temperature Reading:		76		Corrected Temperature:														H <sub>3</sub> PO <sub>4</sub> : HP			
Sample Identification		Depth		Date		Time		Soil		Water		Grab/Comp		# of Cont												HOLD	
SW-23		0-2'		10/17/2023				X				Comp		1		X		X		X						NaHSO <sub>4</sub> : NABIS	
SW-24		1-2'		10/17/2023				X				Comp		1		X		X		X						Na <sub>2</sub> S <sub>2</sub> O <sub>5</sub> : NaSO <sub>3</sub>	
SW-25		1-2'		10/17/2023				X				Comp		1		X		X		X						Zn Acetate+NaOH: Zn	
SW-26		1-2'		10/17/2023				X				Comp		1		X		X		X						NaOH+Ascorbic Acid: SAPC	
SW-27		1-2'		10/17/2023				X				Comp		1		X		X		X							
SW-28		1-2'		10/17/2023				X				Comp		1		X		X		X							
SW-29		1-2'		10/17/2023				X				Comp		1		X		X		X							
SW-30		1-2'		10/17/2023				X				Comp		1		X		X		X							
SW-31		1-2'		10/17/2023				X				Comp		1		X		X		X							
SW-32		1-2'		10/17/2023				X				Comp		1		X		X		X							
Additional Comments:																											

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>[Signature]</i>	<i>[Signature]</i>	10/18/23 12:59			
		2			
		4			
		6			



Work Order Comments	
Program: UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> brownfields <input type="checkbox"/> RCC <input type="checkbox"/> superfund <input type="checkbox"/>	
State of Project:	
Reporting Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> TRRP <input type="checkbox"/> Level IV <input type="checkbox"/>	
Deliverables: EDD <input type="checkbox"/> ADAPT <input type="checkbox"/> Other:	

Project Number:		237347		Turn Around		<input type="checkbox"/> Routine <input checked="" type="checkbox"/> Rush		Pres. Code	ANALYSIS REQUEST												Preservative Codes		
Project Location:		Eddy Co, NM		Due Date:		48hr		TAT starts the day received by the lab, if received by 4:30pm													None: NO	DI Water: H <sub>2</sub> O	
Sampler's Name:		Kellian Smith																			Cool: Cool	MeOH: Me	
PO #		21165092																		HCL: HC	HNO <sub>3</sub> : HN		
SAMPLE RECEIPT		Temp Blank:		<input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Wet Ice:		<input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No														H <sub>2</sub> SO <sub>4</sub> : H <sub>2</sub>	NaOH: Na
Received In tact:		<input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Thermometer ID:		<input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No																H <sub>2</sub> PO <sub>4</sub> : HP	
Cooler Custody Seals:		<input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Correction Factor:																		NaHSO <sub>4</sub> : NABIS	
Sample Custody Seals:		<input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Temperature Reading:		-0.6°C																Na <sub>2</sub> S <sub>2</sub> O <sub>5</sub> : NaSO <sub>3</sub>	
Total Containers:		76		Corrected Temperature:																		Zn Acetate+NaOH: Zn	
																						NaOH+Ascorbic Acid: SAPC	
Sample Identification	Depth	Date	Time	Soil	Water	Grab/Comp	# of Cont	Parameters												Sample Comments			
SW-33	1-2'	10/17/2023		X		Comp	1	BTEX 8021B															
SW-34	1-2'	10/17/2023		X		Comp	1	TPH 8015M ( GRO + DRO + MRO)															
SW-35	1-2'	10/17/2023		X		Comp	1	Chloride 4500															
SW-36	1-2'	10/17/2023		X		Comp	1																
SW-37	1-2'	10/17/2023		X		Comp	1																
SW-38	1-2'	10/17/2023		X		Comp	1																
SW-39	1-2'	10/17/2023		X		Comp	1																
SW-40	1-2'	10/17/2023		X		Comp	1																
SW-41	1-2'	10/17/2023		X		Comp	1																
SW-42	1-2'	10/17/2023		X		Comp	1																

Additional Comments:

signature of this document. The 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.

\* Customer requested Depth changes. v.d. 10/23/23

Acquired by (signature)

Received by: (Signature)

Date/Time

Relinquished by: (Signature)

Received by: (Signature)

224





Chain of Custody

Work Order No: H235698

Project Manager:	Ethan Sessums	Bill to: (if different)	Wesley Matthews
Company Name:	NTG Environmental	Company Name:	Devon Energy
Address:	209 W McKay St	Address:	6488 Seven Rivers Highway
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Artesia, NM 88210
Phone:	(432) 701-2159	Email:	Wesley Matthews@dm.com

Program: UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund <input type="checkbox"/>	
State of Project: <input type="checkbox"/> Reporting Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> TRRP <input type="checkbox"/> Level IV <input type="checkbox"/>	
Deliverables: EDD <input type="checkbox"/> ADAPT <input type="checkbox"/> Other: <input type="checkbox"/>	

Project Name:	Wind Fee Battery	Turn Around	<input type="checkbox"/> Routine <input checked="" type="checkbox"/> Rush	Due Date:	48hr
Project Number:	237347	TAT starts the day received by the lab, if received by 4:30pm			
Project Location:	Eddy Co, NM				
Sampler's Name:	Kellan Smith				
PO #:	21165092				
SAMPLE RECEIPT		Temp Blank:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Wet Ice:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Received Intact:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Thermometer ID:	1210		
Cooler Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Correction Factor:			
Sample Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Temperature Reading:	-0.6°C		
Total Containers:	76	Corrected Temperature:			

Sample Identification	Depth	Date	Time	Soil	Water	Grab/Comp	# of Cont	Parameters	ANALYSIS REQUEST	Preservative Codes	Sample Comments
SW-43	1 Q-2'	10/17/2023		X		Comp	1	X	X	X	
SW-44	1 Q-2'	10/17/2023		X		Comp	1	X	X	X	
SW-45	1 Q-2'	10/17/2023		X		Comp	1	X	X	X	
SW-46	1 Q-2'	10/17/2023		X		Comp	1	X	X	X	
SW-47	1 Q-2'	10/17/2023		X		Comp	1	X	X	X	
SW-48	1 Q-2'	10/17/2023		X		Comp	1	X	X	X	
SW-49	1 Q-2'	10/17/2023		X		Comp	1	X	X	X	
SW-50	1 Q-2'	10/17/2023		X		Comp	1	X	X	X	
SW-51	1 Q-2'	10/17/2023		X		Comp	1	X	X	X	
SW-52	1 Q-2'	10/17/2023		X		Comp	1	X	X	X	

Additional Comments: \* Customer suggested Depth changes. TO - 10/23/23

Office: 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
		10/18/23 12:59			
		2			
		4			
		5			





**Work Order No.:**

Work Order Comments	
Program: UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> brownfields <input type="checkbox"/> RCC <input type="checkbox"/> superfund <input type="checkbox"/>	
State of Project:	
Reporting Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> TRRP <input type="checkbox"/> Level IV <input type="checkbox"/>	
Deliverables: EDD <input type="checkbox"/> ADAPT <input type="checkbox"/> Other:	

service. Xencio 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 Xencio. A minimum charge of \$85.00 will be applied to each project and a charge of \$5 for each sample submitted to Xencio, but not analyzed. These terms will be enforced unless previously negotiated.

Additional Comments:

\* Customer requested Depth changes. 40. 10/23/23

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
		10/18/23 12:51			

PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

---

November 16, 2023

ETHAN SESSUMS

NTG ENVIRONMENTAL

701 TRADEWINDS BLVD. SUITE C

MIDLAND, TX 79706

RE: WIND FEE BATTERY

Enclosed are the results of analyses for samples received by the laboratory on 10/18/23 12:59.

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/ga/lab\\_accred\\_certif.html](http://www.tceq.texas.gov/field/ga/lab_accred_certif.html).

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Total Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Cardinal Laboratories is accredited through the State of New Mexico Environment Department for:

Method SM 9223-B	Total Coliform and E. coli (Colilert MMO-MUG)
Method EPA 524.2	Regulated VOCs and Total Trihalomethanes (TTHM)
Method EPA 552.2	Total Haloacetic Acids (HAA-5)

Accreditation applies to public drinking water matrices for State of Colorado and New Mexico.

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



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
CS - 34 2'	H235698-01	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 35 2'	H235698-02	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 37 2'	H235698-03	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 38 2'	H235698-04	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 40 2'	H235698-05	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 43 2'	H235698-06	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 47 2'	H235698-07	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 57 2'	H235698-08	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 58 2'	H235698-09	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 59 2'	H235698-10	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 61 2'	H235698-11	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 62 2'	H235698-12	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 63 2'	H235698-13	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 64 2'	H235698-14	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 66 2'	H235698-15	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 68 2'	H235698-16	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 69 2'	H235698-17	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 78 2'	H235698-18	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 79 2'	H235698-19	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 80 2'	H235698-20	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 81 2'	H235698-21	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 82 2'	H235698-22	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 85 2'	H235698-23	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 86 2'	H235698-24	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 87 2'	H235698-25	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 92 2'	H235698-26	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 93 2'	H235698-27	Soil	17-Oct-23 00:00	18-Oct-23 12:59

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

CS - 94 2'	H235698-28	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 115 2'	H235698-29	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 118 2'	H235698-30	Soil	17-Oct-23 00:00	18-Oct-23 12:59
CS - 124 2'	H235698-31	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 5A 0-1'	H235698-32	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 6A 0-1'	H235698-33	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 13A 0-1'	H235698-34	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 17 0-2'	H235698-35	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 18 1-2'	H235698-36	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 19 1-2'	H235698-37	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 20 1-2'	H235698-38	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 21 1-2'	H235698-39	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 22 1-2'	H235698-40	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 23 0-2'	H235698-41	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 24 1-2'	H235698-42	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 25 1-2'	H235698-43	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 26 1-2'	H235698-44	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 27 1-2'	H235698-45	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 28 1-2'	H235698-46	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 29 1-2'	H235698-47	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 30 1-2'	H235698-48	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 31 1-2'	H235698-49	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 32 1-2'	H235698-50	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 33 1-2'	H235698-51	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 34 1-2'	H235698-52	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 35 1-2'	H235698-53	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 36 1-2'	H235698-54	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 37 1-2'	H235698-55	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 38 1-2'	H235698-56	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 39 1-2'	H235698-57	Soil	17-Oct-23 00:00	18-Oct-23 12:59

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

SW - 40 1-2'	H235698-58	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 41 1-2'	H235698-59	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 42 1-2'	H235698-60	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 43 1-2'	H235698-61	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 44 1-2'	H235698-62	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 45 1-2'	H235698-63	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 46 1-2'	H235698-64	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 47 1-2'	H235698-65	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 48 1-2'	H235698-66	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 49 1-2'	H235698-67	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 50 1-2'	H235698-68	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 51 1-2'	H235698-69	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 52 1-2'	H235698-70	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 53 1-2'	H235698-71	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 54 1-2'	H235698-72	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 55 1-2'	H235698-73	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 56 1-2'	H235698-74	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 57 1-2'	H235698-75	Soil	17-Oct-23 00:00	18-Oct-23 12:59
SW - 58 2-4'	H235698-76	Soil	17-Oct-23 00:00	18-Oct-23 12:59

10/26/23 - Client changed some sample IDs (see COC). This is the revised report and will replace the one sent on 10/20/23.

11/16/23 - Client changed sample ID on -34 (see COC). This is the 2nd revision of the report and will replace the one sent on 10/26/23.

