

Form C-141

State of New Mexico
Oil Conservation Division

Page 6

Incident ID	nAPP2121448951
District RP	
Facility ID	
Application ID	

Closure

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 (electronic submittals in .pdf format are preferred) 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.

Closure Report Attachment Checklist: *Each of the following items must be included in the closure report.*

- ☒ A scaled site and sampling diagram as described in 19.15.29.11 NMAC
- ☒ Photographs of the remediated site prior to backfill or photos of the liner integrity if applicable (Note: appropriate OCD District office must be notified 2 days prior to liner inspection)
- ☒ Laboratory analyses of final sampling (Note: appropriate ODC District office must be notified 2 days prior to final sampling)
- ☒ Description of remediation activities

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.

Printed Name: Mary I. Taylor Title: Env. Manager
 Signature: [Signature] Date: 11/14/2021
 email: mtaylor@durangomidscreen.com Telephone: 346-224-2459

OCD Only

Received by: Robert Hamlet Date: 3/21/2022

Closure approval by the OCD does not relieve the responsible party of liability should their operations have failed to adequately investigate and remediate contamination that poses a threat to groundwater, surface water, human health, or the environment nor does not relieve the responsible party of compliance with any other federal, state, or local laws and/or regulations.

Closure Approved by: Robert Hamlet Date: 3/21/2022
 Printed Name: Robert Hamlet Title: Environmental Specialist - Advanced



Remediation Summary and Closure Request

**Durango Midstream LLC
12" Cedar Breaks_7/12/21_001_0
Eddy County, New Mexico
Unit Letter "E", Section 8, Township 18 South, Range 31 East
Latitude 32.762764 North, Longitude 103.896954 West
NMOCD Incident # nAPP2121448951**

Prepared For:

Durango Midstream LLC
47 Conoco Rd
Maljamar, NM 88264

Prepared By:

Hungry Horse, LLC
4024 Plains Hwy
Lovington, NM 88260
Office: (575) 393-3386

November 2021

A handwritten signature in cursive script, reading "Lindsey Nevels", written over a horizontal line.

Lindsey Nevels
Project Manager
lnevels@hungry-horse.com

A handwritten signature in cursive script, reading "Daniel Dominguez", written over a horizontal line.

Daniel Dominguez
Environmental Manager
ddominguez@hungry-horse.com

Table Of Contents

Background	1
NMOCD Site Classification	1
Delineation and Remediation Activities	2
Restoration, Reclamation, and Re-Vegetation	3
Closure Request	3
Limitations	3
Distribution	4

Figures

- Figure 1 – Topographic Map
- Figure 2 – OSE POD Locations Map
- Figure 3 – USGS Well Locations Map
- Figure 4 – Delineation Sample Map
- Figure 5 – Excavation Sample Map

Tables

- Table 1 – Summary of Soil Sample Laboratory Analytical Results

Attachments

- Attachment I – Site Photographs
- Attachment II – Depth to Groundwater
- Attachment III – Field Data
- Attachment IV – Laboratory Analytical Reports
- Attachment V – NMOCD Form C-141 Closure Page



HUNGRY HORSE, LLC

The following *Remediation Summary and Closure Request* serves as a condensed update on field activities undertaken at the afore referenced Site.

Background:

The site is located in Unit Letter E (SW/NW), Section 8, Township 18 South, Range 31 East, approximately 6 miles Southeast of Loco Hills, in Eddy County, New Mexico. The property is Federally owned. Topographic Map, OSE POD Locations Map, and USGS Well Locations Map are included as Figure 1, Figure 2, and Figure 3, respectively.

The release occurred on an active pipeline; Latitude 32.762764 North, Longitude 103.896954 West. The Initial NMOCD Form C-141 indicated that on July 9, 2021 approximately forty-five bbls of crude oil and 15 bbls of produced water were released when a hole developed on the side of the pipeline. A crew was dispatched to the release site and the line was repaired; however, no fluid was recovered. Previously submitted pages of the NMOCD Form C-141 are available on the NMOCD Imaging System. NMOCD Form C-141 Closure page is included as Attachment V.

NMOCD Site Classification:

A search of the New Mexico Office of the State Engineer (NMOSE) and United States Geological Survey (USGS) groundwater databases was completed in an effort to determine the horizontal distance to known water sources within a half mile radius of the Release Site. Approximate depth to groundwater was determined using maintained and published water well data. Karst mapping indicates the site is not located in a Karst designated area. Depth to groundwater information is provided as Attachment II and the results are depicted on Figures 2 & 3.

No water wells could be located within a half mile of the release area, therefore, depth to water could not be determined. Consequently, the site was delineated and further remediated according to the strictest NMOCD Closure Criteria. Utilizing this information, the NMOCD Closure Criteria for the Site were determined as follows:

Depth to Groundwater	Constituent	Method	Limit
undetermined	Chloride	EPA 300.0 or SM4500 CLB	600 mg/kg
	TPH (GRO + DRO + MRO)	EPA SW-846 Method 8015M Ext	100 mg/kg
	BTEX	EPA SW-846 Methods 8021B or 8260B	50 mg/kg
	Benzene	EPA SW-846 Methods 8021B or 8260B	10 mg/kg



Delineation and Remediation Activities:

On September 15, 16, and 28, 2021, Hungry Horse conducted an initial site assessment and a series of sampling events. During the sampling events, sample test trenches were advanced throughout the affected area in an effort to determine the vertical extent of contamination. These sample locations are identified by SP designation. In addition, sample test trenches were advanced along the inferred edges of the affected area in an effort to determine the horizontal extent of contamination. These sample locations are identified by HZ designation. During the advancement of the test trenches, soil samples were collected and field screened for the presence of volatile organic compounds via a photoionization detector (PID) and chloride concentrations utilizing a Hach Quantab® chloride test kit.

Based on field observations and field test data, forty-five representative soil samples were selected for laboratory analysis. Delineation soil samples SP1 through SP10, HZ1 through HZ10, SW1 through SW4, and FL1, were submitted to the laboratory for analysis of BTEX, TPH, and chloride.

Laboratory analytical results indicated contaminant concentrations were below the NMOCD Closure Criteria in each of the submitted samples, with the exception of SP1 through SP10 at surface, SW2 and SW4 at three feet bgs, and FL1 at seven feet bgs, which exhibited TPH and/or chloride concentrations in excess of NMOCD Closure Criteria.

From October 13 through 22, 2021, excavation activities commenced on location. The release area was excavated to a depth ranging from approximately two to eight feet bgs. The area characterized by sample location FL1 was excavated an additional one-foot bgs, bringing the total depth to approximately eight feet bgs. The areas characterized by sample locations SP1 through SP10 were excavated to a depth of approximately two feet bgs. The areas characterized by sample locations SW2 and SW4 were excavated laterally approximately one foot bgs. Excavated soil was temporarily stockpiled at a nearby location, atop plastic, then hauled to a state approved facility for disposal.

On October 25, 2021, after excavation activities were complete, seventy-two composite confirmation soil samples were collected from the excavation floor and sidewalls. Soil samples FL1 through FL48 and SW1 through SW24, were submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated contaminant concentrations were below the NMOCD Closure Criteria in each of the submitted samples.

A Delineation Sample Map and Excavation Sample Map are provided as Figure 4 and Figure 5, respectively. Field data is provided as Attachment III. A Summary of Soil Sample Laboratory Analytical Results is provided as Table 1 and Laboratory Analytical Reports are provided as Attachment IV.



The excavated area measured approximately three hundred forty feet in length, ten to thirty-five feet in width, and two to eight feet in depth. During remediation activities approximately 750 cubic yards of impacted soil were excavated and hauled to an NMOCD approved disposal facility.

Restoration, Reclamation, and Re-Vegetation:

Based upon laboratory analytical results from confirmation soil samples, the excavated area was backfilled with locally sourced, clean, non-impacted, material. The area was contoured to achieve erosion control and preserve surface water flow. The affected area will be reseeded with an approved seed mixture during the first favorable growing season following these completed remediation activities.

Closure Request:

Remediation activities were conducted in accordance with applicable NMOCD Regulations. Soil affected above the NMOCD Closure Criteria has been excavated and hauled to an NMOCD approved facility for disposal. Laboratory analytical results from composite confirmation samples indicate concentrations of BTEX, TPH, and chloride are below the NMOCD Closure Criteria.

Based on laboratory analytical results and field activities conducted to date, Hungry Horse recommends Durango Midstream provide copies of this *Remediation Summary and Closure Request* to the appropriate agencies and request closure be granted to the 12" Cedar Breaks location.

Limitations:

Hungry Horse, LLC, has prepared this *Remediation Summary and Closure Request* to the best of its ability. No other warranty, expressed or implied, is made or intended. Hungry Horse has examined and relied upon documents referenced in the report and on oral statements made by certain individuals. Hungry Horse has not conducted an independent examination of the facts contained in referenced materials and statements. Hungry Horse has presumed the genuineness of these documents and statements and that the information provided therein is true and accurate. Hungry Horse notes that the facts and conditions referenced in this report may change over time, and the conclusions and recommendations set forth herein are applicable only to the facts and conditions as described at the time of this report.



Distribution:

Durango Midstream LLC

47 Conoco Rd.
Maljamar, NM 88264

New Mexico Energy, Minerals and Natural Resources Department

Oil Conservation Division, District 2
811 S. First St.
Artesia, NM 88210

New Mexico Bureau of Land Management

620 E. Greene St
Carlsbad, NM 88220

Figures

**Figure 1**

Topographic Map

Durango Midstream

12" Cedar Breaks_7/12/21_001_0

GPS: 32.762764, -103.896954

Eddy County

Legend:

- 12" Cedar Breaks_7/12/21_001_0 Location

Drafted: dd

Checked: In

Date: 9/14/21



**Figure 2**

OSE POD Locations Map
Durango Midstream
12" Cedar Breaks_7/12/21_001_0
GPS: 32.762764, -103.896954
Eddy County

Legend:

- 12" Cedar Breaks_7/12/21_001_0 Location

Drafted: dd
Checked: In
Date: 9/14/21



**Figure 3**

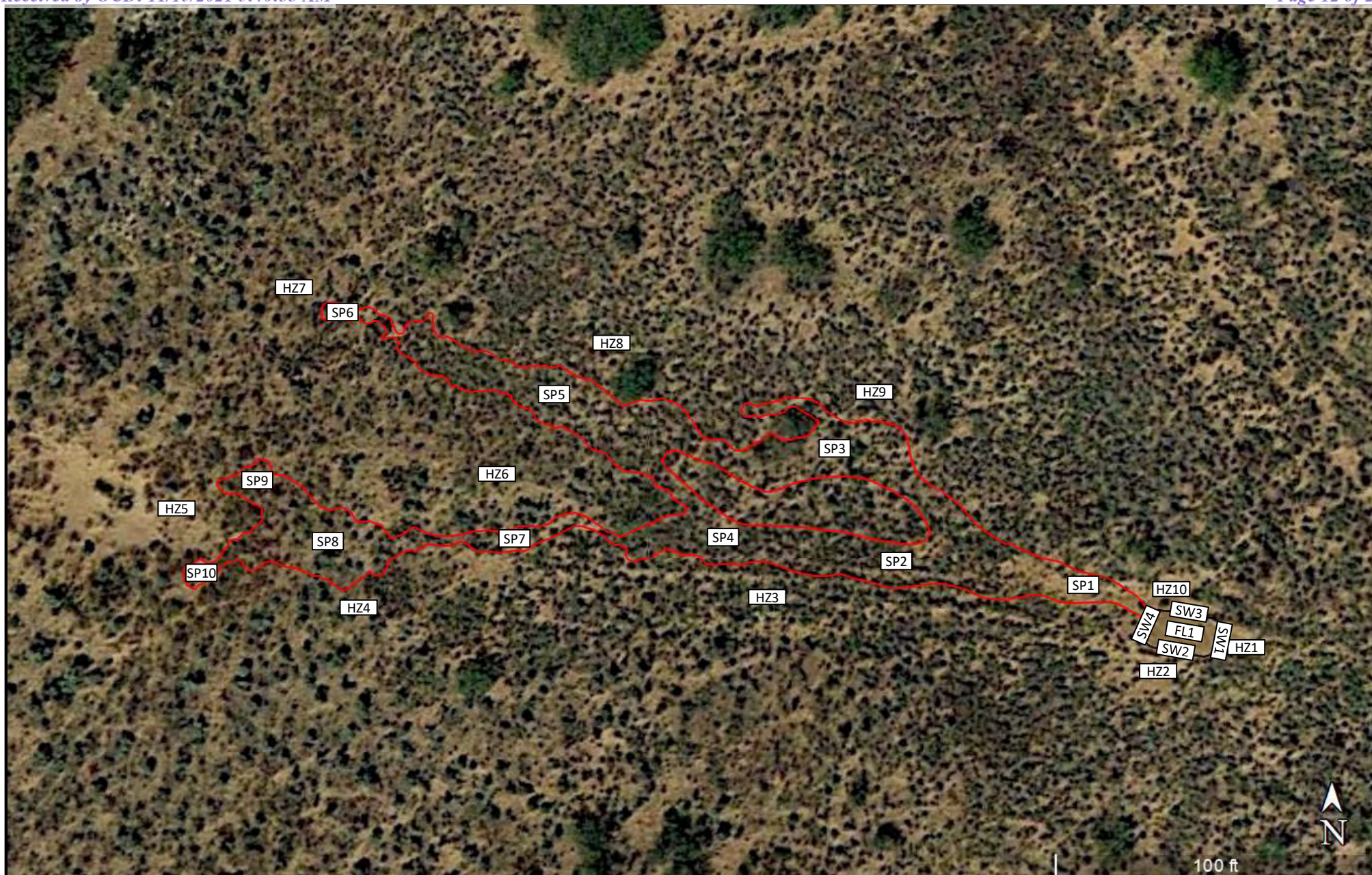
USGS Well Locations Map
Durango Midstream
12" Cedar Breaks_7/12/21_001_0
GPS: 32.762764, -103.896954
Eddy County

Legend:

- 12" Cedar Breaks_7/12/21_001_0 Location

Drafted: dd
Checked: In
Date: 9/14/21



**Figure 4**

Delineation Sample Map

Durango Midstream

12" Cedar Breaks_7/12/21_001_0

GPS: 32.762764, -103.896954

Eddy County

Legend:

- Release Area
- Excavated Area
- SP1 Delineation Sample Location

Drafted: dd

Checked: In

Date: 9/14/21



**Figure 5**

Excavation Sample Map

Durango Midstream

12" Cedar Breaks_7/12/21_001_0

GPS: 32.762764, -103.896954

Eddy County

Legend:

Excavated Area



Composite Confirmation Sample Location

Drafted: dd

Checked: In

Date: 10/25/21



Table

TABLE 1
Summary of Soil Sample Laboratory Analytical Results
Durango Midstream
12" Cedar Breaks_7/12/21_001_0
NMOCD Ref. #: nAPP2121448951

Sample ID	Date	Depth (ft)	Soil Status	Benzene (mg/kg)	BTEX (mg/kg)	GRO C ₆ -C ₁₀ (mg/kg)	DRO C ₁₀ -C ₂₈ (mg/kg)	GRO + DRO C ₆ -C ₂₈ (mg/kg)	ORO C ₂₈ -C ₃₆ (mg/kg)	TPH C ₆ -C ₃₆ (mg/kg)	Chloride (mg/kg)
SP1	9/15/21	Surf	Excavated	ND	0.0900	ND	24,400	24,400	16,400	40,800	554
	9/28/21	4	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
SP2	9/15/21	Surf	Excavated	ND	0.0532	ND	24,600	24,600	15,300	39,900	444
	9/28/21	4	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
SP3	9/15/21	Surf	Excavated	ND	0.0981	ND	30,300	30,300	22,600	52,900	925
	9/28/21	4	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
SP4	9/15/21	Surf	Excavated	ND	ND	ND	18,700	18,700	11,200	29,900	524
	9/28/21	4	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
SP5	9/15/21	Surf	Excavated	ND	ND	ND	9,020	9,020	5,310	14,330	ND
	9/28/21	4	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
SP6	9/15/21	Surf	Excavated	ND	0.0635	ND	38,100	38,100	21,500	59,600	782
	9/28/21	4	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
SP7	9/15/21	Surf	Excavated	ND	1.10	26.2	25,500	25,500	16,600	42,100	2,380
	9/28/21	4	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
SP8	9/15/21	Surf	Excavated	ND	0.276	ND	16,900	16,900	9,570	26,470	303
	9/28/21	4	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
SP9	9/15/21	Surf	Excavated	ND	ND	ND	15,800	15,800	11,600	27,400	35.1
	9/28/21	4	In-Situ	ND	ND	ND	ND	ND	ND	ND	33.9
SP10	9/15/21	Surf	Excavated	ND	0.0355	ND	9,170	9,170	5,200	14,370	34.8
	9/28/21	4	In-Situ	ND	ND	ND	ND	ND	ND	ND	97.0
HZ1	9/15/21	Surf	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
	9/15/21	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
HZ2	9/15/21	Surf	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
	9/15/21	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
HZ3	9/15/21	Surf	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
	9/15/21	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
HZ4	9/15/21	Surf	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
	9/15/21	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
HZ5	9/15/21	Surf	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
	9/15/21	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
HZ6	9/15/21	Surf	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
	9/15/21	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
HZ7	9/15/21	Surf	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
	9/15/21	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
HZ8	9/15/21	Surf	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
	9/15/21	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
HZ9	9/15/21	Surf	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
	9/15/21	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
HZ10	9/15/21	Surf	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
	9/15/21	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
NMOCD Closure Criteria				10	50	-	-	N/A	-	100	600

NOTES:

- = Sample not analyzed for that constituent.

Bold text denotes a concentration that exceeds the NMOCD Closure Criteria

TABLE 1
Summary of Soil Sample Laboratory Analytical Results
Durango Midstream
12" Cedar Breaks_7/12/21_001_0
NMOCD Ref. #: nAPP2121448951

Sample ID	Date	Depth (ft)	Soil Status	Benzene (mg/kg)	BTEX (mg/kg)	GRO C ₆ -C ₁₀ (mg/kg)	DRO C ₁₀ -C ₂₈ (mg/kg)	GRO + DRO C ₆ -C ₂₈ (mg/kg)	ORO C ₂₈ -C ₃₆ (mg/kg)	TPH C ₆ -C ₃₆ (mg/kg)	Chloride (mg/kg)
SW1	9/16/21	3	In-Situ	ND	ND	ND	ND	ND	ND	ND	147
SW2	9/16/21	3	Excavated	ND	ND	ND	180	180	127	307	20.3
SW3	9/16/21	3	In-Situ	ND	ND	ND	ND	ND	ND	ND	42.6
SW4	9/16/21	3	Excavated	ND	ND	ND	2,220	2,220	1,210	3,430	54.5
FL1	9/16/21	7	Excavated	ND	ND	ND	1,050	1,050	861	1,911	44.7
FL1	10/25/21	8	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL2	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL3	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL4	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL5	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL6	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL7	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL8	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL9	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL10	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL11	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL12	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL13	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL14	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL15	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL16	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL17	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL18	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL19	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL20	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL21	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL22	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL23	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL24	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL25	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL26	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL27	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL28	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL29	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL30	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL31	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL32	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL33	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL34	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
NMOCD Closure Criteria				10	50	-	-	N/A	-	100	600

NOTES:

- = Sample not analyzed for that constituent.

Bold text denotes a concentration that exceeds the NMOCD Closure Criteria

TABLE 1
Summary of Soil Sample Laboratory Analytical Results
Durango Midstream
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Sample ID	Date	Depth (ft)	Soil Status	Benzene (mg/kg)	BTEX (mg/kg)	GRO C ₆ -C ₁₀ (mg/kg)	DRO C ₁₀ -C ₂₈ (mg/kg)	GRO + DRO C ₆ -C ₂₈ (mg/kg)	ORO C ₂₈ -C ₃₆ (mg/kg)	TPH C ₆ -C ₃₆ (mg/kg)	Chloride (mg/kg)
FL35	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL36	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL37	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL38	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL39	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL40	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL41	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL42	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL43	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL44	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL45	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL46	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL47	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
FL48	10/25/21	2	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
SW1	10/25/21	3	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
SW2	10/25/21	3	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
SW3	10/25/21	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
SW4	10/25/21	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
SW5	10/25/21	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
SW6	10/25/21	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
SW7	10/25/21	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
SW8	10/25/21	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
SW9	10/25/21	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
SW10	10/25/21	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
SW11	10/25/21	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
SW12	10/25/21	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
SW13	10/25/21	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
SW14	10/25/21	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
SW15	10/25/21	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
SW16	10/25/21	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
SW17	10/25/21	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
SW18	10/25/21	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
SW19	10/25/21	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
SW20	10/25/21	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
SW21	10/25/21	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
SW22	10/25/21	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
SW23	10/25/21	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
SW24	10/25/21	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
NMOCD Closure Criteria				10	50	-	-	N/A	-	100	600

NOTES:

- = Sample not analyzed for that constituent.

Bold text denotes a concentration that exceeds the NMOCD Closure Criteria

Attachment I

Site Photographs

Photographs



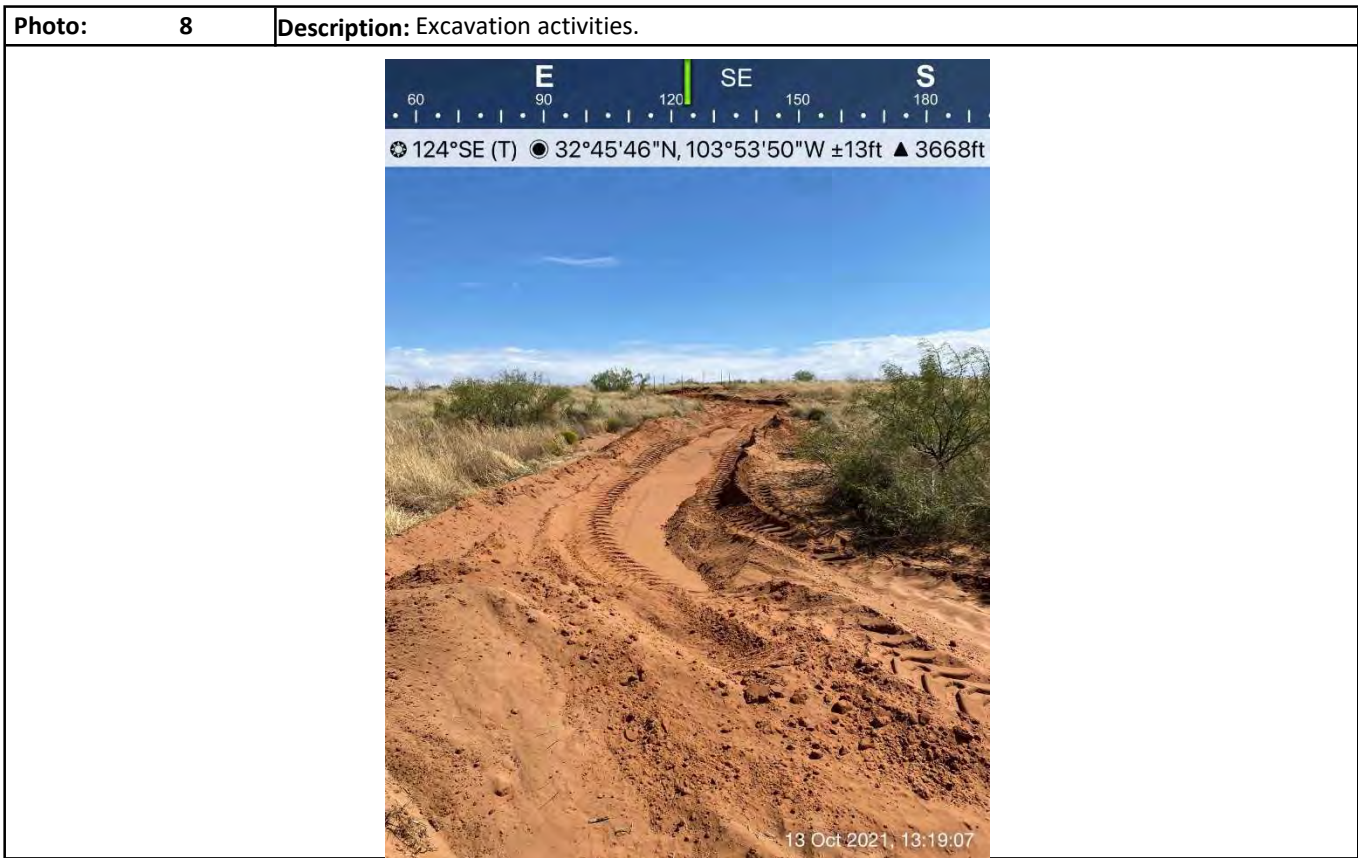
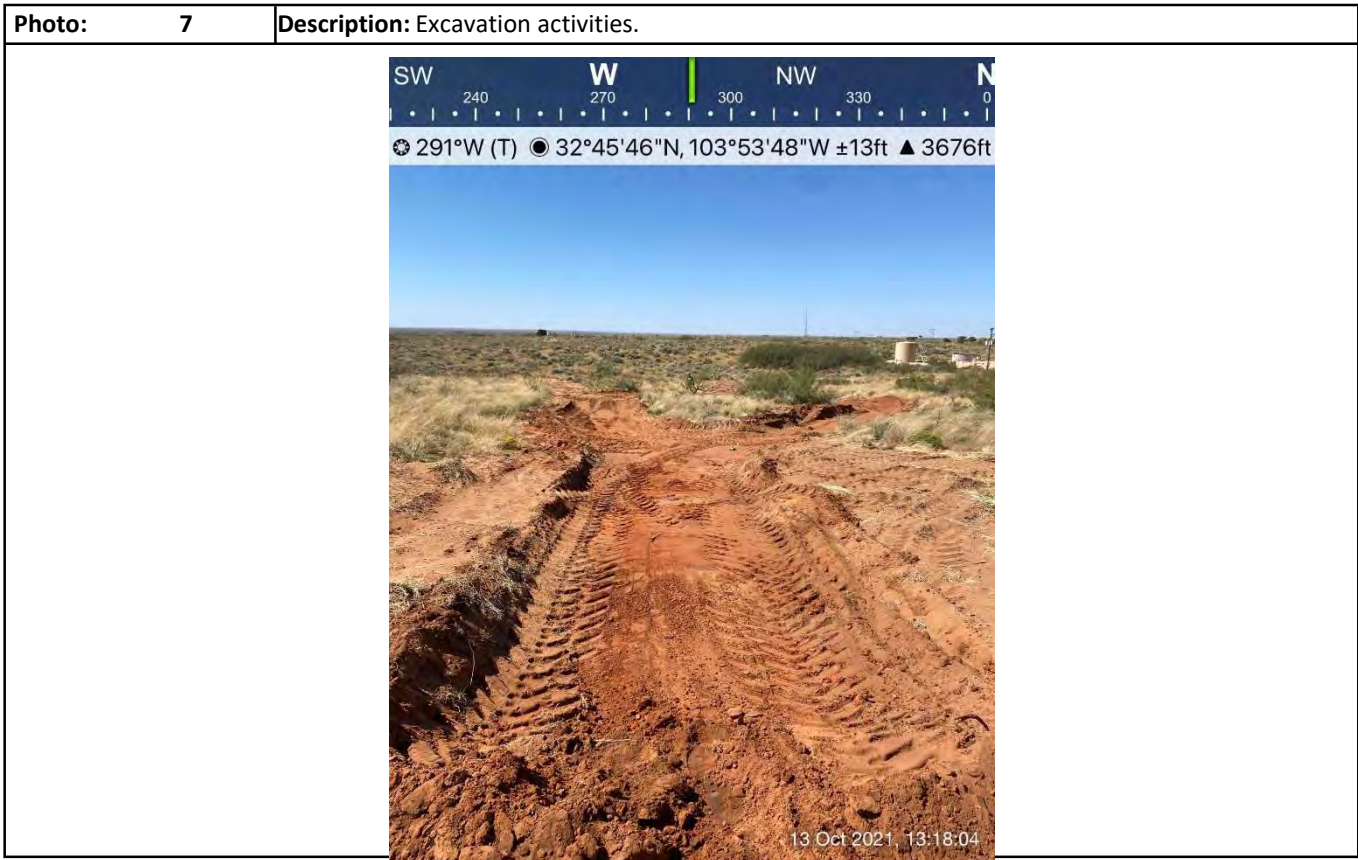
Photographs