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**CS - 34 2'**  
**H235698-01 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>192</b>		16.0	mg/kg	4	3101829	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101828	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 94.2 % 71.5-134 3101828 MS 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane 72.6 % 48.2-134 3101823 MS 18-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 67.3 % 49.1-148 3101823 MS 18-Oct-23 8015B

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**CS - 35 2'**  
**H235698-02 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>176</b>		16.0	mg/kg	4	3101829	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101828	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			94.9 %		71.5-134	3101828	MS	19-Oct-23	8021B	
--	--	--	--------	--	----------	---------	----	-----------	-------	--

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			74.1 %		48.2-134	3101823	MS	18-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			68.4 %		49.1-148	3101823	MS	18-Oct-23	8015B	
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Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**CS - 37 2'**  
**H235698-03 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>224</b>		16.0	mg/kg	4	3101829	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101828	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			94.1 %		71.5-134	3101828	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			68.6 %		48.2-134	3101823	MS	18-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			64.7 %		49.1-148	3101823	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**CS - 38 2'**  
**H235698-04 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>224</b>		16.0	mg/kg	4	3101829	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101828	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			93.3 %		71.5-134	3101828	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			67.0 %		48.2-134	3101823	MS	18-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			62.3 %		49.1-148	3101823	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**CS - 40 2'**  
**H235698-05 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>192</b>		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101828	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			94.4 %		71.5-134	3101828	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			63.5 %		48.2-134	3101823	MS	18-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			60.8 %		49.1-148	3101823	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**CS - 43 2'**  
**H235698-06 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>240</b>		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101828	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 94.6 % 71.5-134 3101828 MS 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane 81.0 % 48.2-134 3101823 MS 18-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 78.6 % 49.1-148 3101823 MS 18-Oct-23 8015B

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**CS - 47 2'**  
**H235698-07 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>272</b>		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101828	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			92.3 %		71.5-134	3101828	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			77.1 %		48.2-134	3101823	MS	18-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			77.2 %		49.1-148	3101823	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**CS - 57 2'**  
**H235698-08 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	80.0		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101828	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			94.8 %		71.5-134	3101828	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane			74.8 %		48.2-134	3101823	MS	18-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane			74.5 %		49.1-148	3101823	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**CS - 58 2'**  
**H235698-09 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>112</b>		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101828	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			94.8 %		71.5-134	3101828	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			82.2 %		48.2-134	3101823	MS	18-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			80.7 %		49.1-148	3101823	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**CS - 59 2'**  
**H235698-10 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>96.0</b>		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101828	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			94.1 %		71.5-134	3101828	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			75.7 %		48.2-134	3101823	MS	18-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			72.1 %		49.1-148	3101823	MS	18-Oct-23	8015B	
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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**CS - 61 2'**  
**H235698-11 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>160</b>		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101828	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 92.7 % 71.5-134 3101828 MS 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101823	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane 77.6 % 48.2-134 3101823 MS 18-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 76.7 % 49.1-148 3101823 MS 18-Oct-23 8015B

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**CS - 62 2'**  
**H235698-12 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>176</b>		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101828	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 95.1 % 71.5-134 3101828 MS 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane 87.4 % 48.2-134 3101824 MS 18-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 102 % 49.1-148 3101824 MS 18-Oct-23 8015B

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**CS - 63 2'**  
**H235698-13 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>144</b>		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101828	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 95.4 % 71.5-134 3101828 MS 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane 97.5 % 48.2-134 3101824 MS 18-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 116 % 49.1-148 3101824 MS 18-Oct-23 8015B

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**CS - 64 2'**  
**H235698-14 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>16.0</b>		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101828	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101828	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			93.3 %		71.5-134	3101828	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			103 %		48.2-134	3101824	MS	18-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			119 %		49.1-148	3101824	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**CS - 66 2'**  
**H235698-15 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>256</b>		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101833	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 102 % 71.5-134 3101833 JH 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane 89.3 % 48.2-134 3101824 MS 18-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 106 % 49.1-148 3101824 MS 18-Oct-23 8015B

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**CS - 68 2'**  
**H235698-16 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>48.0</b>		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101833	JH	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			107 %	71.5-134		3101833	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			87.9 %	48.2-134		3101824	MS	18-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			103 %	49.1-148		3101824	MS	18-Oct-23	8015B	
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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**CS - 69 2'**  
**H235698-17 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>16.0</b>		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101833	JH	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			104 %	71.5-134		3101833	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			85.3 %	48.2-134		3101824	MS	18-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			99.3 %	49.1-148		3101824	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**CS - 78 2'**  
**H235698-18 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	96.0		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101833	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 101 % 71.5-134 3101833 JH 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane 86.5 % 48.2-134 3101824 MS 18-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 101 % 49.1-148 3101824 MS 18-Oct-23 8015B

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**CS - 79 2'**  
**H235698-19 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	80.0		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101833	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			104 %		71.5-134	3101833	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane			82.7 %		48.2-134	3101824	MS	18-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane			95.9 %		49.1-148	3101824	MS	18-Oct-23	8015B	
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Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:Reported:  
16-Nov-23 16:01**CS - 80 2'**  
**H235698-20 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	144		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101833	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)	96.4 %		71.5-134			3101833	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane	83.1 %		48.2-134			3101824	MS	18-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane	97.1 %		49.1-148			3101824	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**CS - 81 2'**  
**H235698-21 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>144</b>		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101833	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 98.1 % 71.5-134 3101833 JH 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane 106 % 48.2-134 3101824 MS 18-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 122 % 49.1-148 3101824 MS 18-Oct-23 8015B

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**CS - 82 2'**  
**H235698-22 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>128</b>		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101833	JH	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			98.1 %		71.5-134	3101833	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			89.9 %		48.2-134	3101824	MS	18-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			105 %		49.1-148	3101824	MS	18-Oct-23	8015B	
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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**CS - 85 2'**  
**H235698-23 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>112</b>		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101833	JH	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	71.5-134		3101833	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			81.3 %	48.2-134		3101824	MS	18-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			94.2 %	49.1-148		3101824	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**CS - 86 2'**  
**H235698-24 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>128</b>		16.0	mg/kg	4	3101905	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101833	JH	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			98.7 %		71.5-134	3101833	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			84.5 %		48.2-134	3101824	MS	18-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			97.9 %		49.1-148	3101824	MS	18-Oct-23	8015B	
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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**CS - 87 2'**  
**H235698-25 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>160</b>		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101833	JH	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			98.9 %		71.5-134	3101833	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			87.5 %		48.2-134	3101824	MS	18-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			104 %		49.1-148	3101824	MS	18-Oct-23	8015B	
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Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**CS - 92 2'**  
**H235698-26 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	32.0		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101833	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101833	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			104 %	71.5-134		3101833	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane			115 %	48.2-134		3101824	MS	18-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane			133 %	49.1-148		3101824	MS	18-Oct-23	8015B	
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Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**CS - 93 2'**  
**H235698-27 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>112</b>		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			99.5 %		71.5-134	3101832	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			95.8 %		48.2-134	3101824	MS	18-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			112 %		49.1-148	3101824	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**CS - 94 2'**  
**H235698-28 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>64.0</b>		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134 3101832 JH 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane 107 % 48.2-134 3101824 MS 18-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 125 % 49.1-148 3101824 MS 18-Oct-23 8015B

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**CS - 115 2'**  
**H235698-29 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>304</b>		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 101 % 71.5-134 3101832 JH 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	19-Oct-23	8015B	

Surrogate: 1-Chlorooctane 75.9 % 48.2-134 3101824 MS 19-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 87.7 % 49.1-148 3101824 MS 19-Oct-23 8015B

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**CS - 118 2'**  
**H235698-30 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>192</b>		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %		71.5-134	3101832	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	19-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			85.9 %		48.2-134	3101824	MS	19-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			99.5 %		49.1-148	3101824	MS	19-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**CS - 124 2'**  
**H235698-31 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>352</b>		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	71.5-134		3101832	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101824	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101824	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101824	MS	19-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			91.4 %	48.2-134		3101824	MS	19-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			107 %	49.1-148		3101824	MS	19-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**SW - 5A 0-1'**  
**H235698-32 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>176</b>		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134 3101832 JH 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane 94.7 % 48.2-134 3101825 MS 18-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 104 % 49.1-148 3101825 MS 18-Oct-23 8015B

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**SW - 6A 0-1'**  
**H235698-33 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	112		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			104 %		71.5-134	3101832	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane			65.9 %		48.2-134	3101825	MS	18-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane			72.5 %		49.1-148	3101825	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**SW - 13A 0-1'****H235698-34 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	272		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			102 %		71.5-134	3101832	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane			76.8 %		48.2-134	3101825	MS	18-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane			85.2 %		49.1-148	3101825	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**SW - 17 0-2'**  
**H235698-35 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>256</b>		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			101 %		71.5-134	3101832	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane			71.1 %		48.2-134	3101825	MS	18-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane			78.7 %		49.1-148	3101825	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**SW - 18 1-2'**  
**H235698-36 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>208</b>		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 101 % 71.5-134 3101832 JH 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane 76.9 % 48.2-134 3101825 MS 18-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 85.1 % 49.1-148 3101825 MS 18-Oct-23 8015B

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**SW - 19 1-2'**  
**H235698-37 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>272</b>		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			105 %	71.5-134		3101832	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			71.1 %	48.2-134		3101825	MS	18-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			78.5 %	49.1-148		3101825	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**SW - 20 1-2'**  
**H235698-38 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>240</b>		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			105 %	71.5-134		3101832	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			64.2 %	48.2-134		3101825	MS	18-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			70.2 %	49.1-148		3101825	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**SW - 21 1-2'**  
**H235698-39 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>240</b>		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %		71.5-134	3101832	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			60.6 %		48.2-134	3101825	MS	18-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			66.3 %		49.1-148	3101825	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

SW - 22 1-2'  
H235698-40 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	288		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			103 %		71.5-134	3101832	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane			63.6 %		48.2-134	3101825	MS	18-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane			70.7 %		49.1-148	3101825	MS	18-Oct-23	8015B	
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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

SW - 23 0-2'  
H235698-41 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	240		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			105 %	71.5-134		3101832	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane			53.9 %	48.2-134		3101825	MS	18-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane			58.9 %	49.1-148		3101825	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

SW - 24 1-2'  
H235698-42 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	192		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			103 %		71.5-134	3101832	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane			69.4 %		48.2-134	3101825	MS	18-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane			76.4 %		49.1-148	3101825	MS	18-Oct-23	8015B	
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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

SW - 25 1-2'  
H235698-43 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	288		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			101 %	71.5-134		3101832	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane			68.4 %	48.2-134		3101825	MS	18-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane			75.8 %	49.1-148		3101825	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

SW - 26 1-2'  
H235698-44 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	240		16.0	mg/kg	4	3101904	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			103 %		71.5-134	3101832	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane			53.0 %		48.2-134	3101825	MS	18-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane			56.0 %		49.1-148	3101825	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

SW - 27 1-2'  
H235698-45 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	176		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 102 % 71.5-134 3101832 JH 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane 51.4 % 48.2-134 3101825 MS 18-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 55.4 % 49.1-148 3101825 MS 18-Oct-23 8015B

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**SW - 28 1-2'**  
**H235698-46 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>656</b>		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101832	JH	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101832	JH	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			101 %		71.5-134	3101832	JH	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B	

Surrogate: 1-Chlorooctane			58.0 %		48.2-134	3101825	MS	18-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane			61.3 %		49.1-148	3101825	MS	18-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**SW - 29 1-2'**  
**H235698-47 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>240</b>		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050	0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Toluene*	<0.050	0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050	0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150	0.150	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total BTEX	<0.300	0.300	mg/kg	50	3101831	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)	95.7 %	71.5-134	3101831	MS	19-Oct-23	8021B
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0	10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B
DRO >C10-C28*	<10.0	10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B
EXT DRO >C28-C36	<10.0	10.0	mg/kg	1	3101825	MS	18-Oct-23	8015B

Surrogate: 1-Chlorooctane	62.1 %	48.2-134	3101825	MS	18-Oct-23	8015B
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Surrogate: 1-Chlorooctadecane	66.7 %	49.1-148	3101825	MS	18-Oct-23	8015B
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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**SW - 30 1-2'**  
**H235698-48 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>288</b>		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101831	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			96.7 %		71.5-134	3101831	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101825	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101825	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101825	MS	19-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			59.1 %		48.2-134	3101825	MS	19-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			62.4 %		49.1-148	3101825	MS	19-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**SW - 31 1-2'**  
**H235698-49 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>160</b>		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101831	MS	20-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101831	MS	20-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101831	MS	20-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101831	MS	20-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101831	MS	20-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			104 %		71.5-134	3101831	MS	20-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101825	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101825	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101825	MS	19-Oct-23	8015B	

Surrogate: 1-Chlorooctane			53.0 %		48.2-134	3101825	MS	19-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane			58.3 %		49.1-148	3101825	MS	19-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**SW - 32 1-2'**  
**H235698-50 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>176</b>		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101831	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			96.3 %		71.5-134	3101831	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101825	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101825	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101825	MS	19-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			59.2 %		48.2-134	3101825	MS	19-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			68.6 %		49.1-148	3101825	MS	19-Oct-23	8015B	
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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**SW - 33 1-2'**  
**H235698-51 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>208</b>		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101831	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 97.0 % 71.5-134 3101831 MS 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101825	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101825	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101825	MS	19-Oct-23	8015B	

Surrogate: 1-Chlorooctane 58.9 % 48.2-134 3101825 MS 19-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 64.5 % 49.1-148 3101825 MS 19-Oct-23 8015B

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**SW - 34 1-2'**  
**H235698-52 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>432</b>		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101831	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			99.4 %		71.5-134	3101831	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			67.9 %		48.2-134	3101826	MS	19-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			78.0 %		49.1-148	3101826	MS	19-Oct-23	8015B	
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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**SW - 35 1-2'**  
**H235698-53 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>368</b>		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101831	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 99.5 % 71.5-134 3101831 MS 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

Surrogate: 1-Chlorooctane 76.7 % 48.2-134 3101826 MS 19-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 88.1 % 49.1-148 3101826 MS 19-Oct-23 8015B

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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**SW - 36 1-2'**  
**H235698-54 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>336</b>		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101831	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			98.1 %		71.5-134	3101831	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			91.9 %		48.2-134	3101826	MS	19-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			105 %		49.1-148	3101826	MS	19-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**SW - 37 1-2'**  
**H235698-55 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>336</b>		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101831	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 98.6 % 71.5-134 3101831 MS 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

Surrogate: 1-Chlorooctane 72.1 % 48.2-134 3101826 MS 19-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 83.0 % 49.1-148 3101826 MS 19-Oct-23 8015B

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**SW - 38 1-2'**  
**H235698-56 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>480</b>		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101831	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			100 %		71.5-134	3101831	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			72.6 %		48.2-134	3101826	MS	19-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			84.3 %		49.1-148	3101826	MS	19-Oct-23	8015B	
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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**SW - 39 1-2'**  
**H235698-57 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>304</b>		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101831	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 98.3 % 71.5-134 3101831 MS 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

Surrogate: 1-Chlorooctane 69.3 % 48.2-134 3101826 MS 19-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 79.1 % 49.1-148 3101826 MS 19-Oct-23 8015B

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**SW - 40 1-2'**  
**H235698-58 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>288</b>		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101831	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			97.6 %		71.5-134	3101831	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			74.3 %		48.2-134	3101826	MS	19-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			85.4 %		49.1-148	3101826	MS	19-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

SW - 41 1-2'  
H235698-59 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	192		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101831	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 98.5 % 71.5-134 3101831 MS 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

Surrogate: 1-Chlorooctane 74.6 % 48.2-134 3101826 MS 19-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 85.8 % 49.1-148 3101826 MS 19-Oct-23 8015B

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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

SW - 42 1-2'  
H235698-60 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	160		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101831	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 98.4 % 71.5-134 3101831 MS 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

Surrogate: 1-Chlorooctane 80.5 % 48.2-134 3101826 MS 19-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 91.0 % 49.1-148 3101826 MS 19-Oct-23 8015B

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

SW - 43 1-2'  
H235698-61 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	160		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101831	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			97.6 %		71.5-134	3101831	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

Surrogate: 1-Chlorooctane			90.9 %		48.2-134	3101826	MS	19-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane			105 %		49.1-148	3101826	MS	19-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

SW - 44 1-2'  
H235698-62 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	192		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101831	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			96.8 %		71.5-134	3101831	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

Surrogate: 1-Chlorooctane			106 %		48.2-134	3101826	MS	19-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane			119 %		49.1-148	3101826	MS	19-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

SW - 45 1-2'  
H235698-63 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	176		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101831	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			99.5 %		71.5-134	3101831	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

Surrogate: 1-Chlorooctane			76.5 %		48.2-134	3101826	MS	19-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane			87.0 %		49.1-148	3101826	MS	19-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

SW - 46 1-2'  
H235698-64 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	176		16.0	mg/kg	4	3101906	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101831	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			98.5 %		71.5-134	3101831	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

Surrogate: 1-Chlorooctane			81.9 %		48.2-134	3101826	MS	19-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane			91.9 %		49.1-148	3101826	MS	19-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

SW - 47 1-2'  
H235698-65 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	256		16.0	mg/kg	4	3101908	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101831	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)	97.7 %		71.5-134			3101831	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

Surrogate: 1-Chlorooctane	68.0 %		48.2-134			3101826	MS	19-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane	78.9 %		49.1-148			3101826	MS	19-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

SW - 48 1-2'  
H235698-66 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	224		16.0	mg/kg	4	3101908	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101831	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101831	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			97.5 %		71.5-134	3101831	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

Surrogate: 1-Chlorooctane			100 %		48.2-134	3101826	MS	19-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane			116 %		49.1-148	3101826	MS	19-Oct-23	8015B	
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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**SW - 49 1-2'**  
**H235698-67 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>224</b>		16.0	mg/kg	4	3101908	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101830	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			97.4 %		71.5-134	3101830	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			72.2 %		48.2-134	3101826	MS	19-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			83.2 %		49.1-148	3101826	MS	19-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**SW - 50 1-2'**  
**H235698-68 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>160</b>		16.0	mg/kg	4	3101908	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101830	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			97.0 %		71.5-134	3101830	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			68.6 %		48.2-134	3101826	MS	19-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			78.4 %		49.1-148	3101826	MS	19-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**SW - 51 1-2'**  
**H235698-69 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>160</b>		16.0	mg/kg	4	3101908	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101830	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			97.4 %		71.5-134	3101830	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

Surrogate: 1-Chlorooctane			61.0 %		48.2-134	3101826	MS	19-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane			70.8 %		49.1-148	3101826	MS	19-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**SW - 52 1-2'**  
**H235698-70 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>192</b>		16.0	mg/kg	4	3101908	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101830	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 98.5 % 71.5-134 3101830 MS 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

Surrogate: 1-Chlorooctane 54.4 % 48.2-134 3101826 MS 19-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 61.5 % 49.1-148 3101826 MS 19-Oct-23 8015B

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**SW - 53 1-2'**  
**H235698-71 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>240</b>		16.0	mg/kg	4	3101908	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050	0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Toluene*	<0.050	0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050	0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150	0.150	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total BTEX	<0.300	0.300	mg/kg	50	3101830	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID)	98.0 %	71.5-134	3101830	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0	10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0	10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0	10.0	mg/kg	1	3101826	MS	19-Oct-23	8015B	

Surrogate: 1-Chlorooctane	60.0 %	48.2-134	3101826	MS	19-Oct-23	8015B	
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Surrogate: 1-Chlorooctadecane	68.8 %	49.1-148	3101826	MS	19-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**SW - 54 1-2'**  
**H235698-72 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>208</b>		16.0	mg/kg	4	3101908	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101830	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			100 %		71.5-134	3101830	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101827	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101827	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101827	MS	19-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			61.6 %		48.2-134	3101827	MS	19-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			57.7 %		49.1-148	3101827	MS	19-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**SW - 55 1-2'**  
**H235698-73 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>192</b>		16.0	mg/kg	4	3101908	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101830	MS	19-Oct-23	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			97.6 %		71.5-134	3101830	MS	19-Oct-23	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101827	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101827	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101827	MS	19-Oct-23	8015B	

<i>Surrogate: 1-Chlorooctane</i>			64.6 %		48.2-134	3101827	MS	19-Oct-23	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			60.8 %		49.1-148	3101827	MS	19-Oct-23	8015B	
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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**SW - 56 1-2'**  
**H235698-74 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>208</b>		16.0	mg/kg	4	3101908	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101830	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 99.5 % 71.5-134 3101830 MS 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101827	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101827	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101827	MS	19-Oct-23	8015B	

Surrogate: 1-Chlorooctane 60.7 % 48.2-134 3101827 MS 19-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 53.2 % 49.1-148 3101827 MS 19-Oct-23 8015B

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**SW - 57 1-2'**  
**H235698-75 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

<b>Chloride</b>	<b>208</b>		16.0	mg/kg	4	3101908	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101830	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 99.0 % 71.5-134 3101830 MS 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101827	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101827	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101827	MS	19-Oct-23	8015B	

Surrogate: 1-Chlorooctane 59.3 % 48.2-134 3101827 MS 19-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 52.8 % 49.1-148 3101827 MS 19-Oct-23 8015B

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:Reported:  
16-Nov-23 16:01SW - 58 2-4'  
H235698-76 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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**Cardinal Laboratories****Inorganic Compounds**

Chloride	192		16.0	mg/kg	4	3101908	AC	19-Oct-23	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Toluene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	3101830	MS	19-Oct-23	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	3101830	MS	19-Oct-23	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 98.3 % 71.5-134 3101830 MS 19-Oct-23 8021B

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	3101827	MS	19-Oct-23	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	3101827	MS	19-Oct-23	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	3101827	MS	19-Oct-23	8015B	

Surrogate: 1-Chlorooctane 56.1 % 48.2-134 3101827 MS 19-Oct-23 8015B

Surrogate: 1-Chlorooctadecane 49.6 % 49.1-148 3101827 MS 19-Oct-23 8015B

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**Inorganic Compounds - Quality Control****Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC Limits	RPD	RPD Limit	Notes
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**Batch 3101829 - 1:4 DI Water****Blank (3101829-BLK1)**

Prepared &amp; Analyzed: 18-Oct-23

Chloride	ND	16.0	mg/kg						
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**LCS (3101829-BS1)**

Prepared &amp; Analyzed: 18-Oct-23

Chloride	432	16.0	mg/kg	400	108	80-120			
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**LCS Dup (3101829-BSD1)**

Prepared &amp; Analyzed: 18-Oct-23

Chloride	432	16.0	mg/kg	400	108	80-120	0.00	20	
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**Batch 3101904 - 1:4 DI Water****Blank (3101904-BLK1)**

Prepared &amp; Analyzed: 19-Oct-23

Chloride	ND	16.0	mg/kg						
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**LCS (3101904-BS1)**

Prepared &amp; Analyzed: 19-Oct-23

Chloride	400	16.0	mg/kg	400	100	80-120			
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**LCS Dup (3101904-BSD1)**

Prepared &amp; Analyzed: 19-Oct-23

Chloride	416	16.0	mg/kg	400	104	80-120	3.92	20	
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**Batch 3101905 - 1:4 DI Water****Blank (3101905-BLK1)**

Prepared &amp; Analyzed: 19-Oct-23

Chloride	ND	16.0	mg/kg						
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**LCS (3101905-BS1)**

Prepared &amp; Analyzed: 19-Oct-23

Chloride	432	16.0	mg/kg	400	108	80-120			
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**Inorganic Compounds - Quality Control****Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 3101905 - 1:4 DI Water****LCS Dup (3101905-BSD1)**

Prepared &amp; Analyzed: 19-Oct-23

Chloride	432	16.0	mg/kg	400	108	80-120	0.00	20
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**Batch 3101906 - 1:4 DI Water****Blank (3101906-BLK1)**

Prepared &amp; Analyzed: 19-Oct-23

Chloride	ND	16.0	mg/kg					
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**LCS (3101906-BS1)**

Prepared &amp; Analyzed: 19-Oct-23

Chloride	416	16.0	mg/kg	400	104	80-120		
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**LCS Dup (3101906-BSD1)**

Prepared &amp; Analyzed: 19-Oct-23

Chloride	464	16.0	mg/kg	400	116	80-120	10.9	20
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**Batch 3101908 - 1:4 DI Water****Blank (3101908-BLK1)**

Prepared &amp; Analyzed: 19-Oct-23

Chloride	ND	16.0	mg/kg					
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**LCS (3101908-BS1)**

Prepared &amp; Analyzed: 19-Oct-23

Chloride	400	16.0	mg/kg	400	100	80-120		
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**LCS Dup (3101908-BSD1)**

Prepared &amp; Analyzed: 19-Oct-23

Chloride	400	16.0	mg/kg	400	100	80-120	0.00	20
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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**Volatile Organic Compounds by EPA Method 8021 - Quality Control****Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 3101828 - Volatiles****Blank (3101828-BLK1)**

Prepared &amp; Analyzed: 18-Oct-23

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							
Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	ND		mg/kg	0.0500		93.2	71.5-134			

**LCS (3101828-BS1)**

Prepared &amp; Analyzed: 18-Oct-23

Benzene	2.10	0.050	mg/kg	2.00		105	82.8-130			
Toluene	2.16	0.050	mg/kg	2.00		108	86-128			
Ethylbenzene	2.16	0.050	mg/kg	2.00		108	85.9-128			
m,p-Xylene	4.38	0.100	mg/kg	4.00		109	89-129			
o-Xylene	2.02	0.050	mg/kg	2.00		101	86.1-125			
Total Xylenes	6.40	0.150	mg/kg	6.00		107	88.2-128			
Surrogate: 4-Bromofluorobenzene (PID)	0.0450		mg/kg	0.0500		90.0	71.5-134			

**LCS Dup (3101828-BSD1)**

Prepared &amp; Analyzed: 18-Oct-23

Benzene	2.01	0.050	mg/kg	2.00		100	82.8-130	4.82	15.8	
Toluene	2.08	0.050	mg/kg	2.00		104	86-128	3.88	15.9	
Ethylbenzene	2.09	0.050	mg/kg	2.00		104	85.9-128	3.51	16	
m,p-Xylene	4.26	0.100	mg/kg	4.00		106	89-129	2.75	16.2	
o-Xylene	1.95	0.050	mg/kg	2.00		97.6	86.1-125	3.61	16.7	
Total Xylenes	6.21	0.150	mg/kg	6.00		104	88.2-128	3.02	16.3	
Surrogate: 4-Bromofluorobenzene (PID)	0.0449		mg/kg	0.0500		89.8	71.5-134			

**Batch 3101830 - Volatiles****Blank (3101830-BLK1)**

Prepared: 18-Oct-23 Analyzed: 19-Oct-23

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							

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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**Volatile Organic Compounds by EPA Method 8021 - Quality Control****Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 3101830 - Volatiles****Blank (3101830-BLK1)**

Prepared: 18-Oct-23 Analyzed: 19-Oct-23

Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	ND		mg/kg	0.0500		98.0	71.5-134			