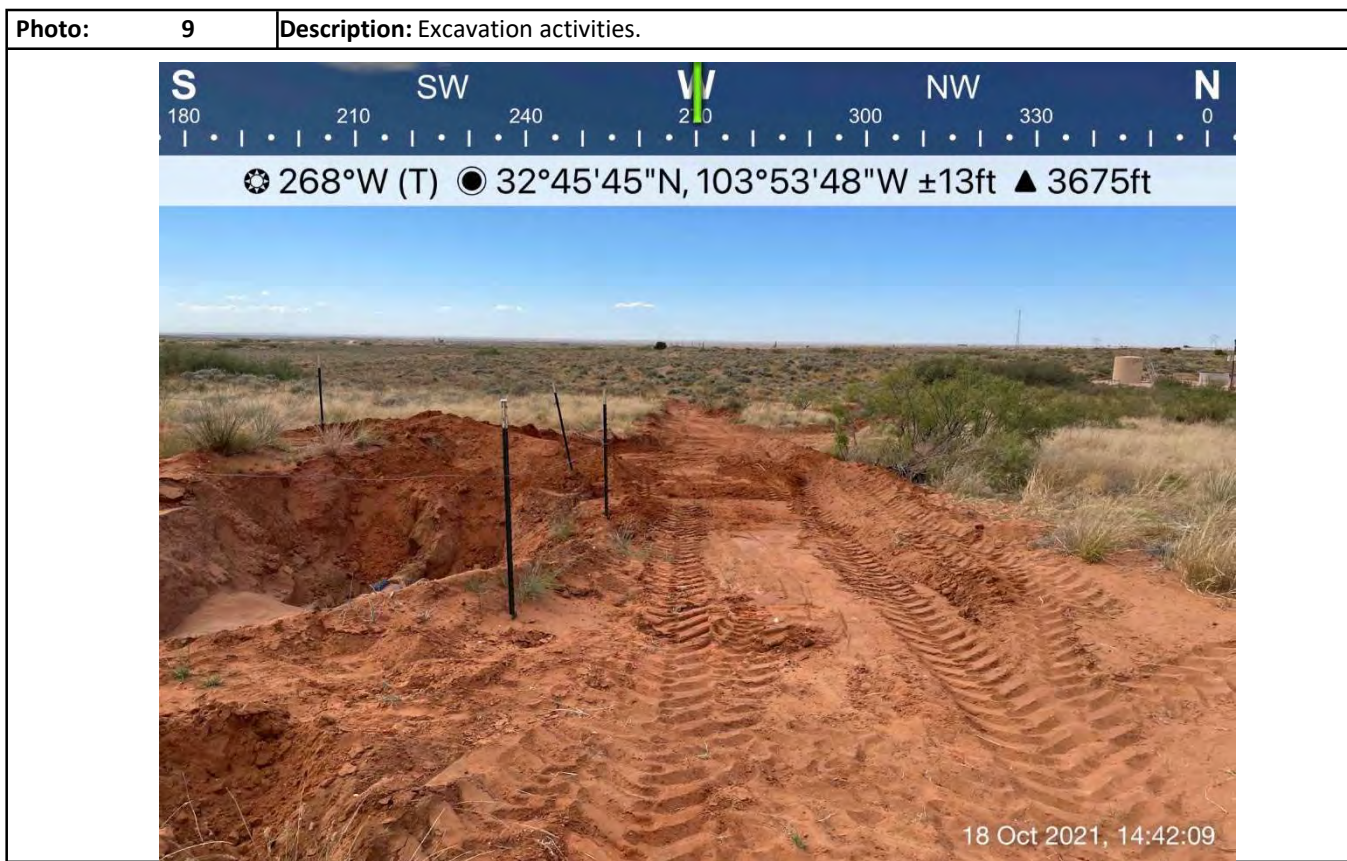
Photographs



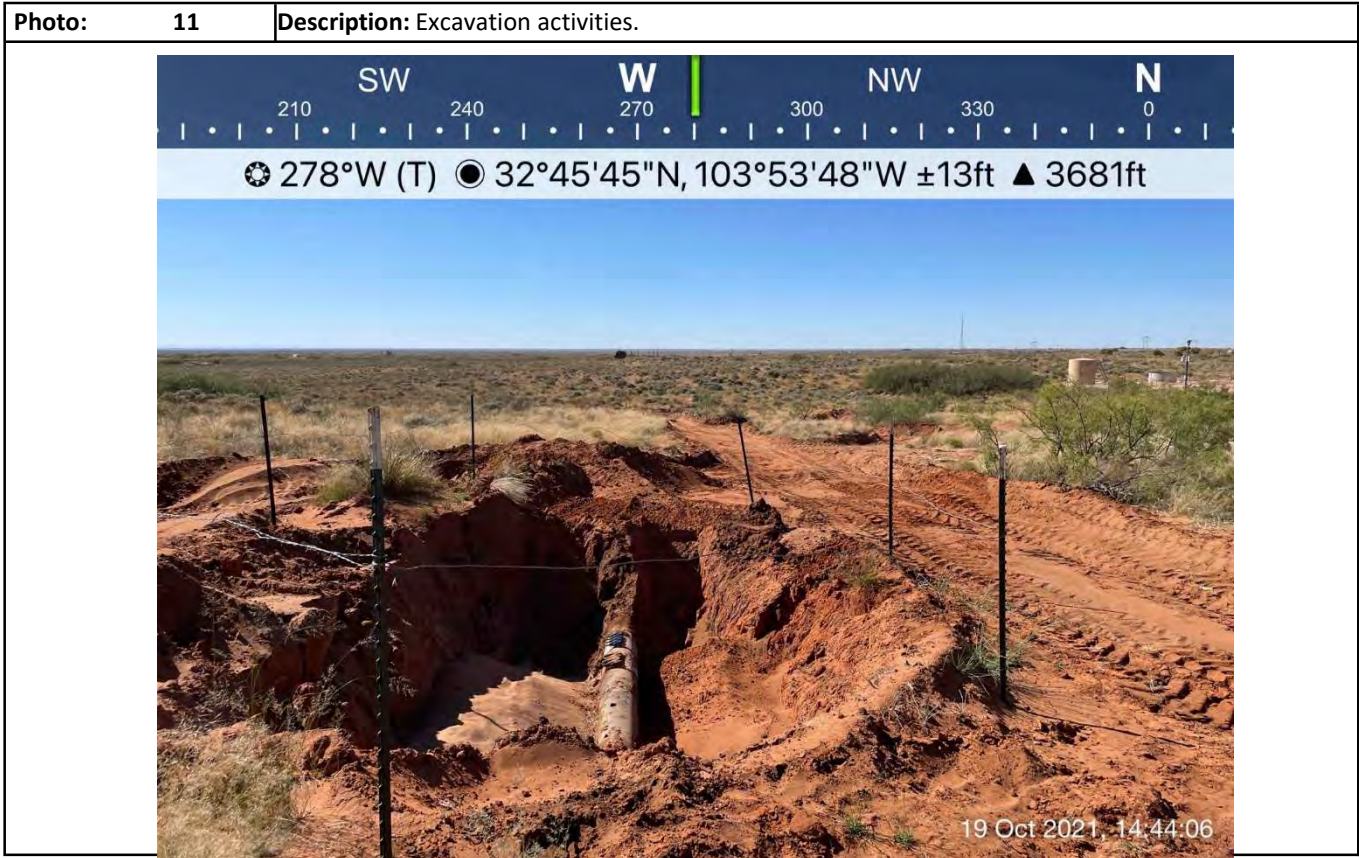
Photographs



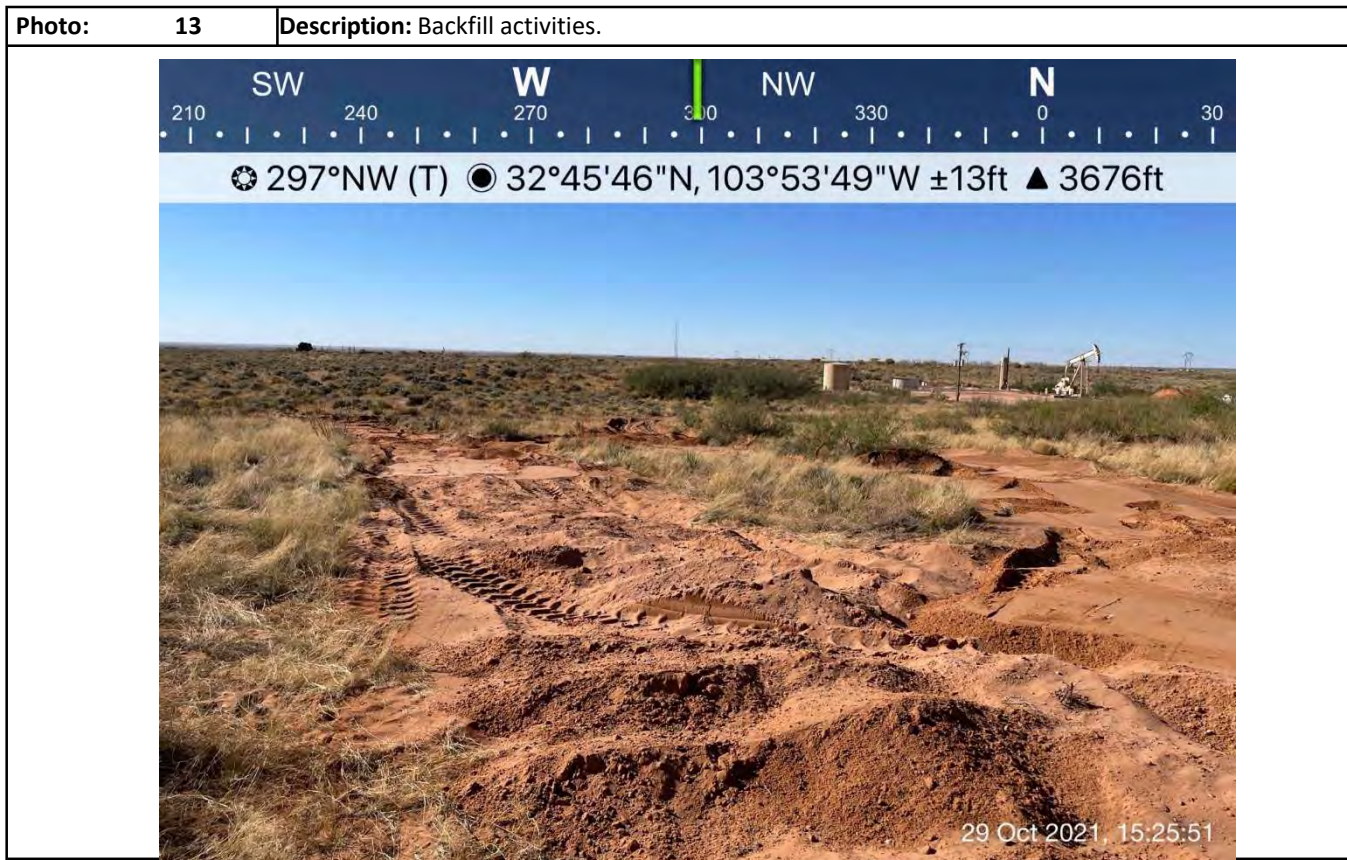
Photographs



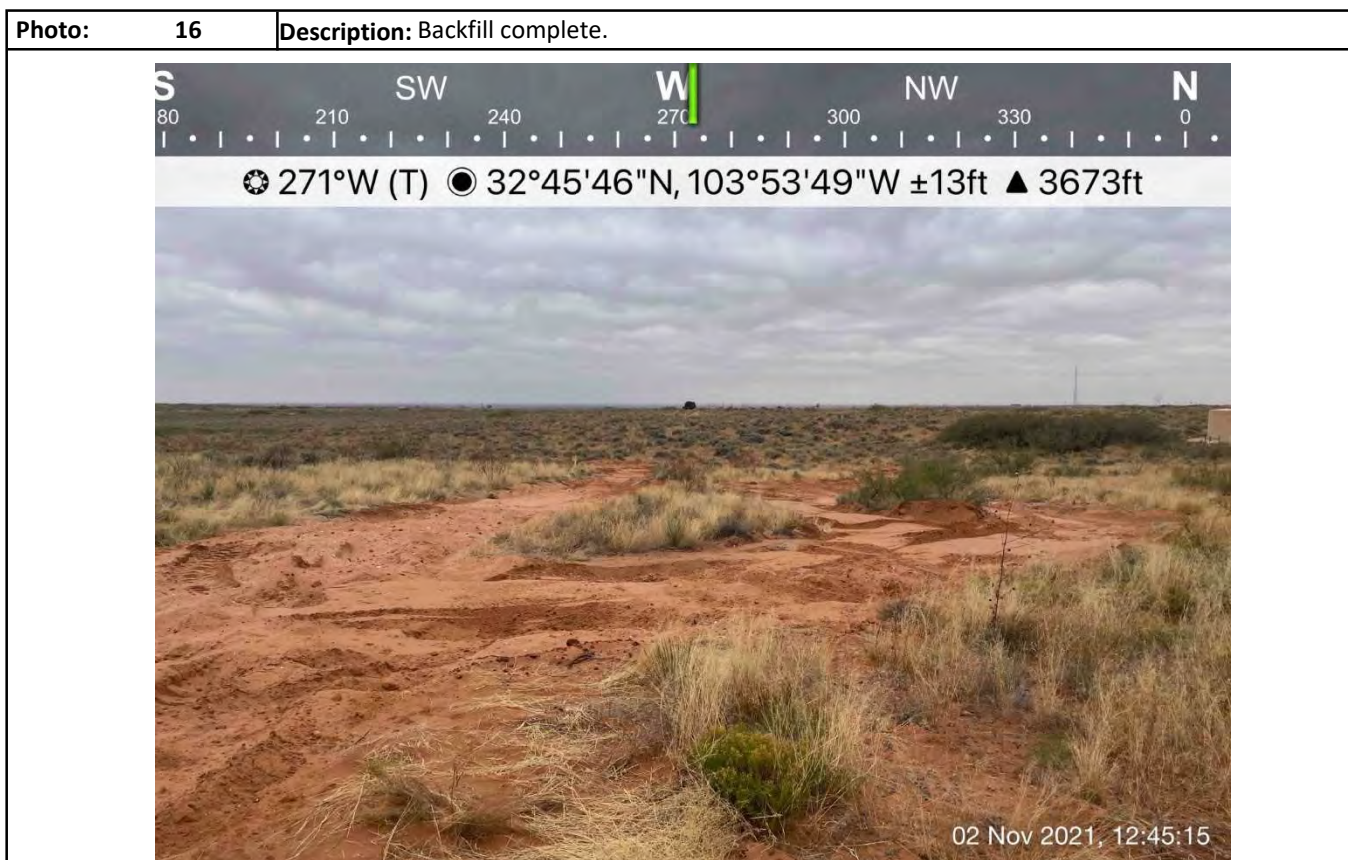
Photographs



Photographs



Photographs



Photographs



Attachment II

Depth to Groundwater



New Mexico Office of the State Engineer Wells with Well Log Information

No wells found.