**LCS (3101830-BS1)**

Prepared: 18-Oct-23 Analyzed: 19-Oct-23

Benzene	2.01	0.050	mg/kg	2.00		100	82.8-130			
Toluene	2.08	0.050	mg/kg	2.00		104	86-128			
Ethylbenzene	2.07	0.050	mg/kg	2.00		103	85.9-128			
m,p-Xylene	4.22	0.100	mg/kg	4.00		105	89-129			
o-Xylene	1.95	0.050	mg/kg	2.00		97.4	86.1-125			
Total Xylenes	6.16	0.150	mg/kg	6.00		103	88.2-128			
Surrogate: 4-Bromofluorobenzene (PID)	0.0469		mg/kg	0.0500		93.9	71.5-134			

**LCS Dup (3101830-BS1)**

Prepared: 18-Oct-23 Analyzed: 19-Oct-23

Benzene	2.03	0.050	mg/kg	2.00		101	82.8-130	1.11	15.8	
Toluene	2.07	0.050	mg/kg	2.00		103	86-128	0.472	15.9	
Ethylbenzene	2.07	0.050	mg/kg	2.00		104	85.9-128	0.387	16	
m,p-Xylene	4.24	0.100	mg/kg	4.00		106	89-129	0.506	16.2	
o-Xylene	1.96	0.050	mg/kg	2.00		98.0	86.1-125	0.594	16.7	
Total Xylenes	6.20	0.150	mg/kg	6.00		103	88.2-128	0.534	16.3	
Surrogate: 4-Bromofluorobenzene (PID)	0.0464		mg/kg	0.0500		92.8	71.5-134			

**Batch 3101831 - Volatiles****Blank (3101831-BLK1)**

Prepared: 18-Oct-23 Analyzed: 19-Oct-23

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							
Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	ND		mg/kg	0.0500		94.3	71.5-134			

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**Volatile Organic Compounds by EPA Method 8021 - Quality Control****Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 3101831 - Volatiles****LCS (3101831-BS1)**

Prepared: 18-Oct-23 Analyzed: 19-Oct-23

Benzene	2.07	0.050	mg/kg	2.00		104	82.8-130			
Toluene	2.17	0.050	mg/kg	2.00		108	86-128			
Ethylbenzene	2.20	0.050	mg/kg	2.00		110	85.9-128			
m,p-Xylene	4.50	0.100	mg/kg	4.00		113	89-129			
o-Xylene	2.12	0.050	mg/kg	2.00		106	86.1-125			
Total Xylenes	6.62	0.150	mg/kg	6.00		110	88.2-128			
Surrogate: 4-Bromofluorobenzene (PID)	0.0471		mg/kg	0.0500		94.2	71.5-134			

**LCS Dup (3101831-BSD1)**

Prepared: 18-Oct-23 Analyzed: 19-Oct-23

Benzene	2.04	0.050	mg/kg	2.00		102	82.8-130	1.28	15.8	
Toluene	2.14	0.050	mg/kg	2.00		107	86-128	1.17	15.9	
Ethylbenzene	2.14	0.050	mg/kg	2.00		107	85.9-128	2.64	16	
m,p-Xylene	4.36	0.100	mg/kg	4.00		109	89-129	3.19	16.2	
o-Xylene	2.04	0.050	mg/kg	2.00		102	86.1-125	3.91	16.7	
Total Xylenes	6.40	0.150	mg/kg	6.00		107	88.2-128	3.42	16.3	
Surrogate: 4-Bromofluorobenzene (PID)	0.0453		mg/kg	0.0500		90.6	71.5-134			

**Batch 3101832 - Volatiles****Blank (3101832-BLK1)**

Prepared: 18-Oct-23 Analyzed: 19-Oct-23

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							
Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	0.0516		mg/kg	0.0500		103	71.5-134			

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**Volatile Organic Compounds by EPA Method 8021 - Quality Control****Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 3101832 - Volatiles****LCS (3101832-BS1)**

Prepared: 18-Oct-23 Analyzed: 19-Oct-23

Benzene	2.07	0.050	mg/kg	2.00		103	82.8-130			
Toluene	2.00	0.050	mg/kg	2.00		100	86-128			
Ethylbenzene	2.03	0.050	mg/kg	2.00		101	85.9-128			
m,p-Xylene	4.01	0.100	mg/kg	4.00		100	89-129			
o-Xylene	1.97	0.050	mg/kg	2.00		98.4	86.1-125			
Total Xylenes	5.97	0.150	mg/kg	6.00		99.6	88.2-128			
Surrogate: 4-Bromofluorobenzene (PID)	0.0485		mg/kg	0.0500		96.9	71.5-134			

**LCS Dup (3101832-BSD1)**

Prepared: 18-Oct-23 Analyzed: 19-Oct-23

Benzene	2.02	0.050	mg/kg	2.00		101	82.8-130	2.06	15.8	
Toluene	1.96	0.050	mg/kg	2.00		97.8	86-128	2.22	15.9	
Ethylbenzene	1.98	0.050	mg/kg	2.00		99.1	85.9-128	2.26	16	
m,p-Xylene	3.91	0.100	mg/kg	4.00		97.9	89-129	2.31	16.2	
o-Xylene	1.93	0.050	mg/kg	2.00		96.3	86.1-125	2.16	16.7	
Total Xylenes	5.84	0.150	mg/kg	6.00		97.4	88.2-128	2.26	16.3	
Surrogate: 4-Bromofluorobenzene (PID)	0.0481		mg/kg	0.0500		96.1	71.5-134			

**Batch 3101833 - Volatiles****Blank (3101833-BLK1)**

Prepared: 18-Oct-23 Analyzed: 19-Oct-23

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							
Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	0.0546		mg/kg	0.0500		109	71.5-134			

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**Volatile Organic Compounds by EPA Method 8021 - Quality Control****Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC Limits	RPD	RPD Limit	Notes
---------	--------	--------------------	-------	----------------	------------------	----------------	-----	--------------	-------

**Batch 3101833 - Volatiles****LCS (3101833-BS1)**

Prepared &amp; Analyzed: 18-Oct-23

Benzene	2.10	0.050	mg/kg	2.00		105	82.8-130		
Toluene	2.09	0.050	mg/kg	2.00		105	86-128		
Ethylbenzene	2.21	0.050	mg/kg	2.00		111	85.9-128		
m,p-Xylene	4.42	0.100	mg/kg	4.00		110	89-129		
o-Xylene	2.24	0.050	mg/kg	2.00		112	86.1-125		
Total Xylenes	6.65	0.150	mg/kg	6.00		111	88.2-128		

Surrogate: 4-Bromofluorobenzene (PID)

0.0529

mg/kg

0.0500

106

71.5-134

**LCS Dup (3101833-BSD1)**

Prepared &amp; Analyzed: 18-Oct-23

Benzene	2.20	0.050	mg/kg	2.00		110	82.8-130	4.44	15.8
Toluene	2.24	0.050	mg/kg	2.00		112	86-128	6.90	15.9
Ethylbenzene	2.38	0.050	mg/kg	2.00		119	85.9-128	7.17	16
m,p-Xylene	4.79	0.100	mg/kg	4.00		120	89-129	8.05	16.2
o-Xylene	2.41	0.050	mg/kg	2.00		120	86.1-125	7.49	16.7
Total Xylenes	7.20	0.150	mg/kg	6.00		120	88.2-128	7.86	16.3

Surrogate: 4-Bromofluorobenzene (PID)

0.0536

mg/kg

0.0500

107

71.5-134

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**Petroleum Hydrocarbons by GC FID - Quality Control****Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 3101823 - General Prep - Organics****Blank (3101823-BLK1)**

Prepared &amp; Analyzed: 18-Oct-23

GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	37.8		mg/kg	50.0		75.6	48.2-134			
Surrogate: 1-Chlorooctadecane	37.1		mg/kg	50.0		74.2	49.1-148			

**LCS (3101823-BS1)**

Prepared &amp; Analyzed: 18-Oct-23

GRO C6-C10	169	10.0	mg/kg	200		84.3	66.4-123			
DRO >C10-C28	159	10.0	mg/kg	200		79.3	66.5-118			
Total TPH C6-C28	327	10.0	mg/kg	400		81.8	77.6-123			
Surrogate: 1-Chlorooctane	35.8		mg/kg	50.0		71.6	48.2-134			
Surrogate: 1-Chlorooctadecane	33.5		mg/kg	50.0		67.0	49.1-148			

**LCS Dup (3101823-BS1)**

Prepared &amp; Analyzed: 18-Oct-23

GRO C6-C10	169	10.0	mg/kg	200		84.6	66.4-123	0.322	17.7	
DRO >C10-C28	170	10.0	mg/kg	200		85.1	66.5-118	7.10	21	
Total TPH C6-C28	339	10.0	mg/kg	400		84.8	77.6-123	3.67	18.5	
Surrogate: 1-Chlorooctane	39.0		mg/kg	50.0		78.0	48.2-134			
Surrogate: 1-Chlorooctadecane	38.4		mg/kg	50.0		76.9	49.1-148			

**Batch 3101824 - General Prep - Organics****Blank (3101824-BLK1)**

Prepared &amp; Analyzed: 18-Oct-23

GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	43.0		mg/kg	50.0		85.9	48.2-134			
Surrogate: 1-Chlorooctadecane	51.1		mg/kg	50.0		102	49.1-148			

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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**Petroleum Hydrocarbons by GC FID - Quality Control****Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 3101824 - General Prep - Organics****LCS (3101824-BS1)**

Prepared &amp; Analyzed: 18-Oct-23

GRO C6-C10	169	10.0	mg/kg	200		84.3	66.4-123			
DRO >C10-C28	186	10.0	mg/kg	200		92.8	66.5-118			
Total TPH C6-C28	354	10.0	mg/kg	400		88.6	77.6-123			
Surrogate: 1-Chlorooctane	41.2		mg/kg	50.0		82.4	48.2-134			
Surrogate: 1-Chlorooctadecane	46.5		mg/kg	50.0		93.1	49.1-148			

**LCS Dup (3101824-BS1)**

Prepared &amp; Analyzed: 18-Oct-23

GRO C6-C10	168	10.0	mg/kg	200		84.0	66.4-123	0.380	17.7	
DRO >C10-C28	183	10.0	mg/kg	200		91.5	66.5-118	1.44	21	
Total TPH C6-C28	351	10.0	mg/kg	400		87.7	77.6-123	0.932	18.5	
Surrogate: 1-Chlorooctane	44.3		mg/kg	50.0		88.5	48.2-134			
Surrogate: 1-Chlorooctadecane	50.3		mg/kg	50.0		101	49.1-148			

**Batch 3101825 - General Prep - Organics****Blank (3101825-BLK1)**

Prepared &amp; Analyzed: 18-Oct-23

GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	37.1		mg/kg	50.0		74.2	48.2-134			
Surrogate: 1-Chlorooctadecane	40.9		mg/kg	50.0		81.8	49.1-148			

**LCS (3101825-BS1)**

Prepared &amp; Analyzed: 18-Oct-23

GRO C6-C10	170	10.0	mg/kg	200		85.1	66.4-123			
DRO >C10-C28	179	10.0	mg/kg	200		89.6	66.5-118			
Total TPH C6-C28	349	10.0	mg/kg	400		87.3	77.6-123			
Surrogate: 1-Chlorooctane	36.3		mg/kg	50.0		72.6	48.2-134			
Surrogate: 1-Chlorooctadecane	38.1		mg/kg	50.0		76.3	49.1-148			

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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**Petroleum Hydrocarbons by GC FID - Quality Control****Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

**Batch 3101825 - General Prep - Organics****LCS Dup (3101825-BSD1)**

Prepared &amp; Analyzed: 18-Oct-23

GRO C6-C10	169	10.0	mg/kg	200		84.4	66.4-123	0.870	17.7	
DRO >C10-C28	177	10.0	mg/kg	200		88.3	66.5-118	1.43	21	
Total TPH C6-C28	345	10.0	mg/kg	400		86.3	77.6-123	1.15	18.5	
Surrogate: 1-Chlorooctane	39.1		mg/kg	50.0		78.3	48.2-134			
Surrogate: 1-Chlorooctadecane	41.4		mg/kg	50.0		82.9	49.1-148			

**Batch 3101826 - General Prep - Organics****Blank (3101826-BLK1)**

Prepared: 18-Oct-23 Analyzed: 19-Oct-23

GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	41.5		mg/kg	50.0		82.9	48.2-134			
Surrogate: 1-Chlorooctadecane	49.3		mg/kg	50.0		98.6	49.1-148			

**LCS (3101826-BS1)**

Prepared: 18-Oct-23 Analyzed: 19-Oct-23

GRO C6-C10	189	10.0	mg/kg	200		94.7	66.4-123			
DRO >C10-C28	208	10.0	mg/kg	200		104	66.5-118			
Total TPH C6-C28	397	10.0	mg/kg	400		99.3	77.6-123			
Surrogate: 1-Chlorooctane	45.7		mg/kg	50.0		91.4	48.2-134			
Surrogate: 1-Chlorooctadecane	50.5		mg/kg	50.0		101	49.1-148			

**LCS Dup (3101826-BSD1)**

Prepared: 18-Oct-23 Analyzed: 19-Oct-23

GRO C6-C10	237	10.0	mg/kg	200		118	66.4-123	22.2	17.7	QR-02
DRO >C10-C28	234	10.0	mg/kg	200		117	66.5-118	12.0	21	
Total TPH C6-C28	471	10.0	mg/kg	400		118	77.6-123	17.0	18.5	
Surrogate: 1-Chlorooctane	56.1		mg/kg	50.0		112	48.2-134			
Surrogate: 1-Chlorooctadecane	61.9		mg/kg	50.0		124	49.1-148			

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**Analytical Results For:**

NTG ENVIRONMENTAL  
701 TRADEWINDS BLVD. SUITE C  
MIDLAND TX, 79706

Project: WIND FEE BATTERY  
Project Number: 237347  
Project Manager: ETHAN SESSUMS  
Fax To:

Reported:  
16-Nov-23 16:01

**Petroleum Hydrocarbons by GC FID - Quality Control****Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC Limits	RPD	RPD Limit	Notes
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**Batch 3101827 - General Prep - Organics****Blank (3101827-BLK1)**

Prepared: 18-Oct-23 Analyzed: 19-Oct-23

GRO C6-C10	ND	10.0	mg/kg						
DRO >C10-C28	ND	10.0	mg/kg						
EXT DRO >C28-C36	ND	10.0	mg/kg						
Surrogate: 1-Chlorooctane	37.8		mg/kg	50.0		75.5	48.2-134		
Surrogate: 1-Chlorooctadecane	33.2		mg/kg	50.0		66.3	49.1-148		

**LCS (3101827-BS1)**

Prepared: 18-Oct-23 Analyzed: 19-Oct-23

GRO C6-C10	170	10.0	mg/kg	200		85.1	66.4-123		
DRO >C10-C28	167	10.0	mg/kg	200		83.4	66.5-118		
Total TPH C6-C28	337	10.0	mg/kg	400		84.3	77.6-123		
Surrogate: 1-Chlorooctane	35.8		mg/kg	50.0		71.7	48.2-134		
Surrogate: 1-Chlorooctadecane	31.9		mg/kg	50.0		63.9	49.1-148		

**LCS Dup (3101827-BSD1)**

Prepared: 18-Oct-23 Analyzed: 19-Oct-23

GRO C6-C10	164	10.0	mg/kg	200		82.1	66.4-123	3.69	17.7
DRO >C10-C28	152	10.0	mg/kg	200		76.2	66.5-118	9.09	21
Total TPH C6-C28	316	10.0	mg/kg	400		79.1	77.6-123	6.33	18.5
Surrogate: 1-Chlorooctane	37.8		mg/kg	50.0		75.6	48.2-134		
Surrogate: 1-Chlorooctadecane	33.8		mg/kg	50.0		67.5	49.1-148		

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Notes and Definitions

- QR-02      The RPD result exceeded the QC control limits; however, both percent recoveries were acceptable. Sample results for the QC batch were accepted based on percent recoveries and completeness of QC data.
- 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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A handwritten signature in black ink, appearing to read "Celey D. Keene".

Celey D. Keene, Lab Director/Quality Manager



Chain of Custody

Work Order No: H235698

Project Manager:	Ethan Sessums	Bill to: (if different)	Wesley Matthews
Company Name:	NTG Environmental	Company Name:	Devon Energy
Address:	209 W McKay St	Address:	6488 Seven Rivers Highway
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Artesia, NM 88210
Phone:	(432) 701-2159	Email:	Wesley Matthews@dm.com

Page <u>1</u> of <u>8</u>	
Work Order Comments	
Program: UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund <input type="checkbox"/>	
State of Project:	
Reporting Level I <input type="checkbox"/> Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> TRRP <input type="checkbox"/> Level IV <input type="checkbox"/>	
Deliverables: EDD <input type="checkbox"/> ADAPT <input type="checkbox"/> Other:	

Project Name:		Wind Fee Battery		Turn Around		Pres. Code		ANALYSIS REQUEST												Preservative Codes							
Project Number:		237347		<input type="checkbox"/> Routine <input checked="" type="checkbox"/> Rush																None: NO Cool: Cool HCL: HCL H <sub>2</sub> SO <sub>4</sub> : H <sub>2</sub> H <sub>3</sub> PO <sub>4</sub> : HP NaHSO <sub>4</sub> : NABIS Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> : NASO <sub>3</sub> Zn Acetate+NaOH: Zn NaOH+Ascorbic Acid: SAPC							
Project Location:		Eddy Co. NM		Due Date:		48hr														DI Water: H <sub>2</sub> O MeOH: Me HNO <sub>3</sub> : HN NaOH: Na							
Sampler's Name:		Kellan Smith		TAT starts the day received by the lab, if received by 4:30pm																							
PO #		21165092																									
SAMPLE RECEIPT				Temp Blank:		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		Well Ice:		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>																	
Received Intact:				Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		Thermometer ID:		140																			
Cooler Custody Seals:				Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		Correction Factor:																					
Sample Custody Seals:				Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		Temperature Reading:		-0.6°C																			
Total Containers:				76		Corrected Temperature:																					
Sample Identification		Depth		Date		Time		Soil		Water		Grab/Comp		# of Cont		Parameters											
CS-34		2'		10/17/2023				X				Comp		1		BTEX 8021B											
CS-35		2'		10/17/2023				X				Comp		1		TPH 8015M ( GRO + DRO + MRO)											
CS-37		2'		10/17/2023				X				Comp		1		Chloride 4500											
CS-38		2'		10/17/2023				X				Comp		1													
CS-40		2'		10/17/2023				X				Comp		1													
CS-43		2'		10/17/2023				X				Comp		1													
CS-47		2'		10/17/2023				X				Comp		1													
CS-57		2'		10/17/2023				X				Comp		1													
CS-58		2'		10/17/2023				X				Comp		1													
CS-59		2'		10/17/2023				X				Comp		1													
Additional Comments:																											

Additional Comments:

\* Customer Requested ID. TO 10/23/23

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
		10/18/23 12:52			





Chain of Custody

Work Order No: 10255698

Page 2 of 8

Project Manager:	Ethan Sessums	Bill to: (if different)	Wesley Matthews
Company Name:	NTG Environmental	Company Name:	Devon Energy
Address:	209 W McKay St	Address:	6488 Seven Rivers Highway
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Artesia, NM 88210
Phone:	(432) 701-2159	Email:	Wesley.Matthews@devon.com

Program: <input type="checkbox"/> PST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund <input type="checkbox"/>	
State of Project:	
Reporting Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> RRP <input type="checkbox"/> Level IV <input type="checkbox"/>	Deliverables: EDD <input type="checkbox"/> ADAPT <input type="checkbox"/> Other: <input type="checkbox"/>

Project Number:		237347		Turn Around		Pres. Code	ANALYSIS REQUEST												Preservative Codes										
Project Location:		Eddy Co. NM		<input type="checkbox"/> Routine <input checked="" type="checkbox"/> Rush															None: NO DI Water: H <sub>2</sub> O										
Sampler's Name:		Kellian Smith		Due Date:		48hr		TAT starts the day received by the lab, if received by 4:30pm												Cool: Cool MeOH: Me									
PO #		21165092																		HCL: HC HNO <sub>3</sub> : HN									
SAMPLE RECEIPT				Temp Blank:		Yes No		Wet Ice:		Yes No												H <sub>2</sub> SO <sub>4</sub> : H <sub>2</sub> NaOH: Na							
Received Intact:				(Yes) No		Thermometer ID:		140												H <sub>3</sub> PO <sub>4</sub> : HP									
Cooler Custody Seals:				Yes No		N/A		Correction Factor:												NaHSO <sub>4</sub> : NABIS									
Sample Custody Seals:				Yes No		N/A		Temperature Reading:		-0.6°C												Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> : NaSO <sub>3</sub>							
Total Containers:				76		Corrected Temperature:												Zn Acetate+NaOH: Zn											
Sample Identification		Depth		Date		Time		Soil		Water		Grab/Comp		# of Cont		HOLD												NaOH+Ascorbic Acid: SAPC	
CS-61		2'		10/17/2023				X				Comp 1		1														Sample Comments	
CS-62		2'		10/17/2023				X				Comp 1		1															
CS-63		2'		10/17/2023				X				Comp 1		1															
CS-64		2'		10/17/2023				X				Comp 1		1															
CS-66		2'		10/17/2023				X				Comp 1		1															
CS-68		2'		10/17/2023				X				Comp 1		1															
CS-69		2'		10/17/2023				X				Comp 1		1															
CS-78		2'		10/17/2023				X				Comp 1		1															
CS-79		2'		10/17/2023				X				Comp 1		1															
CS-80		2'		10/17/2023				X				Comp 1		1															

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
		10/18/23 12:09 <sup>2</sup>			
		4			
		6			





Chain of Custody

Work Order No. 1235678

Project Manager:	Ethan Sessums	Bill to: (if different)	Wesley Matthews
Company Name:	NTG Environmental	Company Name:	Devon Energy
Address:	209 W McKay St	Address:	6488 Seven Rivers Highway
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Artesia, NM 88210
Phone:	(432) 701-2159	Email:	Wesley.Matthews@dev.com

Page 3 of 8	
<b>Work Order Comments</b> Program: UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund <input type="checkbox"/> State of Project: _____ Reporting Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> TRRP <input type="checkbox"/> Level IV <input type="checkbox"/> Deliverables: EDD <input type="checkbox"/> ADAPT <input type="checkbox"/> Other: _____	

Project Name:	Wind Fee Battery	Turn Around	<input type="checkbox"/> Routine <input checked="" type="checkbox"/> Rush	Due Date:	48hr	Pres. Code	ANALYSIS REQUEST												Preservative Codes	
Project Number:	237347																		None: NO	DI Water: H <sub>2</sub> O
Project Location:	Eddy Co. NM																		Cool: Cool	MeOH: Me
Sampler's Name:	Kellan Smith																		HCL: HC	HNO <sub>3</sub> : HN
PO #:	21165092																		H <sub>2</sub> SO <sub>4</sub> : H <sub>2</sub>	NaOH: Na
<b>SAMPLE RECEIPT</b>		Temp Blank:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Wet Ice:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>														H <sub>2</sub> PO <sub>4</sub> : HP	
Received Intact:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Thermometer ID:		Correction Factor:															NaHSO <sub>4</sub> : NABIS	
Cooler Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Temperature Reading:		Corrected Temperature:															Na <sub>2</sub> S <sub>2</sub> O <sub>5</sub> : NaSO <sub>3</sub>	
Sample Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>																		Zn Acetate+NaOH: Zn	
Total Containers:	76																		NaOH+Ascorbic Acid: SAPC	
Sample Identification	Depth	Date	Time	Soil	Water	Grab/Comp	# of Cont	Parameters												Sample Comments
CS-81	2'	10/17/2023		X		Comp	1	X	X	X	X	X	X	X	X	X	X	X		
CS-82	2'	10/17/2023		X		Comp	1	X	X	X	X	X	X	X	X	X	X	X		
CS-85	2'	10/17/2023		X		Comp	1	X	X	X	X	X	X	X	X	X	X	X		
CS-86	2'	10/17/2023		X		Comp	1	X	X	X	X	X	X	X	X	X	X	X		
CS-87	2'	10/17/2023		X		Comp	1	X	X	X	X	X	X	X	X	X	X	X		
CS-92	2'	10/17/2023		X		Comp	1	X	X	X	X	X	X	X	X	X	X	X		
CS-93	2'	10/17/2023		X		Comp	1	X	X	X	X	X	X	X	X	X	X	X		
CS-94	2'	10/17/2023		X		Comp	1	X	X	X	X	X	X	X	X	X	X	X		
CS-115	2'	10/17/2023		X		Comp	1	X	X	X	X	X	X	X	X	X	X	X		
CS-118	2'	10/17/2023		X		Comp	1	X	X	X	X	X	X	X	X	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
		10/18/23 12:59:2			
		4			
		6			





Chain of Custody

Work Order No: H230648

Page 4 of 8

Project Manager:	Ethan Sessums	Bill to: (if different)	Wesley Matthews
Company Name:	NTG Environmental	Company Name:	Devon Energy
Address:	209 W McKay St	Address:	6488 Seven Rivers Highway
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Artesia, NM 88210
Phone:	(432) 701-2159	Email:	Wesley.Matthews@devon.com

Program: UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund <input type="checkbox"/>	
State of Project: <input type="checkbox"/> Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> RRP <input type="checkbox"/> Level IV <input type="checkbox"/>	
Reporting Level: <input type="checkbox"/> EDD <input type="checkbox"/> ADAPT <input type="checkbox"/> Other: <input type="checkbox"/>	