UTMNAD83 Radius Search (in meters):

Easting (X): 603327.55

Northing (Y): 3625524.41

Radius: 1760

The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.

11/3/21 10:33 AM

Page 1 of 1

WELLS WITH WELL LOG INFORMATION



[USGS Home](#)
[Contact USGS](#)
[Search USGS](#)

National Water Information System: Web Interface

USGS Water Resources

Data Category:

Groundwater



Geographic Area:

United States



GO

[Click for News Bulletins](#)

Search Results -- No sites were found that meet the following criteria...

lat_long_bounding_box
=

Position	Latitude	Longitude
Corner 1	32.770592	103.909830
Corner 2	32.754691	103.884079
Coordinates are entered as Decimal Degrees. DMS values are converted to Decimal degrees using NAD83 as the datum. Make your bounding box bigger if you are using NAD27 Datum for your DMS values		

[Return To Previous Page](#)

Attachment III Field Data

Sample Log

Date: 9/15/21

Latitude: 32.762764

Longitude: -103.896954

Sampler: Daniel

[illegible]

Sidewall = SW1 etc

GPS Sample Points, Center of Comp Areas

Stockpile = Stockpile #1

Sample Log

Date: 9/15/21

Latitude: 32.762764

Longitude: -103.896954

Sampler: Daniel

[illegible]

Sidewall = SW1 etc

Refusal = SP1 @ 4'-R

GPS Sample Points, Center of Comp Areas

Stockpile = Stockpile #1

Hungry Horse, LLC

Sample Log

Date: 9/16/21

Project: 12" Cedar Breaks_7/12/21_C01_0

Latitude: 32.762764

Longitude: -103.896954

Sampler: Daniel Dominguez

[illegible]

Sample Point = SP1 @ ## etc

Floor = FL1 etc

Sidewall = SW1 etc

Horizontal = HZ1 etc

Refusal = SP1 @ 4'-R

GPS Sample Points, Center of Comp Areas

Test Trench = TT1 @ ##

Resamples= SP1b @ 5' or SW #1b

Stockpile = Stockpile #1

Hungry Horse, LLC

Sample Log

Date: 9/28/21

Project: 12" Cedar Breaks_7/12/21_001_0

Latitude: 32.762764Longitude: -103.896954Sampler: Bradley

Sample ID	PID/Odor	Chloride Conc.	GPS
SP1 1'	Strong ✓	<100	32.762793, -103.896988
2'	Strong ✓	<100	
3'	none -	<100	
4'	none -	<100	
SP2 1'	Strong ✓	<100	32.762811, -103.897162
2'	Strong ✓	<100	
3'	none -	<100	
4'	none -	<100	
SP3 1'	strong ✓	<100	32.762925, -103.897222
2'	mild ~	<100	
3'	none -	<100	
4'	none -	<100	
SP4 1'	Strong ✓	<100	32.762831, -103.897353
2'	Strong ✓	<100	
3'	Strong ✓	<100	
4'	none -	<100	
SP5 1'	mild ~	<100	32.762965, -103.897543
2'	Strong ✓	<100	
3'	none -	<100	
4'	none -	<100	
SP6 1'	Strong ✓	<100	32.763044, -103.897750
2'	mild ~	<100	
3'	mild ~	<100	
4'	none -	<100	
SP7 1'	strong ✓	<100	32.762829, -103.897869
2'	mild ~	<100	
3'	none -	<100	
4'	none -	<100	

Sample Point = SP1 @ ## etc

Floor = FL1 etc

Sidewall = SW1 etc

Horizontal = HZ1 etc

Refusal = SP1 @ 4'-R

GPS Sample Points, Center of Comp Areas

Test Trench = TT1 @ ##

Resamples= SP1b @ 5' or SW #1b

Stockpile = Stockpile #1

Sample Log

9/28/21

Sampler:

[illegible]

Stockpile = Stockpile #1

Attachment IV

Laboratory Analytical Reports

Report to:
Daniel Dominguez



5796 U.S. Hwy 64
Farmington, NM 87401

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



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Durango Midstream

Project Name: 12" Cedar Breaks_7/12/21_001_0

Work Order: E109058

Job Number: 21080-0001

Received: 9/17/2021

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
9/23/21

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.
Envirotech Inc. holds the NM SDWA certification for data reported. (Lab #NM00979)

Date Reported: 9/23/21



Daniel Dominguez
10077 Grogans Mill Rd Ste 300
The Woodlands, TX 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Workorder: E109058
Date Received: 9/17/2021 7:00:00AM

Daniel Dominguez,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 9/17/2021 7:00:00AM, under the Project Name: 12" Cedar Breaks_7/12/21_001_0.

The analytical test results summarized in this report with the Project Name: 12" Cedar Breaks_7/12/21_001_0 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

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Laboratory Administrator
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tbrown@envirotech-inc.com

Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	5
Sample Data	6
HZ1 Surf	6
HZ1 1	7
HZ2 Surf	8
HZ2 1	9
HZ3 Surf	10
HZ3 1	11
HZ4 Surf	12
HZ4 1	13
HZ5 Surf	14
HZ5 1	15
HZ6 Surf	16
HZ6 1	17
HZ7 Surf	18
HZ7 1	19
HZ8 Surf	20
HZ8 1	21
HZ9 Surf	22
HZ9 1	23
HZ10 Surf	24
HZ10 1	25

Table of Contents (continued)

QC Summary Data	26
QC - Volatile Organic Compounds by EPA 8260B	26
QC - Nonhalogenated Organics by EPA 8015D - GRO	27
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	28
QC - Anions by EPA 300.0/9056A	29
Definitions and Notes	30
Chain of Custody etc.	31

Sample Summary

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	Reported: 09/23/21 13:50
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
HZ1 Surf	E109058-01A	Soil	09/15/21	09/17/21	Glass Jar, 4 oz.
HZ1 1	E109058-02A	Soil	09/15/21	09/17/21	Glass Jar, 4 oz.
HZ2 Surf	E109058-03A	Soil	09/15/21	09/17/21	Glass Jar, 4 oz.
HZ2 1	E109058-04A	Soil	09/15/21	09/17/21	Glass Jar, 4 oz.
HZ3 Surf	E109058-05A	Soil	09/15/21	09/17/21	Glass Jar, 4 oz.
HZ3 1	E109058-06A	Soil	09/15/21	09/17/21	Glass Jar, 4 oz.
HZ4 Surf	E109058-07A	Soil	09/15/21	09/17/21	Glass Jar, 4 oz.
HZ4 1	E109058-08A	Soil	09/15/21	09/17/21	Glass Jar, 4 oz.
HZ5 Surf	E109058-09A	Soil	09/15/21	09/17/21	Glass Jar, 4 oz.
HZ5 1	E109058-10A	Soil	09/15/21	09/17/21	Glass Jar, 4 oz.
HZ6 Surf	E109058-11A	Soil	09/15/21	09/17/21	Glass Jar, 4 oz.
HZ6 1	E109058-12A	Soil	09/15/21	09/17/21	Glass Jar, 4 oz.
HZ7 Surf	E109058-13A	Soil	09/15/21	09/17/21	Glass Jar, 4 oz.
HZ7 1	E109058-14A	Soil	09/15/21	09/17/21	Glass Jar, 4 oz.
HZ8 Surf	E109058-15A	Soil	09/15/21	09/17/21	Glass Jar, 4 oz.
HZ8 1	E109058-16A	Soil	09/15/21	09/17/21	Glass Jar, 4 oz.
HZ9 Surf	E109058-17A	Soil	09/15/21	09/17/21	Glass Jar, 4 oz.
HZ9 1	E109058-18A	Soil	09/15/21	09/17/21	Glass Jar, 4 oz.
HZ10 Surf	E109058-19A	Soil	09/15/21	09/17/21	Glass Jar, 4 oz.
HZ10 1	E109058-20A	Soil	09/15/21	09/17/21	Glass Jar, 4 oz.



Sample Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: 12" Cedar Breaks_7/12/21_001_0 Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 9/23/2021 1:50:30PM
-------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------------------------------	-----------------------------------------

HZ1 Surf

E109058-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
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Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY		Batch: 2138042	
Benzene	ND	0.0250	1	09/17/21	09/20/21	
Ethylbenzene	ND	0.0250	1	09/17/21	09/20/21	
Toluene	ND	0.0250	1	09/17/21	09/20/21	
o-Xylene	ND	0.0250	1	09/17/21	09/20/21	
p,m-Xylene	ND	0.0500	1	09/17/21	09/20/21	
Total Xylenes	ND	0.0250	1	09/17/21	09/20/21	
<i>Surrogate: Bromofluorobenzene</i>	98.5 %	70-130		09/17/21	09/20/21	
<i>Surrogate: 1,2-Dichloroethane-d4</i>	105 %	70-130		09/17/21	09/20/21	
<i>Surrogate: Toluene-d8</i>	104 %	70-130		09/17/21	09/20/21	

Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY		Batch: 2138042	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/17/21	09/20/21	
<i>Surrogate: Bromofluorobenzene</i>	98.5 %	70-130		09/17/21	09/20/21	
<i>Surrogate: 1,2-Dichloroethane-d4</i>	105 %	70-130		09/17/21	09/20/21	
<i>Surrogate: Toluene-d8</i>	104 %	70-130		09/17/21	09/20/21	

Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL		Batch: 2138045	
Diesel Range Organics (C10-C28)	ND	25.0	1	09/17/21	09/17/21	
Oil Range Organics (C28-C36)	ND	50.0	1	09/17/21	09/17/21	
<i>Surrogate: n-Nonane</i>	102 %	50-200		09/17/21	09/17/21	

Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS		Batch: 2139021	
Chloride	ND	20.0	1	09/22/21	09/22/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
9/23/2021 1:50:30PM

HZ1 1

E109058-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2138042
Benzene	ND	0.0250	1	09/17/21	09/20/21	
Ethylbenzene	ND	0.0250	1	09/17/21	09/20/21	
Toluene	ND	0.0250	1	09/17/21	09/20/21	
o-Xylene	ND	0.0250	1	09/17/21	09/20/21	
p,m-Xylene	ND	0.0500	1	09/17/21	09/20/21	
Total Xylenes	ND	0.0250	1	09/17/21	09/20/21	
Surrogate: Bromofluorobenzene	97.2 %	70-130		09/17/21	09/20/21	
Surrogate: 1,2-Dichloroethane-d4	106 %	70-130		09/17/21	09/20/21	
Surrogate: Toluene-d8	104 %	70-130		09/17/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2138042
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/17/21	09/20/21	
Surrogate: Bromofluorobenzene	97.2 %	70-130		09/17/21	09/20/21	
Surrogate: 1,2-Dichloroethane-d4	106 %	70-130		09/17/21	09/20/21	
Surrogate: Toluene-d8	104 %	70-130		09/17/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2138045
Diesel Range Organics (C10-C28)	ND	25.0	1	09/17/21	09/17/21	
Oil Range Organics (C28-C36)	ND	50.0	1	09/17/21	09/17/21	
Surrogate: n-Nonane	100 %	50-200		09/17/21	09/17/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2139021
Chloride	ND	20.0	1	09/22/21	09/22/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
9/23/2021 1:50:30PM

HZ2 Surf
E109058-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2138042
Benzene	ND	0.0250	1	09/17/21	09/20/21	
Ethylbenzene	ND	0.0250	1	09/17/21	09/20/21	
Toluene	ND	0.0250	1	09/17/21	09/20/21	
o-Xylene	ND	0.0250	1	09/17/21	09/20/21	
p,m-Xylene	ND	0.0500	1	09/17/21	09/20/21	
Total Xylenes	ND	0.0250	1	09/17/21	09/20/21	
Surrogate: Bromofluorobenzene	98.2 %	70-130		09/17/21	09/20/21	
Surrogate: 1,2-Dichloroethane-d4	112 %	70-130		09/17/21	09/20/21	
Surrogate: Toluene-d8	105 %	70-130		09/17/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2138042
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/17/21	09/20/21	
Surrogate: Bromofluorobenzene	98.2 %	70-130		09/17/21	09/20/21	
Surrogate: 1,2-Dichloroethane-d4	112 %	70-130		09/17/21	09/20/21	
Surrogate: Toluene-d8	105 %	70-130		09/17/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2138045
Diesel Range Organics (C10-C28)	ND	25.0	1	09/17/21	09/17/21	
Oil Range Organics (C28-C36)	ND	50.0	1	09/17/21	09/17/21	
Surrogate: n-Nonane	103 %	50-200		09/17/21	09/17/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2139021
Chloride	ND	20.0	1	09/22/21	09/22/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
9/23/2021 1:50:30PM

HZ2 1

E109058-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2138042
Benzene	ND	0.0250	1	09/17/21	09/20/21	
Ethylbenzene	ND	0.0250	1	09/17/21	09/20/21	
Toluene	ND	0.0250	1	09/17/21	09/20/21	
o-Xylene	ND	0.0250	1	09/17/21	09/20/21	
p,m-Xylene	ND	0.0500	1	09/17/21	09/20/21	
Total Xylenes	ND	0.0250	1	09/17/21	09/20/21	
Surrogate: Bromofluorobenzene		102 %	70-130	09/17/21	09/20/21	
Surrogate: 1,2-Dichloroethane-d4		105 %	70-130	09/17/21	09/20/21	
Surrogate: Toluene-d8		105 %	70-130	09/17/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2138042
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/17/21	09/20/21	
Surrogate: Bromofluorobenzene		102 %	70-130	09/17/21	09/20/21	
Surrogate: 1,2-Dichloroethane-d4		105 %	70-130	09/17/21	09/20/21	
Surrogate: Toluene-d8		105 %	70-130	09/17/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2138045
Diesel Range Organics (C10-C28)	ND	25.0	1	09/17/21	09/17/21	
Oil Range Organics (C28-C36)	ND	50.0	1	09/17/21	09/17/21	
Surrogate: n-Nonane		101 %	50-200	09/17/21	09/17/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2139021
Chloride	ND	20.0	1	09/22/21	09/22/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
9/23/2021 1:50:30PM