Project Name:	Wind Fee Battery	Turn Around	<input type="checkbox"/> Routine <input checked="" type="checkbox"/> Rush	Due Date:	48hr	Parameters		ANALYSIS REQUEST												Preservative Codes	
Project Number:	237347																			None: NO DI Water: H <sub>2</sub> O	
Project Location:	Eddy Co, NM																			Cool: Cool MeOH: Me	
Sampler's Name:	Kellan Smith																			HCL: HC HNO <sub>3</sub> : HN	
PO #:	21165092																			H <sub>2</sub> SO <sub>4</sub> : H <sub>2</sub> NaOH: Na	
SAMPLE RECEIPT		Temp Blank:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Well Ice:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>															H <sub>3</sub> PO <sub>4</sub> : HP	
Received intact:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Thermometer ID:																	NaHSO <sub>4</sub> : NABIS		
Cooler Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Correction Factor:																	Na <sub>2</sub> S <sub>2</sub> O <sub>5</sub> : NaSO <sub>3</sub>		
Sample Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Temperature Reading:																	Zn Acetate+NaOH: Zn		
Total Containers:	76	Corrected Temperature:																	NaOH+Ascorbic Acid: SAPC		
Sample Identification	Depth	Date	Time	Soil	Water	Grab/Comp	# of Cont													Sample Comments	
CS-124	2'	10/17/2023		X		Comp	1	X	X	X	X	X	X	X	X	X					
SW-5A	0-1'	10/17/2023		X		Comp	1	X	X	X	X	X	X	X	X	X					
SW-6A	0-1'	10/17/2023		X		Comp	1	X	X	X	X	X	X	X	X	X					
SW-12A	0-1'	10/17/2023		X		Comp	1	X	X	X	X	X	X	X	X	X					
SW-17	0-2'	10/17/2023		X		Comp	1	X	X	X	X	X	X	X	X	X					
SW-18	1-2'	10/17/2023		X		Comp	1	X	X	X	X	X	X	X	X	X					
SW-19	1-2'	10/17/2023		X		Comp	1	X	X	X	X	X	X	X	X	X					
SW-20	1-2'	10/17/2023		X		Comp	1	X	X	X	X	X	X	X	X	X					
SW-21	1-2'	10/17/2023		X		Comp	1	X	X	X	X	X	X	X	X	X					
SW-22	1-2'	10/17/2023		X		Comp	1	X	X	X	X	X	X	X	X	X					

Additional Comments:

\* Customer requested ID change. vs. 11/15/23

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<u>[Signature]</u>	<u>[Signature]</u>	10/18/23 12:59			
		2			
		4			
		6			



## Chain of Custody

425698

Page 97 of 100

<b>Project Manager:</b>	Ethan Sessums	<b>Bill To: (if different)</b>	Wesley Matthews
<b>Company Name:</b>	NTG Environmental	<b>Company Name:</b>	Devon Energy
<b>Address:</b>	209 W McKay St	<b>Address:</b>	6488 Seven Rivers Highway
<b>City, State ZIP:</b>	Carsbad, NM 88220	<b>City, State ZIP:</b>	Artesia, NM 88210
<b>Phone:</b>	(432) 701-2159	<b>Email:</b>	Wesley.Matthews@dev.com

<b>Project Name:</b>	Wind Fee Battery	<b>Turn Around</b>	<input type="checkbox"/> Routine <input checked="" type="checkbox"/> Rush	<b>Pres. Code</b>	
<b>Project Number:</b>	237347	<b>Due Date:</b>	48hr		
<b>Project Location:</b>	Eddy Co., NM				
<b>Sampler's Name:</b>	Kellan Smith	TAT starts the day received by the lab, if received by 4:30pm			
<b>PO #:</b>	21165092				

<b>SAMPLE RECEIPT</b>						<b>ANALYSIS REQUEST</b>													
Received Intact:	Temp Blank:	Yes / No	Thermometer ID:	Yes / No	Wet Ice:														
Cooler Custody Seals:	N/A	No	Correction Factor:																
Sample Custody Seals:	Yes	No	Temperature Reading:		O.C.														
Total Containers:	76		Corrected Temperature:			BTEX 8021B	TPH 8015M ( GRO + DRO + MRO )	Chloride 4500	HOLD										
SW-23	0-2'	10/17/2023	X		Comp	1	X	X	X										
SW-24	1-2'	10/17/2023	X		Comp	1	X	X	X										
SW-25	1-2'	10/17/2023	X		Comp	1	X	X	X										
SW-26	1-2'	10/17/2023	X		Comp	1	X	X	X										
SW-27	1-2'	10/17/2023	X		Comp	1	X	X	X										
SW-28	1-2'	10/17/2023	X		Comp	1	X	X	X										
SW-29	1-2'	10/17/2023	X		Comp	1	X	X	X										
SW-30	1-2'	10/17/2023	X		Comp	1	X	X	X										
SW-31	1-2'	10/17/2023	X		Comp	1	X	X	X										
SW-32	1-2'	10/17/2023	X		Comp	1	X	X	X										

**Additional Comments:**

<b>Relinquished by: (Signature)</b>	<b>Received by: (Signature)</b>	<b>Date/Time</b>	<b>Relinquished by: (Signature)</b>	<b>Received by: (Signature)</b>	<b>Date/Time</b>
[Signature]	[Signature]	10/18/23 12:59			

Note: 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.

<b>Work Order Comments</b>	
Program: UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund <input type="checkbox"/>	
State of Project:	
Reporting Level I <input type="checkbox"/> Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> TRRP <input type="checkbox"/> Level IV <input type="checkbox"/>	
Deliverables: EDD <input type="checkbox"/> ADAPT <input type="checkbox"/> Other:	





Chain of Custody

Work Order No: 1235698

Page 6 of 8

Project Manager:	Ethan Seassums	Bill To: (if different)	Wesley Matthews
Company Name:	NTG Environmental	Company Name:	Devon Energy
Address:	209 W McKay St	Address:	6488 Seven Rivers Highway
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Artesia, NM 88210
Phone:	(432) 701-2159	Email:	Wesley.Matthews@devon.com

Program: UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund <input type="checkbox"/>	
State of Project: <input type="checkbox"/> Reporting Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> TRRP <input type="checkbox"/> Level IV <input type="checkbox"/>	
Deliverables: EDD <input type="checkbox"/> ADAPT <input type="checkbox"/> Other: <input type="checkbox"/>	

Project Name:	Wind Fee Battery	Turn Around	<input type="checkbox"/> Routine <input checked="" type="checkbox"/> Rush	Due Date:	48hr	Pres. Code	
Project Number:	237347						
Project Location:	Eddy Co. NM						
Sampler's Name:	Kellan Smith						
PO #	21165092						
SAMPLE RECEIPT		Temp Blank:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Well Ice:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Parameters	
Received Intact:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Thermometer ID:	140	Correction Factor:		BTX 8021B	
Cooler Custody Seals:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Temperature Reading:	-0.10°C	Corrected Temperature:		TPH 8015M ( GRO + DRO + MRO)	
Sample Custody Seals:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No					Chloride 4500	
Total Containers:	76						

Sample Identification	Depth	Date	Time	Soil	Water	Grab/ Comp	# of Cont	TPH 80										NaOH+Ascorbic Acid SAPC	
SW-33	1-2'	10/17/2023		X		Comp	1	X	X	X									
SW-34	1-2'	10/17/2023		X		Comp	1	X	X	X									
SW-35	1-2'	10/17/2023		X		Comp	1	X	X	X									
SW-36	1-2'	10/17/2023		X		Comp	1	X	X	X									
SW-37	1-2'	10/17/2023		X		Comp	1	X	X	X									
SW-38	1-2'	10/17/2023		X		Comp	1	X	X	X									
SW-39	1-2'	10/17/2023		X		Comp	1	X	X	X									
SW-40	1-2'	10/17/2023		X		Comp	1	X	X	X									
SW-41	1-2'	10/17/2023		X		Comp	1	X	X	X									
SW-42	1-2'	10/17/2023		X		Comp	1	X	X	X									

Additional Comments:

\* Customer requested Depth changes. to. 10/23/23

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
		10/18/23 12:59			2
					4
					6





Chain of Custody

Work Order No: 4235698

Project Manager: Ethan Sessums		Bill to: (if different)		Wesley Matthews																			
Company Name: NTG Environmental		Company Name:		Devon Energy																			
Address: 209 W McKay St		Address:		6488 Seven Rivers Highway																			
City, State ZIP: Carlsbad, NM 88220		City, State ZIP:		Artesia, NM 88210																			
Phone: (432) 701-2159		Email: Wesley Matthews@dyn.com																					
Project Name: Wind Fee Battery		Turn Around		ANALYSIS REQUEST																			
Project Number: 237347		<input type="checkbox"/> Routine <input checked="" type="checkbox"/> Rush																					
Project Location: Eddy Co. NM		Due Date: 48hr																					
Sampler's Name: Kellan Smith		TAT starts the day received by the lab, if received by 4:30pm																					
PO #: 21165092																							
SAMPLE RECEIPT		Temp Blank: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		Parameters																			
Received In tact: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		Thermometer ID: 140		BTEX 8021B																			
Cooler Custody Seals: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		Correction Factor: 1.0		TPH 8015M ( GRO + DRO + MRO )																			
Sample Custody Seals: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		Temperature Reading: -0.6°C		Chloride 4500																			
Total Containers: 76		Corrected Temperature:		HOLD																			
Sample Identification		Depth		Date		Time		Soil		Water		Grab/Comp		# of Cont		Pres. Code		ANALYSIS REQUEST		Preservative Codes			
SW-43		10/17/2023		X		Comp		1		X		X		X		X				None: NO			
SW-44		10/17/2023		X		Comp		1		X		X		X		X				DI Water: H <sub>2</sub> O			
SW-45		10/17/2023		X		Comp		1		X		X		X		X				MeOH: Me			
SW-46		10/17/2023		X		Comp		1		X		X		X		X				HCL: HC			
SW-47		10/17/2023		X		Comp		1		X		X		X		X				H <sub>2</sub> SO <sub>4</sub> : H <sub>2</sub>			
SW-48		10/17/2023		X		Comp		1		X		X		X		X				H <sub>3</sub> PO <sub>4</sub> : HP			
SW-49		10/17/2023		X		Comp		1		X		X		X		X				NaHSO <sub>4</sub> : NABIS			
SW-50		10/17/2023		X		Comp		1		X		X		X		X				Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> : NaSO <sub>3</sub>			
SW-51		10/17/2023		X		Comp		1		X		X		X		X				Zn Acetate+NaOH: Zn			
SW-52		10/17/2023		X		Comp		1		X		X		X		X				NaOH+Ascorbic Acid: SAPC			
Additional Comments:		* Customer suggested Depth Charges. TO - 10/23/23																					
Relinquished by: (Signature)		Received by: (Signature)		Date/Time		Relinquished by: (Signature)		Received by: (Signature)		Date/Time		Relinquished by: (Signature)		Received by: (Signature)		Date/Time		Relinquished by: (Signature)		Received by: (Signature)		Date/Time	
				10/16/23 12:51						4						6							





Work Order No.:

Work Order Comments	
Program: UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> brownfields <input type="checkbox"/> RRC <input type="checkbox"/> superfund <input type="checkbox"/>	
State of Project:	
Reporting Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> RRP <input type="checkbox"/> Level IV <input type="checkbox"/>	
Deliverables: EDD <input type="checkbox"/> ADAPT <input type="checkbox"/> Other:	

Project Name:		Wind Fee Battery		Turn Around		Pres. Code		ANALYSIS REQUEST												Preservative Codes							
Project Number:		237347		<input type="checkbox"/> Routine <input checked="" type="checkbox"/> Rush		Due Date: 48hr														None: NO Cool: Cool HCL: HC H <sub>2</sub> SO <sub>4</sub> : H <sub>2</sub> H <sub>3</sub> PO <sub>4</sub> : HP NaHSO <sub>4</sub> : NABIS Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> : NaSO <sub>3</sub> Zn Acetate+NaOH: Zn NaOH+Ascorbic Acid: SAPC							
Project Location:		Eddy Co, NM		Due Date:		TAT starts the day received by the lab, if received by 4:30pm														DI Water: H <sub>2</sub> O MeOH: Me HNO <sub>3</sub> : HN NaOH: Na							
Sampler's Name:		Kellan Smith		PO #		21165092																					
SAMPLE RECEIPT		Temp Blank		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		Thermometer ID:		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Wet Ice: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>																			
Received Intact:		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		Thermometer ID:		1240																					
Cooler Custody Seals:		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A		Correction Factor:		-																					
Sample Custody Seals:		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A		Temperature Reading:		-0.6°C																					
Total Containers:		76		Corrected Temperature:		-																					
Sample Identification		Depth		Date		Time		Soil		Water		Grav/Comp		# of Cont		Parameters											
SW-53		10-2'		10/17/2023				X		Comp		1		X		BTEX 8021B											
SW-54		10-2'		10/17/2023				X		Comp		1		X		TPH 8015M ( GRO + DRO + MRO)											
SW-55		10-2'		10/17/2023				X		Comp		1		X		Chloride 4500											
SW-56		10-2'		10/17/2023				X		Comp		1		X													
SW-57		10-2'		10/17/2023				X		Comp		1		X													
SW-58		20-4'		10/17/2023				X		Comp		1		X													
V.P.		10/23/23																									
Additional Comments:																											

\* Customer requested Depth changes. To:- 10/23/23

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.

Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
				
	10/18/03 12:59			



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

---

October 31, 2023

ETHAN SESSUMS

NTG ENVIRONMENTAL

701 TRADEWINDS BLVD. SUITE C

MIDLAND, TX 79706

RE: WIND FEE BATTERY

Enclosed are the results of analyses for samples received by the laboratory on 10/27/23 13:07.

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](http://www.tceq.texas.gov/field/qa/lab_accred_certif.html).

Cardinal Laboratories is accredited 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,

A handwritten signature in black ink that reads "Celey D. Keene". The signature is fluid and cursive, with the first name "Celey" and last name "Keene" clearly distinguishable.

Celey D. Keene

Lab Director/Quality Manager



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: 10/27/2023  
 Reported: 10/31/2023  
 Project Name: WIND FEE BATTERY  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 10/27/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: SW - 28A 1-2' (H235915-01)**

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	10/30/2023	ND	2.04	102	2.00	3.05	
Toluene*	<0.050	0.050	10/30/2023	ND	2.00	99.8	2.00	2.87	
Ethylbenzene*	<0.050	0.050	10/30/2023	ND	2.00	100	2.00	2.74	
Total Xylenes*	<0.150	0.150	10/30/2023	ND	5.79	96.5	6.00	2.37	
Total BTEX	<0.300	0.300	10/30/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 94.4 % 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	32.0	16.0	10/30/2023	ND	448	112	400	3.64		

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	10/30/2023	ND	185	92.5	200	9.29	
DRO >C10-C28*	<10.0	10.0	10/30/2023	ND	197	98.6	200	8.58	
EXT DRO >C28-C36	<10.0	10.0	10/30/2023	ND					

Surrogate: 1-Chlorooctane 67.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 65.4 % 49.1-148

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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### Notes and Definitions

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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A handwritten signature in black ink, appearing to read "Celey D. Keene".

Celey D. Keene, Lab Director/Quality Manager





## Chain of Custody

**Work Order No.:**

H235915

Page 4 of 4

Project Manager:	Ethan Sessurns	Bill to: (if different)	Wesley Matthews
Company Name:	NTG Environmental	Company Name:	Devon Energy
Address:	209 W McKay St	Address:	6488 Seven Rivers Highway
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Artesia, NM 88210
Phone:	(432) 701-2159	Email:	Wesley.Matthews@dvm.com

Page 1 of 1

**Work Order Comments**

Program: UST/PST ☐ RP ☐ Brownfields ☐ RC ☐ Superfund ☐

State of Project:

Reporting Level II ☐ Level III ☐ ST/UST ☐ RP ☐ Level IV ☐

Deliverables: EDD ☐ ADAPT ☐ Other:

[illegible]





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

November 21, 2023

ETHAN SESSUMS

NTG ENVIRONMENTAL

701 TRADEWINDS BLVD. SUITE C

MIDLAND, TX 79706

RE: WIND FEE BATTERY

Enclosed are the results of analyses for samples received by the laboratory on 11/17/23 13:15.

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](http://www.tceq.texas.gov/field/qa/lab_accred_certif.html).

Cardinal Laboratories is accredited 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,

A handwritten signature in black ink that reads "Mike Snyder". The signature is fluid and cursive, with the first name "Mike" and last name "Snyder" clearly distinguishable.

Mike Snyder For Celey D. Keene

Lab Director/Quality Manager



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: 11/17/2023  
 Reported: 11/21/2023  
 Project Name: WIND FEE BATTERY  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 11/17/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: V - 1 (0-0.5') (H236303-01)**

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	11/17/2023	ND	2.06	103	2.00	1.88	
Toluene*	<0.050	0.050	11/17/2023	ND	2.17	109	2.00	1.47	
Ethylbenzene*	<0.050	0.050	11/17/2023	ND	2.17	109	2.00	1.51	
Total Xylenes*	<0.150	0.150	11/17/2023	ND	6.60	110	6.00	1.55	
Total BTEX	<0.300	0.300	11/17/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 118 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	112	16.0	11/20/2023	ND	416	104	400	0.00		

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	11/17/2023	ND	211	105	200	9.87	
DRO >C10-C28*	<10.0	10.0	11/17/2023	ND	212	106	200	8.62	
EXT DRO >C28-C36	<10.0	10.0	11/17/2023	ND					

Surrogate: 1-Chlorooctane 83.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 78.7 % 49.1-148

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\*=Accredited Analyte

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Mike Snyder For Celey D. Keene, Lab Director/Quality Manager



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: 11/17/2023  
 Reported: 11/21/2023  
 Project Name: WIND FEE BATTERY  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 11/17/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: V - 1 (1-1.5') (H236303-02)**

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	11/17/2023	ND	2.06	103	2.00	1.88		
Toluene*	<0.050	0.050	11/17/2023	ND	2.17	109	2.00	1.47		
Ethylbenzene*	<0.050	0.050	11/17/2023	ND	2.17	109	2.00	1.51		
Total Xylenes*	<0.150	0.150	11/17/2023	ND	6.60	110	6.00	1.55		
Total BTEx	<0.300	0.300	11/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 118 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	112	16.0	11/20/2023	ND	416	104	400	0.00		

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	11/17/2023	ND	211	105	200	9.87	
DRO >C10-C28*	<10.0	10.0	11/17/2023	ND	212	106	200	8.62	
EXT DRO >C28-C36	<10.0	10.0	11/17/2023	ND					

Surrogate: 1-Chlorooctane 56.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 55.0 % 49.1-148

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\*=Accredited Analyte

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Mike Snyder For Celey D. Keene, Lab Director/Quality Manager



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: 11/17/2023  
 Reported: 11/21/2023  
 Project Name: WIND FEE BATTERY  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 11/17/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: V - 1 (2-2.5') (H236303-03)**

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	11/17/2023	ND	2.06	103	2.00	1.88	
Toluene*	<0.050	0.050	11/17/2023	ND	2.17	109	2.00	1.47	
Ethylbenzene*	<0.050	0.050	11/17/2023	ND	2.17	109	2.00	1.51	
Total Xylenes*	<0.150	0.150	11/17/2023	ND	6.60	110	6.00	1.55	
Total BTEX	<0.300	0.300	11/17/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 118 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	11/20/2023	ND	416	104	400	0.00	

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	11/20/2023	ND	211	105	200	9.87	
DRO >C10-C28*	<10.0	10.0	11/20/2023	ND	212	106	200	8.62	
EXT DRO >C28-C36	<10.0	10.0	11/20/2023	ND					

Surrogate: 1-Chlorooctane 72.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 70.0 % 49.1-148

Cardinal Laboratories

\*=Accredited Analyte

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Mike Snyder For 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: 11/17/2023  
 Reported: 11/21/2023  
 Project Name: WIND FEE BATTERY  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 11/17/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: V - 1 (3-3.5') (H236303-04)**

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	11/17/2023	ND	2.06	103	2.00	1.88	
Toluene*	<0.050	0.050	11/17/2023	ND	2.17	109	2.00	1.47	
Ethylbenzene*	<0.050	0.050	11/17/2023	ND	2.17	109	2.00	1.51	
Total Xylenes*	<0.150	0.150	11/17/2023	ND	6.60	110	6.00	1.55	
Total BTEX	<0.300	0.300	11/17/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 119 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	128	16.0	11/20/2023	ND	416	104	400	0.00		

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	11/20/2023	ND	211	105	200	9.87	
DRO >C10-C28*	<10.0	10.0	11/20/2023	ND	212	106	200	8.62	
EXT DRO >C28-C36	<10.0	10.0	11/20/2023	ND					

Surrogate: 1-Chlorooctane 55.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 53.6 % 49.1-148

Cardinal Laboratories

\*=Accredited Analyte

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Mike Snyder For Celey D. Keene, Lab Director/Quality Manager



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: 11/17/2023  
 Reported: 11/21/2023  
 Project Name: WIND FEE BATTERY  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 11/17/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: V - 1 (4-4.5') (H236303-05)**

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	11/17/2023	ND	2.06	103	2.00	1.88	
Toluene*	<0.050	0.050	11/17/2023	ND	2.17	109	2.00	1.47	
Ethylbenzene*	<0.050	0.050	11/17/2023	ND	2.17	109	2.00	1.51	
Total Xylenes*	<0.150	0.150	11/17/2023	ND	6.60	110	6.00	1.55	
Total BTEX	<0.300	0.300	11/17/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 117 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	11/20/2023	ND	416	104	400	0.00	

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	11/17/2023	ND	211	105	200	9.87	
DRO >C10-C28*	<10.0	10.0	11/17/2023	ND	212	106	200	8.62	
EXT DRO >C28-C36	<10.0	10.0	11/17/2023	ND					

Surrogate: 1-Chlorooctane 59.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 57.7 % 49.1-148

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Mike Snyder For Celey D. Keene, Lab Director/Quality Manager





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: 11/17/2023  
 Reported: 11/21/2023  
 Project Name: WIND FEE BATTERY  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 11/17/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: V - 2 (0-0.5') (H236303-06)**

BTX 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	11/17/2023	ND	2.06	103	2.00	1.88	
Toluene*	<0.050	0.050	11/17/2023	ND	2.17	109	2.00	1.47	
Ethylbenzene*	<0.050	0.050	11/17/2023	ND	2.17	109	2.00	1.51	
Total Xylenes*	<0.150	0.150	11/17/2023	ND	6.60	110	6.00	1.55	
Total BTX	<0.300	0.300	11/17/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 117 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	208	16.0	11/20/2023	ND	416	104	400	0.00		

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	11/21/2023	ND	211	105	200	9.87	
DRO >C10-C28*	<10.0	10.0	11/21/2023	ND	212	106	200	8.62	
EXT DRO >C28-C36	<10.0	10.0	11/21/2023	ND					

Surrogate: 1-Chlorooctane 63.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 67.4 % 49.1-148

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Mike Snyder For 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: 11/17/2023  
 Reported: 11/21/2023  
 Project Name: WIND FEE BATTERY  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 11/17/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: V - 2 (1-1.5') (H236303-07)**

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	11/17/2023	ND	2.06	103	2.00	1.88		
Toluene*	<0.050	0.050	11/17/2023	ND	2.17	109	2.00	1.47		
Ethylbenzene*	<0.050	0.050	11/17/2023	ND	2.17	109	2.00	1.51		
Total Xylenes*	<0.150	0.150	11/17/2023	ND	6.60	110	6.00	1.55		
Total BTEx	<0.300	0.300	11/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 117 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	208	16.0	11/20/2023	ND	416	104	400	0.00	

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	11/20/2023	ND	211	105	200	9.87	
DRO >C10-C28*	<10.0	10.0	11/20/2023	ND	212	106	200	8.62	
EXT DRO >C28-C36	<10.0	10.0	11/20/2023	ND					

Surrogate: 1-Chlorooctane 52.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 50.5 % 49.1-148

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Mike Snyder For 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: 11/17/2023  
 Reported: 11/21/2023  
 Project Name: WIND FEE BATTERY  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 11/17/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: V - 2 (2-2.5') (H236303-08)**

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	11/17/2023	ND	2.06	103	2.00	1.88	
Toluene*	<0.050	0.050	11/17/2023	ND	2.17	109	2.00	1.47	
Ethylbenzene*	<0.050	0.050	11/17/2023	ND	2.17	109	2.00	1.51	
Total Xylenes*	<0.150	0.150	11/17/2023	ND	6.60	110	6.00	1.55	
Total BTEX	<0.300	0.300	11/17/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 118 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	11/20/2023	ND	416	104	400	0.00	

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	11/21/2023	ND	211	105	200	9.87	
DRO >C10-C28*	<10.0	10.0	11/21/2023	ND	212	106	200	8.62	
EXT DRO >C28-C36	<10.0	10.0	11/21/2023	ND					

Surrogate: 1-Chlorooctane 63.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 65.3 % 49.1-148

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Mike Snyder For 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: 11/17/2023  
 Reported: 11/21/2023  
 Project Name: WIND FEE BATTERY  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 11/17/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: V - 2 (3-3.5') (H236303-09)**

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	11/17/2023	ND	2.06	103	2.00	1.88	
Toluene*	<0.050	0.050	11/17/2023	ND	2.17	109	2.00	1.47	
Ethylbenzene*	<0.050	0.050	11/17/2023	ND	2.17	109	2.00	1.51	
Total Xylenes*	<0.150	0.150	11/17/2023	ND	6.60	110	6.00	1.55	
Total BTEX	<0.300	0.300	11/17/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 119 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	11/20/2023	ND	416	104	400	0.00	

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	11/17/2023	ND	211	105	200	9.87	
DRO >C10-C28*	<10.0	10.0	11/17/2023	ND	212	106	200	8.62	
EXT DRO >C28-C36	<10.0	10.0	11/17/2023	ND					