HZ3 Surf
E109058-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2138042
Benzene	ND	0.0250	1	09/17/21	09/20/21	
Ethylbenzene	ND	0.0250	1	09/17/21	09/20/21	
Toluene	ND	0.0250	1	09/17/21	09/20/21	
o-Xylene	ND	0.0250	1	09/17/21	09/20/21	
p,m-Xylene	ND	0.0500	1	09/17/21	09/20/21	
Total Xylenes	ND	0.0250	1	09/17/21	09/20/21	
Surrogate: Bromofluorobenzene	97.2 %	70-130		09/17/21	09/20/21	
Surrogate: 1,2-Dichloroethane-d4	109 %	70-130		09/17/21	09/20/21	
Surrogate: Toluene-d8	106 %	70-130		09/17/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2138042
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/17/21	09/20/21	
Surrogate: Bromofluorobenzene	97.2 %	70-130		09/17/21	09/20/21	
Surrogate: 1,2-Dichloroethane-d4	109 %	70-130		09/17/21	09/20/21	
Surrogate: Toluene-d8	106 %	70-130		09/17/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2138045
Diesel Range Organics (C10-C28)	ND	25.0	1	09/17/21	09/17/21	
Oil Range Organics (C28-C36)	ND	50.0	1	09/17/21	09/17/21	
Surrogate: n-Nonane	101 %	50-200		09/17/21	09/17/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2139021
Chloride	ND	20.0	1	09/22/21	09/22/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
9/23/2021 1:50:30PM

HZ3 1

E109058-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2138042
Benzene	ND	0.0250	1	09/17/21	09/20/21	
Ethylbenzene	ND	0.0250	1	09/17/21	09/20/21	
Toluene	ND	0.0250	1	09/17/21	09/20/21	
o-Xylene	ND	0.0250	1	09/17/21	09/20/21	
p,m-Xylene	ND	0.0500	1	09/17/21	09/20/21	
Total Xylenes	ND	0.0250	1	09/17/21	09/20/21	
Surrogate: Bromofluorobenzene	97.3 %	70-130		09/17/21	09/20/21	
Surrogate: 1,2-Dichloroethane-d4	106 %	70-130		09/17/21	09/20/21	
Surrogate: Toluene-d8	105 %	70-130		09/17/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2138042
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/17/21	09/20/21	
Surrogate: Bromofluorobenzene	97.3 %	70-130		09/17/21	09/20/21	
Surrogate: 1,2-Dichloroethane-d4	106 %	70-130		09/17/21	09/20/21	
Surrogate: Toluene-d8	105 %	70-130		09/17/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2138045
Diesel Range Organics (C10-C28)	ND	25.0	1	09/17/21	09/17/21	
Oil Range Organics (C28-C36)	ND	50.0	1	09/17/21	09/17/21	
Surrogate: n-Nonane	97.9 %	50-200		09/17/21	09/17/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2139021
Chloride	ND	20.0	1	09/22/21	09/22/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
9/23/2021 1:50:30PM

HZ4 Surf

E109058-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2138042
Benzene	ND	0.0250	1	09/17/21	09/20/21	
Ethylbenzene	ND	0.0250	1	09/17/21	09/20/21	
Toluene	ND	0.0250	1	09/17/21	09/20/21	
o-Xylene	ND	0.0250	1	09/17/21	09/20/21	
p,m-Xylene	ND	0.0500	1	09/17/21	09/20/21	
Total Xylenes	ND	0.0250	1	09/17/21	09/20/21	
Surrogate: Bromofluorobenzene	97.5 %	70-130		09/17/21	09/20/21	
Surrogate: 1,2-Dichloroethane-d4	111 %	70-130		09/17/21	09/20/21	
Surrogate: Toluene-d8	105 %	70-130		09/17/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2138042
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/17/21	09/20/21	
Surrogate: Bromofluorobenzene	97.5 %	70-130		09/17/21	09/20/21	
Surrogate: 1,2-Dichloroethane-d4	111 %	70-130		09/17/21	09/20/21	
Surrogate: Toluene-d8	105 %	70-130		09/17/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2138045
Diesel Range Organics (C10-C28)	ND	25.0	1	09/17/21	09/17/21	
Oil Range Organics (C28-C36)	ND	50.0	1	09/17/21	09/17/21	
Surrogate: n-Nonane	101 %	50-200		09/17/21	09/17/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2139021
Chloride	ND	20.0	1	09/22/21	09/22/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
9/23/2021 1:50:30PM

HZ4 1

E109058-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2138042
Benzene	ND	0.0250	1	09/17/21	09/20/21	
Ethylbenzene	ND	0.0250	1	09/17/21	09/20/21	
Toluene	ND	0.0250	1	09/17/21	09/20/21	
o-Xylene	ND	0.0250	1	09/17/21	09/20/21	
p,m-Xylene	ND	0.0500	1	09/17/21	09/20/21	
Total Xylenes	ND	0.0250	1	09/17/21	09/20/21	
Surrogate: Bromofluorobenzene		102 %	70-130	09/17/21	09/20/21	
Surrogate: 1,2-Dichloroethane-d4		104 %	70-130	09/17/21	09/20/21	
Surrogate: Toluene-d8		107 %	70-130	09/17/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2138042
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/17/21	09/20/21	
Surrogate: Bromofluorobenzene		102 %	70-130	09/17/21	09/20/21	
Surrogate: 1,2-Dichloroethane-d4		104 %	70-130	09/17/21	09/20/21	
Surrogate: Toluene-d8		107 %	70-130	09/17/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2138045
Diesel Range Organics (C10-C28)	ND	25.0	1	09/17/21	09/17/21	
Oil Range Organics (C28-C36)	ND	50.0	1	09/17/21	09/17/21	
Surrogate: n-Nonane		101 %	50-200	09/17/21	09/17/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2139021
Chloride	ND	20.0	1	09/22/21	09/22/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
9/23/2021 1:50:30PM

HZ5 Surf

E109058-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2138042
Benzene	ND	0.0250	1	09/17/21	09/20/21	
Ethylbenzene	ND	0.0250	1	09/17/21	09/20/21	
Toluene	ND	0.0250	1	09/17/21	09/20/21	
o-Xylene	ND	0.0250	1	09/17/21	09/20/21	
p,m-Xylene	ND	0.0500	1	09/17/21	09/20/21	
Total Xylenes	ND	0.0250	1	09/17/21	09/20/21	
Surrogate: Bromofluorobenzene	97.7 %	70-130		09/17/21	09/20/21	
Surrogate: 1,2-Dichloroethane-d4	102 %	70-130		09/17/21	09/20/21	
Surrogate: Toluene-d8	105 %	70-130		09/17/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2138042
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/17/21	09/20/21	
Surrogate: Bromofluorobenzene	97.7 %	70-130		09/17/21	09/20/21	
Surrogate: 1,2-Dichloroethane-d4	102 %	70-130		09/17/21	09/20/21	
Surrogate: Toluene-d8	105 %	70-130		09/17/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2138045
Diesel Range Organics (C10-C28)	ND	25.0	1	09/17/21	09/18/21	
Oil Range Organics (C28-C36)	ND	50.0	1	09/17/21	09/18/21	
Surrogate: n-Nonane	102 %	50-200		09/17/21	09/18/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2139021
Chloride	ND	20.0	1	09/22/21	09/22/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
9/23/2021 1:50:30PM

HZ5 1

E109058-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2138042
Benzene	ND	0.0250	1	09/17/21	09/20/21	
Ethylbenzene	ND	0.0250	1	09/17/21	09/20/21	
Toluene	ND	0.0250	1	09/17/21	09/20/21	
o-Xylene	ND	0.0250	1	09/17/21	09/20/21	
p,m-Xylene	ND	0.0500	1	09/17/21	09/20/21	
Total Xylenes	ND	0.0250	1	09/17/21	09/20/21	
Surrogate: Bromofluorobenzene	97.5 %	70-130		09/17/21	09/20/21	
Surrogate: 1,2-Dichloroethane-d4	103 %	70-130		09/17/21	09/20/21	
Surrogate: Toluene-d8	106 %	70-130		09/17/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2138042
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/17/21	09/20/21	
Surrogate: Bromofluorobenzene	97.5 %	70-130		09/17/21	09/20/21	
Surrogate: 1,2-Dichloroethane-d4	103 %	70-130		09/17/21	09/20/21	
Surrogate: Toluene-d8	106 %	70-130		09/17/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2138045
Diesel Range Organics (C10-C28)	ND	25.0	1	09/17/21	09/18/21	
Oil Range Organics (C28-C36)	ND	50.0	1	09/17/21	09/18/21	
Surrogate: n-Nonane	104 %	50-200		09/17/21	09/18/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2139021
Chloride	ND	20.0	1	09/22/21	09/22/21	



Sample Data

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	Reported:
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	9/23/2021 1:50:30PM

HZ6 Surf

E109058-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2138042
Benzene	ND	0.0250	1	09/17/21	09/20/21	
Ethylbenzene	ND	0.0250	1	09/17/21	09/20/21	
Toluene	ND	0.0250	1	09/17/21	09/20/21	
o-Xylene	ND	0.0250	1	09/17/21	09/20/21	
p,m-Xylene	ND	0.0500	1	09/17/21	09/20/21	
Total Xylenes	ND	0.0250	1	09/17/21	09/20/21	
Surrogate: Bromofluorobenzene	99.3 %	70-130		09/17/21	09/20/21	
Surrogate: 1,2-Dichloroethane-d4	110 %	70-130		09/17/21	09/20/21	
Surrogate: Toluene-d8	107 %	70-130		09/17/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2138042
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/17/21	09/20/21	
Surrogate: Bromofluorobenzene	99.3 %	70-130		09/17/21	09/20/21	
Surrogate: 1,2-Dichloroethane-d4	110 %	70-130		09/17/21	09/20/21	
Surrogate: Toluene-d8	107 %	70-130		09/17/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2138045
Diesel Range Organics (C10-C28)	ND	25.0	1	09/17/21	09/18/21	
Oil Range Organics (C28-C36)	ND	50.0	1	09/17/21	09/18/21	
Surrogate: n-Nonane	102 %	50-200		09/17/21	09/18/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2139021
Chloride	ND	20.0	1	09/22/21	09/22/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
9/23/2021 1:50:30PM

HZ6 1

E109058-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2138042
Benzene	ND	0.0250	1	09/17/21	09/20/21	
Ethylbenzene	ND	0.0250	1	09/17/21	09/20/21	
Toluene	ND	0.0250	1	09/17/21	09/20/21	
o-Xylene	ND	0.0250	1	09/17/21	09/20/21	
p,m-Xylene	ND	0.0500	1	09/17/21	09/20/21	
Total Xylenes	ND	0.0250	1	09/17/21	09/20/21	
Surrogate: Bromofluorobenzene	96.4 %	70-130		09/17/21	09/20/21	
Surrogate: 1,2-Dichloroethane-d4	112 %	70-130		09/17/21	09/20/21	
Surrogate: Toluene-d8	105 %	70-130		09/17/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2138042
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/17/21	09/20/21	
Surrogate: Bromofluorobenzene	96.4 %	70-130		09/17/21	09/20/21	
Surrogate: 1,2-Dichloroethane-d4	112 %	70-130		09/17/21	09/20/21	
Surrogate: Toluene-d8	105 %	70-130		09/17/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2138045
Diesel Range Organics (C10-C28)	ND	25.0	1	09/17/21	09/18/21	
Oil Range Organics (C28-C36)	ND	50.0	1	09/17/21	09/18/21	
Surrogate: n-Nonane	105 %	50-200		09/17/21	09/18/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2139021
Chloride	ND	20.0	1	09/22/21	09/22/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
9/23/2021 1:50:30PM

HZ7 Surf
E109058-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2138042
Benzene	ND	0.0250	1	09/17/21	09/20/21	
Ethylbenzene	ND	0.0250	1	09/17/21	09/20/21	
Toluene	ND	0.0250	1	09/17/21	09/20/21	
o-Xylene	ND	0.0250	1	09/17/21	09/20/21	
p,m-Xylene	ND	0.0500	1	09/17/21	09/20/21	
Total Xylenes	ND	0.0250	1	09/17/21	09/20/21	
Surrogate: Bromofluorobenzene		101 %	70-130	09/17/21	09/20/21	
Surrogate: 1,2-Dichloroethane-d4		105 %	70-130	09/17/21	09/20/21	
Surrogate: Toluene-d8		106 %	70-130	09/17/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2138042
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/17/21	09/20/21	
Surrogate: Bromofluorobenzene		101 %	70-130	09/17/21	09/20/21	
Surrogate: 1,2-Dichloroethane-d4		105 %	70-130	09/17/21	09/20/21	
Surrogate: Toluene-d8		106 %	70-130	09/17/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2138045
Diesel Range Organics (C10-C28)	ND	25.0	1	09/17/21	09/18/21	
Oil Range Organics (C28-C36)	ND	50.0	1	09/17/21	09/18/21	
Surrogate: n-Nonane		103 %	50-200	09/17/21	09/18/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2139021
Chloride	ND	20.0	1	09/22/21	09/22/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
9/23/2021 1:50:30PM

HZ7 1

E109058-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2138042
Benzene	ND	0.0250	1	09/17/21	09/20/21	
Ethylbenzene	ND	0.0250	1	09/17/21	09/20/21	
Toluene	ND	0.0250	1	09/17/21	09/20/21	
o-Xylene	ND	0.0250	1	09/17/21	09/20/21	
p,m-Xylene	ND	0.0500	1	09/17/21	09/20/21	
Total Xylenes	ND	0.0250	1	09/17/21	09/20/21	
Surrogate: Bromofluorobenzene	98.2 %	70-130		09/17/21	09/20/21	
Surrogate: 1,2-Dichloroethane-d4	108 %	70-130		09/17/21	09/20/21	
Surrogate: Toluene-d8	108 %	70-130		09/17/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2138042
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/17/21	09/20/21	
Surrogate: Bromofluorobenzene	98.2 %	70-130		09/17/21	09/20/21	
Surrogate: 1,2-Dichloroethane-d4	108 %	70-130		09/17/21	09/20/21	
Surrogate: Toluene-d8	108 %	70-130		09/17/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2138045
Diesel Range Organics (C10-C28)	ND	25.0	1	09/17/21	09/18/21	
Oil Range Organics (C28-C36)	ND	50.0	1	09/17/21	09/18/21	
Surrogate: n-Nonane	105 %	50-200		09/17/21	09/18/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2139021
Chloride	ND	20.0	1	09/22/21	09/23/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
9/23/2021 1:50:30PM