Surrogate: 1-Chlorooctane 72.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 68.8 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received: 11/17/2023  
 Reported: 11/21/2023  
 Project Name: WIND FEE BATTERY  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 11/17/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: V - 2 (4-4.5') (H236303-10)**

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	11/17/2023	ND	2.06	103	2.00	1.88		
Toluene*	<0.050	0.050	11/17/2023	ND	2.17	109	2.00	1.47		
Ethylbenzene*	<0.050	0.050	11/17/2023	ND	2.17	109	2.00	1.51		
Total Xylenes*	<0.150	0.150	11/17/2023	ND	6.60	110	6.00	1.55		
Total BTEx	<0.300	0.300	11/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 119 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	128	16.0	11/20/2023	ND	416	104	400	0.00		

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	11/21/2023	ND	211	105	200	9.87	
DRO >C10-C28*	<10.0	10.0	11/21/2023	ND	212	106	200	8.62	
EXT DRO >C28-C36	<10.0	10.0	11/21/2023	ND					

Surrogate: 1-Chlorooctane 75.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 79.2 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received: 11/17/2023  
 Reported: 11/21/2023  
 Project Name: WIND FEE BATTERY  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 11/17/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: H - 1 (H236303-11)**

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	11/17/2023	ND	2.06	103	2.00	1.88	
Toluene*	<0.050	0.050	11/17/2023	ND	2.17	109	2.00	1.47	
Ethylbenzene*	<0.050	0.050	11/17/2023	ND	2.17	109	2.00	1.51	
Total Xylenes*	<0.150	0.150	11/17/2023	ND	6.60	110	6.00	1.55	
Total BTEx	<0.300	0.300	11/17/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 119 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	144	16.0	11/20/2023	ND	416	104	400	0.00	

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	11/20/2023	ND	211	105	200	9.87	
DRO >C10-C28*	<10.0	10.0	11/20/2023	ND	212	106	200	8.62	
EXT DRO >C28-C36	<10.0	10.0	11/20/2023	ND					

Surrogate: 1-Chlorooctane 53.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 50.5 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received: 11/17/2023  
 Reported: 11/21/2023  
 Project Name: WIND FEE BATTERY  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 11/17/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: H - 2 (H236303-12)**

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	11/17/2023	ND	2.06	103	2.00	1.88		
Toluene*	<0.050	0.050	11/17/2023	ND	2.17	109	2.00	1.47		
Ethylbenzene*	<0.050	0.050	11/17/2023	ND	2.17	109	2.00	1.51		
Total Xylenes*	<0.150	0.150	11/17/2023	ND	6.60	110	6.00	1.55		
Total BTEx	<0.300	0.300	11/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 118 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	112	16.0	11/20/2023	ND	416	104	400	0.00		

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	11/20/2023	ND	211	105	200	9.87	
DRO >C10-C28*	<10.0	10.0	11/20/2023	ND	212	106	200	8.62	
EXT DRO >C28-C36	<10.0	10.0	11/20/2023	ND					

Surrogate: 1-Chlorooctane 71.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 74.3 % 49.1-148

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**Analytical Results For:**

NTG ENVIRONMENTAL  
 ETHAN SESSUMS  
 701 TRADEWINDS BLVD. SUITE C  
 MIDLAND TX, 79706  
 Fax To:

Received: 11/17/2023  
 Reported: 11/21/2023  
 Project Name: WIND FEE BATTERY  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 11/17/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: H - 3 (H236303-13)**

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	11/17/2023	ND	2.06	103	2.00	1.88	
Toluene*	<0.050	0.050	11/17/2023	ND	2.17	109	2.00	1.47	
Ethylbenzene*	<0.050	0.050	11/17/2023	ND	2.17	109	2.00	1.51	
Total Xylenes*	<0.150	0.150	11/17/2023	ND	6.60	110	6.00	1.55	
Total BTEx	<0.300	0.300	11/17/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 119 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	128	16.0	11/20/2023	ND	416	104	400	0.00		

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	11/17/2023	ND	211	105	200	9.87	
DRO >C10-C28*	<10.0	10.0	11/17/2023	ND	212	106	200	8.62	
EXT DRO >C28-C36	<10.0	10.0	11/17/2023	ND					

Surrogate: 1-Chlorooctane 60.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 57.3 % 49.1-148

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Mike Snyder For Celey D. Keene, Lab Director/Quality Manager



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: 11/17/2023  
 Reported: 11/21/2023  
 Project Name: WIND FEE BATTERY  
 Project Number: 237347  
 Project Location: DEVON - EDDY COUNTY, NM

Sampling Date: 11/17/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Dionica Hinojos

**Sample ID: H - 4 (H236303-14)**

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	11/17/2023	ND	2.06	103	2.00	1.88	
Toluene*	<0.050	0.050	11/17/2023	ND	2.17	109	2.00	1.47	
Ethylbenzene*	<0.050	0.050	11/17/2023	ND	2.17	109	2.00	1.51	
Total Xylenes*	<0.150	0.150	11/17/2023	ND	6.60	110	6.00	1.55	
Total BTEx	<0.300	0.300	11/17/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 119 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	11/20/2023	ND	432	108	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	11/20/2023	ND	211	105	200	9.87	
DRO >C10-C28*	<10.0	10.0	11/20/2023	ND	212	106	200	8.62	
EXT DRO >C28-C36	<10.0	10.0	11/20/2023	ND					

Surrogate: 1-Chlorooctane 71.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 68.8 % 49.1-148

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### Notes and Definitions

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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A handwritten signature in black ink, appearing to read "Mike Snyder", is written over a horizontal line.

Mike Snyder For Celey D. Keene, Lab Director/Quality Manager



### CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page 17 of 18





101 East Marland, Hobbs, NM 88240  
(575) 393-2326 FAX (575) 393-2476

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: <b>RTG Environmental</b>		<b>BILL TO</b>		<b>ANALYSIS REQUEST</b>									
Project Manager: <b>Chen Susan</b>		P.O. #: <b>2165092</b>											
Address: <b>205 W Peery St</b>		Company: <b>DEVOL</b>											
City: <b>Catch</b>		Attn: <b>Dale Woodall</b>											
State: <b>NM</b>		Address:											
Zip: <b>88220</b>		City:											
Phone #: <b>(432) 701-2159</b>		State:											
Fax #: <b>237347</b>		Zip:											
Project Owner: <b>DEVOL</b>		City:											
Project Name: <b>Wind for Devol</b>		State:											
Project Location: <b>Edley Co, NM</b>		Phone #:											
Sampler Name: <b>Kella Smith</b>		Fax #:											
FOR LAB USE ONLY		MATRIX		PRESERV		SAMPLING							
Lab I.D. <b>H030303</b>		(G)RAB OR (C)OMP		DATE		TIME							
Sample I.D.		# CONTAINERS		DATE		TIME							
GROUNDWATER		WASTEWATER		DATE		TIME							
SOIL		OIL		DATE		TIME							
SLUDGE		OTHER :		DATE		TIME							
ACID/BASE :		ICE / COOL		DATE		TIME							
OTHER :		DATE		DATE		TIME							
H-1		C 1		11/17/23									
H-2		1											
H-3		1											
H-4		1											
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**District IV**  
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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

QUESTIONS  
  
Action 304283

QUESTIONS

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID:	6137
	Action Number:	304283
	Action Type:	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2321838929
Incident Name	NAPP2321838929 WIND FEE BATTERY @ 30-015-40922
Incident Type	Fire
Incident Status	Remediation Closure Report Received
Incident Well	[30-015-40922] WIND FEE #001

Location of Release Source	
Please answer all the questions in this group.	
Site Name	WIND FEE BATTERY
Date Release Discovered	08/06/2023
Surface Owner	Private

Incident Details	
Please answer all the questions in this group.	
Incident Type	Fire
Did this release result in a fire or is the result of a fire	Yes
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	Cause: Equipment Failure   Separator   Crude Oil   Released: 1 BBL   Recovered: 0 BBL   Lost: 1 BBL.
Produced Water Released (bbls) Details	Not answered.
Is the concentration of chloride in the produced water >10,000 mg/l	Not answered.
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)	The night operator was driving home and noticed the flare on fire. A closer inspection found a separator popped off and sprayed mist over the location. The fire department was contacted to put out the fire. Wells were shut in. Valves were flagged.

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QUESTIONS, Page 2

Action 304283

**QUESTIONS (continued)**

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID:	6137
	Action Number:	304283
	Action Type:	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

<b>Nature and Volume of Release (continued)</b>	
Is this a gas only submission (i.e. only significant Mcf values reported)	More info needed to determine if this will be treated as 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: (2) an unauthorized release of a volume that: (a) results in a fire or is the result of a fire.
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: Dale Woodall Title: EHS Professional Email: Dale.Woodall@dmn.com Date: 01/17/2024
--	--

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

QUESTIONS, Page 3

Action 304283

**QUESTIONS (continued)**

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 304283
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**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 75 and 100 (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
<b>What is the minimum distance, between the closest lateral extents of the release and the following surface areas:</b>	
A continuously flowing watercourse or any other significant watercourse	Between ½ and 1 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between 1 and 5 (mi.)
An occupied permanent residence, school, hospital, institution, or church	Between ½ and 1 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between ½ and 1 (mi.)
Any other fresh water well or spring	Between ½ and 1 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Between 1 and 5 (mi.)
A wetland	Between 1 and 5 (mi.)
A subsurface mine	Between 1 and 5 (mi.)
An (non-karst) unstable area	Between 1 and 5 (mi.)
Categorize the risk of this well / site being in a karst geology	Medium
A 100-year floodplain	Between 1 and 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)	48
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	22520
GRO+DRO (EPA SW-846 Method 8015M)	17500
BTEX (EPA SW-846 Method 8021B or 8260B)	0.2
Benzene (EPA SW-846 Method 8021B or 8260B)	0

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	09/26/2023
On what date will (or did) the final sampling or liner inspection occur	10/27/2023
On what date will (or was) the remediation complete(d)	11/17/2023
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	27520
What is the estimated volume (in cubic yards) that will be remediated	1525

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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**State of New Mexico**  
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**Oil Conservation Division**  
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**Santa Fe, NM 87505**

QUESTIONS, Page 4

Action 304283

**QUESTIONS (continued)**

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID:	6137
	Action Number:	304283
	Action Type:	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**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 <b>off-site</b> disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for <b>off-site</b> disposal	LEA LAND LANDFILL [fEEM0112342028]
<b>OR</b> which OCD approved well (API) will be used for <b>off-site</b> disposal	Not answered.
<b>OR</b> is the <b>off-site</b> disposal site, to be used, out-of-state	Not answered.
<b>OR</b> is the <b>off-site</b> disposal site, to be used, an NMED facility	Not answered.
(Ex Situ) Excavation and <b>on-site</b> 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: Dale Woodall Title: EHS Professional Email: Dale.Woodall@dmn.com Date: 01/17/2024
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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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**District II**  
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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

QUESTIONS, Page 5  
  
Action 304283

QUESTIONS (continued)

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID:
	6137
	Action Number:
	304283
Action Type:	
[C-141] Remediation Closure Request C-141 (C-141-v-Closure)	

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	No

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QUESTIONS, Page 6

Action 304283

**QUESTIONS (continued)**

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID:	6137
	Action Number:	304283
	Action Type:	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

<b>Sampling Event Information</b>	
Last sampling notification (C-141N) recorded	304050
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	10/27/2023
What was the (estimated) number of samples that were to be gathered	7
What was the sampling surface area in square feet	1500

**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	Yes
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
All areas reasonably needed for production or subsequent drilling operations have been stabilized, returned to the sites existing grade, and have a soil cover that prevents ponding of water, minimizing dust and erosion	Yes
What was the total surface area (in square feet) remediated	27520
What was the total volume (cubic yards) remediated	1525
All areas not reasonably needed for production or subsequent drilling operations have been reclaimed to contain a minimum of four feet of non-waste contain earthen material with concentrations less than 600 mg/kg chlorides, 100 mg/kg TPH, 50 mg/kg BTEX, and 10 mg/kg Benzene	Yes
What was the total surface area (in square feet) reclaimed	0
What was the total volume (in cubic yards) reclaimed	0
Summarize any additional remediation activities not included by answers (above)	see report

*The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (in .pdf format) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.*

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. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.

I hereby agree and sign off to the above statement	Name: Dale Woodall Title: EHS Professional Email: Dale.Woodall@dmn.com Date: 01/17/2024
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**Santa Fe, NM 87505**

QUESTIONS, Page 7  
  
Action 304283

QUESTIONS (continued)

Operator:  DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID:	6137
	Action Number:	304283
	Action Type:	
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)	

QUESTIONS

Reclamation Report	
Only answer the questions in this group if all reclamation steps have been completed.	
Requesting a reclamation approval with this submission	No

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CONDITIONS  
  
Action 304283

CONDITIONS

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 304283
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

CONDITIONS

Created By	Condition	Condition Date
scwells	None	3/29/2024