HZ8 Surf
E109058-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2138042
Benzene	ND	0.0250	1	09/17/21	09/20/21	
Ethylbenzene	ND	0.0250	1	09/17/21	09/20/21	
Toluene	ND	0.0250	1	09/17/21	09/20/21	
o-Xylene	ND	0.0250	1	09/17/21	09/20/21	
p,m-Xylene	ND	0.0500	1	09/17/21	09/20/21	
Total Xylenes	ND	0.0250	1	09/17/21	09/20/21	
Surrogate: Bromofluorobenzene	98.4 %	70-130		09/17/21	09/20/21	
Surrogate: 1,2-Dichloroethane-d4	104 %	70-130		09/17/21	09/20/21	
Surrogate: Toluene-d8	105 %	70-130		09/17/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2138042
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/17/21	09/20/21	
Surrogate: Bromofluorobenzene	98.4 %	70-130		09/17/21	09/20/21	
Surrogate: 1,2-Dichloroethane-d4	104 %	70-130		09/17/21	09/20/21	
Surrogate: Toluene-d8	105 %	70-130		09/17/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2138045
Diesel Range Organics (C10-C28)	ND	25.0	1	09/17/21	09/18/21	
Oil Range Organics (C28-C36)	ND	50.0	1	09/17/21	09/18/21	
Surrogate: n-Nonane	104 %	50-200		09/17/21	09/18/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2139021
Chloride	ND	20.0	1	09/22/21	09/23/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
9/23/2021 1:50:30PM

HZ8 1

E109058-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2138042
Benzene	ND	0.0250	1	09/17/21	09/20/21	
Ethylbenzene	ND	0.0250	1	09/17/21	09/20/21	
Toluene	ND	0.0250	1	09/17/21	09/20/21	
o-Xylene	ND	0.0250	1	09/17/21	09/20/21	
p,m-Xylene	ND	0.0500	1	09/17/21	09/20/21	
Total Xylenes	ND	0.0250	1	09/17/21	09/20/21	
Surrogate: Bromofluorobenzene	97.6 %	70-130		09/17/21	09/20/21	
Surrogate: 1,2-Dichloroethane-d4	106 %	70-130		09/17/21	09/20/21	
Surrogate: Toluene-d8	109 %	70-130		09/17/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2138042
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/17/21	09/20/21	
Surrogate: Bromofluorobenzene	97.6 %	70-130		09/17/21	09/20/21	
Surrogate: 1,2-Dichloroethane-d4	106 %	70-130		09/17/21	09/20/21	
Surrogate: Toluene-d8	109 %	70-130		09/17/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2138045
Diesel Range Organics (C10-C28)	ND	25.0	1	09/17/21	09/18/21	
Oil Range Organics (C28-C36)	ND	50.0	1	09/17/21	09/18/21	
Surrogate: n-Nonane	102 %	50-200		09/17/21	09/18/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2139021
Chloride	ND	20.0	1	09/22/21	09/23/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
9/23/2021 1:50:30PM

HZ9 Surf
E109058-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2138042
Benzene	ND	0.0250	1	09/17/21	09/20/21	
Ethylbenzene	ND	0.0250	1	09/17/21	09/20/21	
Toluene	ND	0.0250	1	09/17/21	09/20/21	
o-Xylene	ND	0.0250	1	09/17/21	09/20/21	
p,m-Xylene	ND	0.0500	1	09/17/21	09/20/21	
Total Xylenes	ND	0.0250	1	09/17/21	09/20/21	
Surrogate: Bromofluorobenzene	95.0 %	70-130		09/17/21	09/20/21	
Surrogate: 1,2-Dichloroethane-d4	105 %	70-130		09/17/21	09/20/21	
Surrogate: Toluene-d8	104 %	70-130		09/17/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2138042
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/17/21	09/20/21	
Surrogate: Bromofluorobenzene	95.0 %	70-130		09/17/21	09/20/21	
Surrogate: 1,2-Dichloroethane-d4	105 %	70-130		09/17/21	09/20/21	
Surrogate: Toluene-d8	104 %	70-130		09/17/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2138045
Diesel Range Organics (C10-C28)	ND	25.0	1	09/17/21	09/18/21	
Oil Range Organics (C28-C36)	ND	50.0	1	09/17/21	09/18/21	
Surrogate: n-Nonane	105 %	50-200		09/17/21	09/18/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2139021
Chloride	ND	20.0	1	09/22/21	09/22/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
9/23/2021 1:50:30PM

HZ9 1

E109058-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2138042
Benzene	ND	0.0250	1	09/17/21	09/21/21	
Ethylbenzene	ND	0.0250	1	09/17/21	09/21/21	
Toluene	ND	0.0250	1	09/17/21	09/21/21	
o-Xylene	ND	0.0250	1	09/17/21	09/21/21	
p,m-Xylene	ND	0.0500	1	09/17/21	09/21/21	
Total Xylenes	ND	0.0250	1	09/17/21	09/21/21	
Surrogate: Bromofluorobenzene	98.6 %	70-130		09/17/21	09/21/21	
Surrogate: 1,2-Dichloroethane-d4	106 %	70-130		09/17/21	09/21/21	
Surrogate: Toluene-d8	105 %	70-130		09/17/21	09/21/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2138042
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/17/21	09/21/21	
Surrogate: Bromofluorobenzene	98.6 %	70-130		09/17/21	09/21/21	
Surrogate: 1,2-Dichloroethane-d4	106 %	70-130		09/17/21	09/21/21	
Surrogate: Toluene-d8	105 %	70-130		09/17/21	09/21/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2138045
Diesel Range Organics (C10-C28)	ND	25.0	1	09/17/21	09/18/21	
Oil Range Organics (C28-C36)	ND	50.0	1	09/17/21	09/18/21	
Surrogate: n-Nonane	107 %	50-200		09/17/21	09/18/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2139021
Chloride	ND	20.0	1	09/22/21	09/22/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
9/23/2021 1:50:30PM

HZ10 Surf

E109058-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2138042
Benzene	ND	0.0250	1	09/17/21	09/21/21	
Ethylbenzene	ND	0.0250	1	09/17/21	09/21/21	
Toluene	ND	0.0250	1	09/17/21	09/21/21	
o-Xylene	ND	0.0250	1	09/17/21	09/21/21	
p,m-Xylene	ND	0.0500	1	09/17/21	09/21/21	
Total Xylenes	ND	0.0250	1	09/17/21	09/21/21	
Surrogate: Bromofluorobenzene		101 %	70-130	09/17/21	09/21/21	
Surrogate: 1,2-Dichloroethane-d4		105 %	70-130	09/17/21	09/21/21	
Surrogate: Toluene-d8		105 %	70-130	09/17/21	09/21/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2138042
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/17/21	09/21/21	
Surrogate: Bromofluorobenzene		101 %	70-130	09/17/21	09/21/21	
Surrogate: 1,2-Dichloroethane-d4		105 %	70-130	09/17/21	09/21/21	
Surrogate: Toluene-d8		105 %	70-130	09/17/21	09/21/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2138045
Diesel Range Organics (C10-C28)	ND	25.0	1	09/17/21	09/18/21	
Oil Range Organics (C28-C36)	ND	50.0	1	09/17/21	09/18/21	
Surrogate: n-Nonane		111 %	50-200	09/17/21	09/18/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2139021
Chloride	ND	20.0	1	09/22/21	09/22/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
9/23/2021 1:50:30PM

HZ10 1

E109058-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2138042
Benzene	ND	0.0250	1	09/17/21	09/21/21	
Ethylbenzene	ND	0.0250	1	09/17/21	09/21/21	
Toluene	ND	0.0250	1	09/17/21	09/21/21	
o-Xylene	ND	0.0250	1	09/17/21	09/21/21	
p,m-Xylene	ND	0.0500	1	09/17/21	09/21/21	
Total Xylenes	ND	0.0250	1	09/17/21	09/21/21	
Surrogate: Bromofluorobenzene	97.1 %	70-130		09/17/21	09/21/21	
Surrogate: 1,2-Dichloroethane-d4	104 %	70-130		09/17/21	09/21/21	
Surrogate: Toluene-d8	103 %	70-130		09/17/21	09/21/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2138042
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/17/21	09/21/21	
Surrogate: Bromofluorobenzene	97.1 %	70-130		09/17/21	09/21/21	
Surrogate: 1,2-Dichloroethane-d4	104 %	70-130		09/17/21	09/21/21	
Surrogate: Toluene-d8	103 %	70-130		09/17/21	09/21/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2138045
Diesel Range Organics (C10-C28)	ND	25.0	1	09/17/21	09/18/21	
Oil Range Organics (C28-C36)	ND	50.0	1	09/17/21	09/18/21	
Surrogate: n-Nonane	105 %	50-200		09/17/21	09/18/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2139021
Chloride	ND	20.0	1	09/22/21	09/22/21	



QC Summary Data

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	Reported:
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	9/23/2021 1:50:30PM

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 (2138042-BLK1)

Prepared: 09/17/21 Analyzed: 09/20/21

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	0.505		0.500		101	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.548		0.500		110	70-130			
Surrogate: Toluene-d8	0.531		0.500		106	70-130			

LCS (2138042-BS1)

Prepared: 09/17/21 Analyzed: 09/20/21

Benzene	2.71	0.0250	2.50		109	70-130			
Ethylbenzene	2.99	0.0250	2.50		119	70-130			
Toluene	2.94	0.0250	2.50		118	70-130			
o-Xylene	2.88	0.0250	2.50		115	70-130			
p,m-Xylene	5.91	0.0500	5.00		118	70-130			
Total Xylenes	8.79	0.0250	7.50		117	70-130			
Surrogate: Bromofluorobenzene	0.507		0.500		101	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.537		0.500		107	70-130			
Surrogate: Toluene-d8	0.529		0.500		106	70-130			

Matrix Spike (2138042-MS1)

Source: E109058-01

Prepared: 09/17/21 Analyzed: 09/20/21

Benzene	2.91	0.0250	2.50	ND	116	48-131			
Ethylbenzene	3.14	0.0250	2.50	ND	125	45-135			
Toluene	3.11	0.0250	2.50	ND	124	48-130			
o-Xylene	2.97	0.0250	2.50	ND	119	43-135			
p,m-Xylene	6.19	0.0500	5.00	ND	124	43-135			
Total Xylenes	9.16	0.0250	7.50	ND	122	43-135			
Surrogate: Bromofluorobenzene	0.505		0.500		101	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.557		0.500		111	70-130			
Surrogate: Toluene-d8	0.525		0.500		105	70-130			

Matrix Spike Dup (2138042-MSD1)

Source: E109058-01

Prepared: 09/17/21 Analyzed: 09/20/21

Benzene	2.86	0.0250	2.50	ND	114	48-131	1.89	23	
Ethylbenzene	3.16	0.0250	2.50	ND	126	45-135	0.683	27	
Toluene	3.14	0.0250	2.50	ND	125	48-130	0.913	24	
o-Xylene	3.00	0.0250	2.50	ND	120	43-135	0.770	27	
p,m-Xylene	6.19	0.0500	5.00	ND	124	43-135	0.121	27	
Total Xylenes	9.19	0.0250	7.50	ND	123	43-135	0.332	27	
Surrogate: Bromofluorobenzene	0.496		0.500		99.2	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.539		0.500		108	70-130			
Surrogate: Toluene-d8	0.536		0.500		107	70-130			



QC Summary Data

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	Reported:
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	9/23/2021 1:50:30PM

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 (2138042-BLK1)

Prepared: 09/17/21 Analyzed: 09/20/21

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	0.505		0.500		101	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.548		0.500		110	70-130			
Surrogate: Toluene-d8	0.531		0.500		106	70-130			

LCS (2138042-BS2)

Prepared: 09/17/21 Analyzed: 09/20/21

Gasoline Range Organics (C6-C10)	54.0	20.0	50.0		108	70-130			
Surrogate: Bromofluorobenzene	0.503		0.500		101	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.518		0.500		104	70-130			
Surrogate: Toluene-d8	0.536		0.500		107	70-130			

Matrix Spike (2138042-MS2)

Source: E109058-01

Prepared: 09/17/21 Analyzed: 09/20/21

Gasoline Range Organics (C6-C10)	51.9	20.0	50.0	ND	104	70-130			
Surrogate: Bromofluorobenzene	0.476		0.500		95.1	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.524		0.500		105	70-130			
Surrogate: Toluene-d8	0.518		0.500		104	70-130			

Matrix Spike Dup (2138042-MSD2)

Source: E109058-01

Prepared: 09/17/21 Analyzed: 09/20/21

Gasoline Range Organics (C6-C10)	53.1	20.0	50.0	ND	106	70-130	2.42	20	
Surrogate: Bromofluorobenzene	0.486		0.500		97.1	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.526		0.500		105	70-130			
Surrogate: Toluene-d8	0.531		0.500		106	70-130			



QC Summary Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: 12" Cedar Breaks_7/12/21_001_0 Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 9/23/2021 1:50:30PM
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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 (2138045-BLK1)

Prepared: 09/17/21 Analyzed: 09/17/21

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: <i>n</i> -Nonane	49.0		50.0		98.0	50-200			

LCS (2138045-BS1)

Prepared: 09/17/21 Analyzed: 09/17/21

Diesel Range Organics (C10-C28)	496	25.0	500		99.3	38-132			
Surrogate: <i>n</i> -Nonane	49.0		50.0		97.9	50-200			

Matrix Spike (2138045-MS1)

Source: E109058-19

Prepared: 09/17/21 Analyzed: 09/17/21

Diesel Range Organics (C10-C28)	490	25.0	500	ND	98.1	38-132			
Surrogate: <i>n</i> -Nonane	49.5		50.0		99.1	50-200			

Matrix Spike Dup (2138045-MSD1)

Source: E109058-19

Prepared: 09/17/21 Analyzed: 09/17/21

Diesel Range Organics (C10-C28)	501	25.0	500	ND	100	38-132	2.10	20	
Surrogate: <i>n</i> -Nonane	50.0		50.0		100	50-200			



QC Summary Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: 12" Cedar Breaks_7/12/21_001_0 Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 9/23/2021 1:50:30PM
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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 (2139021-BLK1)

Prepared: 09/22/21 Analyzed: 09/22/21

Chloride ND 20.0

LCS (2139021-BS1)

Prepared: 09/22/21 Analyzed: 09/22/21

Chloride 242 20.0 250 96.9 90-110

Matrix Spike (2139021-MS1)

Source: E109058-01

Prepared: 09/22/21 Analyzed: 09/22/21

Chloride 245 20.0 250 ND 97.8 80-120

Matrix Spike Dup (2139021-MSD1)

Source: E109058-01

Prepared: 09/22/21 Analyzed: 09/22/21

Chloride 246 20.0 250 ND 98.3 80-120 0.461 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

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	Reported:
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	09/23/21 13:50

- 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.



Client: Durango Midstream		Bill To		Lab Use Only		TAT		EPA Program					
Project: 12" Cedar Breaks_7/12/21_001_0		Attention: Harley Everhart		Lab WO# E 109058		Job Number 21080-0001		1D	2D	3D	Standard	CWA	SDWA
Project Manager: Daniel Dominguez		Address: 47 Conoco Rd.		City, State, Zip: Maljamar, NM 88264		Analysis and Method						RCRA	
Address: 4024 Plains Hwy		Phone: 575-513-4922		Email: heverhart@durangomidstream.com								State	
City, State, Zip: Lovington, NM, 88260												NM CO UT AZ TX	
Phone: 575 393-3386												X	
Email: ddominguez@hungry-horse.com													
Report due by:													

Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0	BDOC NM	BDOC TX	Remarks
	15-Sep	Soil	1	HZ1	Surf	1							X		
	15-Sep	Soil	1	HZ1	1	2							X		
	15-Sep	Soil	1	HZ2	Surf	3							X		
	15-Sep	Soil	1	HZ2	1	4							X		
	15-Sep	Soil	1	HZ3	Surf	5							X		
	15-Sep	Soil	1	HZ3	1	6							X		
	15-Sep	Soil	1	HZ4	Surf	7							X		
	15-Sep	Soil	1	HZ4	1	8							X		
	15-Sep	Soil	1	HZ5	Surf	9							X		
	15-Sep	Soil	1	HZ5	1	10							X		

Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by: *[Signature]*

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days.

Relinquished by: (Signature)	Date 9/16	Time 1:23 pm	Received by: (Signature)	Date 9/16	Time 13:23	Lab Use Only Received on ice: <input checked="" type="radio"/> Y <input type="radio"/> N T1 _____ T2 _____ T3 _____ AVG Temp °C 4
Relinquished by: (Signature)	Date 9/16	Time 1400	Received by: (Signature)	Date 9/17/21	Time 7:00	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 30 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Client: Durango Midstream				Bill To Attention: Harley Everhart Address: 47 Conoco Rd. City, State, Zip: Maljamar, NM 88264 Phone: 575-513-4922 Email: heverhart@durangomidstream.com		Lab Use Only		TAT				EPA Program	
Project: 12" Cedar Breaks_7/12/21_001_0						Lab WO#	Job Number	1D	2D	3D	Standard	CWA	SDWA
Project Manager: Daniel Dominguez						E109058							
Address: 4024 Plains Hwy						Analysis and Method							
City, State, Zip: Lovington, NM, 88260						DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0		BGDOC NM
Phone: 575 393-3386				State									
Email: ddominguez@hungry-horse.com				NM CO UT AZ TX									
Report due by:				X									
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	Lab Number							Remarks
	15-Sep	Soil	1	HZ6	Surf	11						X	
	15-Sep	Soil	1	HZ6	1	12						X	
	15-Sep	Soil	1	HZ7	Surf	13						X	
	15-Sep	Soil	1	HZ7	1	14						X	
	15-Sep	Soil	1	HZ8	Surf	15						X	
	15-Sep	Soil	1	HZ8	1	16						X	
	15-Sep	Soil	1	HZ9	Surf	17						X	
	15-Sep	Soil	1	HZ9	1	18						X	
	15-Sep	Soil	1	HZ10	Surf	19						X	
	15-Sep	Soil	1	HZ10	1	20						X	

Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by: *Duffy*

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days.

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only Received on ice: <input checked="" type="radio"/> Y <input type="radio"/> N T1 _____ T2 _____ T3 _____ AVG Temp °C <u>4</u>
<i>[Signature]</i>	9/16	1:23 pm	<i>[Signature]</i>	9/16	1:23	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>[Signature]</i>	9/16	1:40	<i>[Signature]</i>	9/17/21	7:00	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other _____

Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 30 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Envirotech Analytical Laboratory

Printed: 9/17/2021 8:24:17AM

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:	Durango Midstream	Date Received:	09/17/21 07:00	Work Order ID:	E109058
Phone:	(575) 393-3386	Date Logged In:	09/17/21 08:08	Logged In By:	Alexa Michaels
Email:	ddominguez@hungry-horse.com	Due Date:	09/23/21 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? 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: Courier**Comments/Resolution****Sample Turn Around Time (TAT)**

6. Did the COC indicate standard TAT, or Expedited TAT? No

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 Instruction

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

Date



envirotech Inc.

Report to:

Daniel Dominguez



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Durango Midstream

Project Name: 12" Cedar Breaks_7/12/21_001_0

Work Order: E109059

Job Number: 21080-0001

Received: 9/17/2021

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
9/23/21

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.
Envirotech Inc. holds the NM SDWA certification for data reported. (Lab #NM00979)

Date Reported: 9/23/21



Daniel Dominguez
10077 Grogans Mill Rd Ste 300
The Woodlands, TX 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Workorder: E109059
Date Received: 9/17/2021 7:00:00AM

Daniel Dominguez,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 9/17/2021 7:00:00AM, under the Project Name: 12" Cedar Breaks_7/12/21_001_0.

The analytical test results summarized in this report with the Project Name: 12" Cedar Breaks_7/12/21_001_0 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

Raina Schwanz
Laboratory Administrator
Office: 505-632-1881
rainaschwanz@envirotech-inc.com

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labadmin@envirotech-inc.com

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Technical Representative
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tbrown@envirotech-inc.com

Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
SP1 Surf	5
SP2 Surf	6
SP3 Surf	7
SP4 Surf	8
SP5 Surf	9
SP6 Surf	10
SP7 Surf	11
SP8 Surf	12
SP9 Surf	13
SP10 Surf	14
QC Summary Data	15
QC - Volatile Organics by EPA 8021B	15
QC - Nonhalogenated Organics by EPA 8015D - GRO	16
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	17
QC - Anions by EPA 300.0/9056A	18
Definitions and Notes	19
Chain of Custody etc.	20

Sample Summary

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	Reported:
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	09/23/21 13:52

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
SP1 Surf	E109059-01A	Soil	09/15/21	09/17/21	Glass Jar, 4 oz.
SP2 Surf	E109059-02A	Soil	09/15/21	09/17/21	Glass Jar, 4 oz.
SP3 Surf	E109059-03A	Soil	09/15/21	09/17/21	Glass Jar, 4 oz.
SP4 Surf	E109059-04A	Soil	09/15/21	09/17/21	Glass Jar, 4 oz.
SP5 Surf	E109059-05A	Soil	09/15/21	09/17/21	Glass Jar, 4 oz.
SP6 Surf	E109059-06A	Soil	09/15/21	09/17/21	Glass Jar, 4 oz.
SP7 Surf	E109059-07A	Soil	09/15/21	09/17/21	Glass Jar, 4 oz.
SP8 Surf	E109059-08A	Soil	09/15/21	09/17/21	Glass Jar, 4 oz.
SP9 Surf	E109059-09A	Soil	09/15/21	09/17/21	Glass Jar, 4 oz.
SP10 Surf	E109059-10A	Soil	09/15/21	09/17/21	Glass Jar, 4 oz.



Sample Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: 12" Cedar Breaks_7/12/21_001_0 Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 9/23/2021 1:52:03PM
-------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------------------------------	-----------------------------------------

SP1 Surf

E109059-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: RKS		Batch: 2138043	
Benzene	ND	0.0250	1	09/17/21	09/22/21	
Ethylbenzene	ND	0.0250	1	09/17/21	09/22/21	
Toluene	ND	0.0250	1	09/17/21	09/22/21	
o-Xylene	ND	0.0250	1	09/17/21	09/22/21	
p,m-Xylene	0.0900	0.0500	1	09/17/21	09/22/21	
Total Xylenes	0.0900	0.0250	1	09/17/21	09/22/21	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	96.8 %	70-130		09/17/21	09/22/21	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS		Batch: 2138043	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/17/21	09/22/21	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	82.8 %	70-130		09/17/21	09/22/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL		Batch: 2138038	
Diesel Range Organics (C10-C28)	24400	250	10	09/16/21	09/18/21	
Oil Range Organics (C28-C36)	16400	500	10	09/16/21	09/18/21	
<i>Surrogate: n-Nonane</i>	98.9 %	50-200		09/16/21	09/18/21	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS		Batch: 2139018	
Chloride	554	20.0	1	09/21/21	09/21/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
9/23/2021 1:52:03PM

SP2 Surf

E109059-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2138043
Benzene	ND	0.0250	1	09/17/21	09/22/21	
Ethylbenzene	ND	0.0250	1	09/17/21	09/22/21	
Toluene	ND	0.0250	1	09/17/21	09/22/21	
o-Xylene	0.0532	0.0250	1	09/17/21	09/22/21	
p,m-Xylene	ND	0.0500	1	09/17/21	09/22/21	
Total Xylenes	0.0532	0.0250	1	09/17/21	09/22/21	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	85.9 %	70-130		09/17/21	09/22/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2138043
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/17/21	09/22/21	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	82.2 %	70-130		09/17/21	09/22/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2138038
Diesel Range Organics (C10-C28)	24600	2500	100	09/16/21	09/21/21	
Oil Range Organics (C28-C36)	15300	5000	100	09/16/21	09/21/21	
<i>Surrogate: n-Nonane</i>						
	%	50-200		09/16/21	09/21/21	S6
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2139018
Chloride	444	20.0	1	09/21/21	09/21/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
9/23/2021 1:52:03PM

SP3 Surf

E109059-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: RKS		Batch: 2138043	
Benzene	ND	0.0250	1	09/17/21	09/22/21	
Ethylbenzene	ND	0.0250	1	09/17/21	09/22/21	
Toluene	ND	0.0250	1	09/17/21	09/22/21	
o-Xylene	0.0981	0.0250	1	09/17/21	09/22/21	
p,m-Xylene	ND	0.0500	1	09/17/21	09/22/21	
Total Xylenes	0.0981	0.0250	1	09/17/21	09/22/21	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	89.8 %	70-130		09/17/21	09/22/21	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS		Batch: 2138043	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/17/21	09/22/21	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	83.6 %	70-130		09/17/21	09/22/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL		Batch: 2138038	
Diesel Range Organics (C10-C28)	30300	250	10	09/16/21	09/18/21	
Oil Range Organics (C28-C36)	22600	500	10	09/16/21	09/18/21	
<i>Surrogate: n-Nonane</i>						
	146 %	50-200		09/16/21	09/18/21	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS		Batch: 2139018	
Chloride	925	20.0	1	09/21/21	09/21/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
9/23/2021 1:52:03PM

SP4 Surf

E109059-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2138043
Benzene	ND	0.0250	1	09/17/21	09/22/21	
Ethylbenzene	ND	0.0250	1	09/17/21	09/22/21	
Toluene	ND	0.0250	1	09/17/21	09/22/21	
o-Xylene	ND	0.0250	1	09/17/21	09/22/21	
p,m-Xylene	ND	0.0500	1	09/17/21	09/22/21	
Total Xylenes	ND	0.0250	1	09/17/21	09/22/21	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	83.6 %	70-130		09/17/21	09/22/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2138043
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/17/21	09/22/21	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	85.2 %	70-130		09/17/21	09/22/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2138038
Diesel Range Organics (C10-C28)	18700	1250	50	09/16/21	09/21/21	
Oil Range Organics (C28-C36)	11200	2500	50	09/16/21	09/21/21	
<i>Surrogate: n-Nonane</i>						
	116 %	50-200		09/16/21	09/21/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2139018
Chloride	524	20.0	1	09/21/21	09/21/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
9/23/2021 1:52:03PM

SP5 Surf

E109059-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2138043
Benzene	ND	0.0250	1	09/17/21	09/22/21	
Ethylbenzene	ND	0.0250	1	09/17/21	09/22/21	
Toluene	ND	0.0250	1	09/17/21	09/22/21	
o-Xylene	ND	0.0250	1	09/17/21	09/22/21	
p,m-Xylene	ND	0.0500	1	09/17/21	09/22/21	
Total Xylenes	ND	0.0250	1	09/17/21	09/22/21	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	84.6 %	70-130		09/17/21	09/22/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2138043
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/17/21	09/22/21	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	77.0 %	70-130		09/17/21	09/22/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2138038
Diesel Range Organics (C10-C28)	9020	500	20	09/16/21	09/21/21	
Oil Range Organics (C28-C36)	5310	1000	20	09/16/21	09/21/21	
<i>Surrogate: n-Nonane</i>						
	107 %	50-200		09/16/21	09/21/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2139018
Chloride	ND	20.0	1	09/21/21	09/21/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
9/23/2021 1:52:03PM

SP6 Surf

E109059-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2138043
Benzene	ND	0.0250	1	09/17/21	09/22/21	
Ethylbenzene	ND	0.0250	1	09/17/21	09/22/21	
Toluene	ND	0.0250	1	09/17/21	09/22/21	
o-Xylene	0.0635	0.0250	1	09/17/21	09/22/21	
p,m-Xylene	ND	0.0500	1	09/17/21	09/22/21	
Total Xylenes	0.0635	0.0250	1	09/17/21	09/22/21	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	89.1 %	70-130		09/17/21	09/22/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2138043
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/17/21	09/22/21	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	82.0 %	70-130		09/17/21	09/22/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2138038
Diesel Range Organics (C10-C28)	38100	2500	100	09/16/21	09/21/21	
Oil Range Organics (C28-C36)	21500	5000	100	09/16/21	09/21/21	
<i>Surrogate: n-Nonane</i>						
	154 %	50-200		09/16/21	09/21/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2139018
Chloride	782	20.0	1	09/21/21	09/21/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
9/23/2021 1:52:03PM

SP7 Surf

E109059-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2138043
Benzene	ND	0.0250	1	09/17/21	09/22/21	
Ethylbenzene	0.204	0.0250	1	09/17/21	09/22/21	
Toluene	0.0378	0.0250	1	09/17/21	09/22/21	
o-Xylene	0.424	0.0250	1	09/17/21	09/22/21	
p,m-Xylene	0.672	0.0500	1	09/17/21	09/22/21	
Total Xylenes	1.10	0.0250	1	09/17/21	09/22/21	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	86.5 %	70-130		09/17/21	09/22/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2138043
Gasoline Range Organics (C6-C10)	26.2	20.0	1	09/17/21	09/22/21	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	82.3 %	70-130		09/17/21	09/22/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2138038
Diesel Range Organics (C10-C28)	25500	2500	100	09/16/21	09/21/21	
Oil Range Organics (C28-C36)	16600	5000	100	09/16/21	09/21/21	
<i>Surrogate: n-Nonane</i>						
	125 %	50-200		09/16/21	09/21/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2139018
Chloride	2380	40.0	2	09/21/21	09/21/21	



Sample Data

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	Reported:
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	9/23/2021 1:52:03PM

SP8 Surf

E109059-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: RKS		Batch: 2138043
Benzene	ND	0.0250	1	09/17/21	09/22/21	
Ethylbenzene	ND	0.0250	1	09/17/21	09/22/21	
Toluene	ND	0.0250	1	09/17/21	09/22/21	
o-Xylene	0.157	0.0250	1	09/17/21	09/22/21	
p,m-Xylene	0.119	0.0500	1	09/17/21	09/22/21	
Total Xylenes	0.276	0.0250	1	09/17/21	09/22/21	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	<i>90.6 %</i>	<i>70-130</i>		<i>09/17/21</i>	<i>09/22/21</i>	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: RKS		Batch: 2138043
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/17/21	09/22/21	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	<i>83.6 %</i>	<i>70-130</i>		<i>09/17/21</i>	<i>09/22/21</i>	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: JL		Batch: 2138038
Diesel Range Organics (C10-C28)	16900	1250	50	09/16/21	09/21/21	
Oil Range Organics (C28-C36)	9570	2500	50	09/16/21	09/21/21	
<i>Surrogate: n-Nonane</i>	<i>114 %</i>	<i>50-200</i>		<i>09/16/21</i>	<i>09/21/21</i>	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: RAS		Batch: 2139018
Chloride	303	20.0	1	09/21/21	09/21/21	



Sample Data

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	Reported:
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	9/23/2021 1:52:03PM

SP9 Surf

E109059-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: RKS		Batch: 2138043	
Benzene	ND	0.0250	1	09/17/21	09/22/21	
Ethylbenzene	ND	0.0250	1	09/17/21	09/22/21	
Toluene	ND	0.0250	1	09/17/21	09/22/21	
o-Xylene	ND	0.0250	1	09/17/21	09/22/21	
p,m-Xylene	ND	0.0500	1	09/17/21	09/22/21	
Total Xylenes	ND	0.0250	1	09/17/21	09/22/21	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	88.5 %	70-130		09/17/21	09/22/21	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS		Batch: 2138043	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/17/21	09/22/21	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	75.5 %	70-130		09/17/21	09/22/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL		Batch: 2138038	
Diesel Range Organics (C10-C28)	15800	2500	100	09/16/21	09/21/21	
Oil Range Organics (C28-C36)	11600	5000	100	09/16/21	09/21/21	
<i>Surrogate: n-Nonane</i>	131 %	50-200		09/16/21	09/21/21	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS		Batch: 2139018	
Chloride	35.1	20.0	1	09/21/21	09/21/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
9/23/2021 1:52:03PM

SP10 Surf

E109059-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2138043
Benzene	ND	0.0250	1	09/17/21	09/22/21	
Ethylbenzene	ND	0.0250	1	09/17/21	09/22/21	
Toluene	ND	0.0250	1	09/17/21	09/22/21	
o-Xylene	0.0355	0.0250	1	09/17/21	09/22/21	
p,m-Xylene	ND	0.0500	1	09/17/21	09/22/21	
Total Xylenes	0.0355	0.0250	1	09/17/21	09/22/21	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	90.2 %	70-130		09/17/21	09/22/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2138043
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/17/21	09/22/21	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	82.8 %	70-130		09/17/21	09/22/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2138038
Diesel Range Organics (C10-C28)	9170	500	20	09/16/21	09/22/21	
Oil Range Organics (C28-C36)	5200	1000	20	09/16/21	09/22/21	
<i>Surrogate: n-Nonane</i>						
	103 %	50-200		09/16/21	09/22/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2139018
Chloride	34.8	20.0	1	09/21/21	09/21/21	



QC Summary Data

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	Reported:
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	9/23/2021 1:52:03PM

Volatile Organics by EPA 8021B

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 (2138043-BLK1)

Prepared: 09/17/21 Analyzed: 09/21/21

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	8.25		8.00		103	70-130			

LCS (2138043-BS1)

Prepared: 09/17/21 Analyzed: 09/22/21

Benzene	4.78	0.0250	5.00		95.6	70-130			
Ethylbenzene	4.72	0.0250	5.00		94.4	70-130			
Toluene	4.87	0.0250	5.00		97.4	70-130			
o-Xylene	4.83	0.0250	5.00		96.7	70-130			
p,m-Xylene	9.61	0.0500	10.0		96.1	70-130			
Total Xylenes	14.4	0.0250	15.0		96.3	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.15		8.00		102	70-130			

Matrix Spike (2138043-MS1)

Source: E109059-01

Prepared: 09/17/21 Analyzed: 09/22/21

Benzene	4.85	0.0250	5.00	ND	97.0	54-133			
Ethylbenzene	4.79	0.0250	5.00	ND	95.7	61-133			
Toluene	4.93	0.0250	5.00	ND	98.5	61-130			
o-Xylene	4.88	0.0250	5.00	ND	97.6	63-131			
p,m-Xylene	9.67	0.0500	10.0	0.0900	95.8	63-131			
Total Xylenes	14.5	0.0250	15.0	0.0900	96.4	63-131			
Surrogate: 4-Bromochlorobenzene-PID	7.17		8.00		89.6	70-130			

Matrix Spike Dup (2138043-MSD1)

Source: E109059-01

Prepared: 09/17/21 Analyzed: 09/22/21

Benzene	4.78	0.0250	5.00	ND	95.6	54-133	1.47	20	
Ethylbenzene	4.72	0.0250	5.00	ND	94.4	61-133	1.38	20	
Toluene	4.85	0.0250	5.00	ND	97.0	61-130	1.54	20	
o-Xylene	4.85	0.0250	5.00	ND	97.0	63-131	0.613	20	
p,m-Xylene	9.55	0.0500	10.0	0.0900	94.6	63-131	1.18	20	
Total Xylenes	14.4	0.0250	15.0	0.0900	95.4	63-131	0.990	20	
Surrogate: 4-Bromochlorobenzene-PID	7.27		8.00		90.9	70-130			



QC Summary Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: 12" Cedar Breaks_7/12/21_001_0 Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 9/23/2021 1:52:03PM
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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 (2138043-BLK1)

Prepared: 09/17/21 Analyzed: 09/21/21

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.90		8.00		86.3	70-130			

LCS (2138043-BS2)

Prepared: 09/17/21 Analyzed: 09/21/21

Gasoline Range Organics (C6-C10)	48.9	20.0	50.0		97.8	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.37		8.00		92.2	70-130			

Matrix Spike (2138043-MS2)

Source: E109059-01

Prepared: 09/17/21 Analyzed: 09/22/21

Gasoline Range Organics (C6-C10)	51.4	20.0	50.0	ND	103	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.57		8.00		82.1	70-130			

Matrix Spike Dup (2138043-MSD2)

Source: E109059-01

Prepared: 09/17/21 Analyzed: 09/22/21

Gasoline Range Organics (C6-C10)	52.6	20.0	50.0	ND	105	70-130	2.18	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.80		8.00		85.0	70-130			



QC Summary Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: 12" Cedar Breaks_7/12/21_001_0 Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 9/23/2021 1:52:03PM
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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 (2138038-BLK1)

Prepared: 09/16/21 Analyzed: 09/17/21

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	60.7		50.0		121	50-200			

LCS (2138038-BS1)

Prepared: 09/16/21 Analyzed: 09/17/21

Diesel Range Organics (C10-C28)	447	25.0	500		89.4	38-132			
Surrogate: n-Nonane	60.3		50.0		121	50-200			

Matrix Spike (2138038-MS1)

Source: E109051-06

Prepared: 09/16/21 Analyzed: 09/17/21

Diesel Range Organics (C10-C28)	451	25.0	500	ND	90.1	38-132			
Surrogate: n-Nonane	58.8		50.0		118	50-200			

Matrix Spike Dup (2138038-MSD1)

Source: E109051-06

Prepared: 09/16/21 Analyzed: 09/17/21

Diesel Range Organics (C10-C28)	463	25.0	500	ND	92.5	38-132	2.65	20	
Surrogate: n-Nonane	61.1		50.0		122	50-200			



QC Summary Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: 12" Cedar Breaks_7/12/21_001_0 Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 9/23/2021 1:52:03PM
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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 (2139018-BLK1)

Prepared: 09/21/21 Analyzed: 09/21/21

Chloride ND 20.0

LCS (2139018-BS1)

Prepared: 09/21/21 Analyzed: 09/21/21

Chloride 230 20.0 250 92.0 90-110

Matrix Spike (2139018-MS1)

Source: E109059-01

Prepared: 09/21/21 Analyzed: 09/21/21

Chloride 757 20.0 250 554 80.9 80-120

Matrix Spike Dup (2139018-MSD1)

Source: E109059-01

Prepared: 09/21/21 Analyzed: 09/21/21

Chloride 845 20.0 250 554 116 80-120 11.0 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

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	Reported:
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	09/23/21 13:52

- S6 Surrogate was diluted out due to high concentrations of target and/or non-target analytes and does not provide useful information. 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.

Client: Durango Midstream		Bill To		Lab Use Only		TAT		EPA Program					
Project: 12" Cedar Breaks_7/12/21_001_0		Attention: Harley Everhart		Lab WO# E 109059		Job Number 21080-0001		1D	2D	3D	Standard	CWA	SDWA
Project Manager: Daniel Dominguez		Address: 47 Conoco Rd.		City, State, Zip: Maljamar, NM 88264		Analysis and Method						RCRA	
Address: 4024 Plains Hwy		Phone: 575-513-4922		Email: heverhart@durangomidstream.com								State	
City, State, Zip: Lovington, NM, 88260												NM CO UT AZ TX	
Phone: 575 393-3386												X	
Email: ddominguez@hungry-horse.com													
Report due by:													

Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0	BDOC NM	BDOC TX	Remarks
	15-Sep	Soil	1	SP1	Surf	1							X		
	15-Sep	Soil	1	SP2	Surf	2							X		
	15-Sep	Soil	1	SP3	Surf	3							X		
	15-Sep	Soil	1	SP4	Surf	4							X		
	15-Sep	Soil	1	SP5	Surf	5							X		
	15-Sep	Soil	1	SP6	Surf	6							X		
	15-Sep	Soil	1	SP7	Surf	7							X		
	15-Sep	Soil	1	SP8	Surf	8							X		
	15-Sep	Soil	1	SP9	Surf	9							X		
	15-Sep	Soil	1	SP10	Surf	10							X		

Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by: *[Signature]*

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6°C on subsequent days.

Relinquished by: (Signature) <i>[Signature]</i>	Date 9/15	Time 1:23 pm	Received by: (Signature) <i>[Signature]</i>	Date 9/16	Time 13:23	Lab Use Only Received on ice: <input checked="" type="radio"/> Y <input type="radio"/> N T1 _____ T2 _____ T3 _____ AVG Temp °C 4
Relinquished by: (Signature) <i>[Signature]</i>	Date 9/16	Time 14:00	Received by: (Signature) <i>[Signature]</i>	Date 9/17/21	Time 7:00	
Relinquished by: (Signature) _____	Date _____	Time _____	Received by: (Signature) _____	Date _____	Time _____	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other _____

Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 30 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Envirotech Analytical Laboratory

Printed: 9/17/2021 8:36:11AM

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:	Durango Midstream	Date Received:	09/17/21 07:00	Work Order ID:	E109059
Phone:	(575) 393-3386	Date Logged In:	09/17/21 08:32	Logged In By:	Alexa Michaels
Email:	ddominguez@hungry-horse.com	Due Date:	09/23/21 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? 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: Courier**Comments/Resolution****Sample Turn Around Time (TAT)**

6. Did the COC indicate standard TAT, or Expedited TAT? No

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 Instruction

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

Date



envirotech Inc.

Report to:

Daniel Dominguez



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Durango Midstream

Project Name: 12" Cedar Breaks_7/12/21_001_0

Work Order: E109073

Job Number: 21080-0001

Received: 9/18/2021

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
9/23/21

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.
Envirotech Inc. holds the NM SDWA certification for data reported. (Lab #NM00979)

Date Reported: 9/23/21



Daniel Dominguez
10077 Grogans Mill Rd Ste 300
The Woodlands, TX 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Workorder: E109073
Date Received: 9/18/2021 12:05:00PM

Daniel Dominguez,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 9/18/2021 12:05:00PM, under the Project Name: 12" Cedar Breaks_7/12/21_001_0.

The analytical test results summarized in this report with the Project Name: 12" Cedar Breaks_7/12/21_001_0 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
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Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
SW1 3'	5
SW2 3'	6
SW3 3'	7
SW4 3'	8
FL1 7'	9
QC Summary Data	10
QC - Volatile Organics by EPA 8021B	10
QC - Nonhalogenated Organics by EPA 8015D - GRO	11
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	12
QC - Anions by EPA 300.0/9056A	13
Definitions and Notes	14
Chain of Custody etc.	15

Sample Summary

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	Reported: 09/23/21 10:23
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
SW1 3'	E109073-01A	Soil	09/16/21	09/18/21	Glass Jar, 4 oz.
SW2 3'	E109073-02A	Soil	09/16/21	09/18/21	Glass Jar, 4 oz.
SW3 3'	E109073-03A	Soil	09/16/21	09/18/21	Glass Jar, 4 oz.
SW4 3'	E109073-04A	Soil	09/16/21	09/18/21	Glass Jar, 4 oz.
FL1 7'	E109073-05A	Soil	09/16/21	09/18/21	Glass Jar, 4 oz.



Sample Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: 12" Cedar Breaks_7/12/21_001_0 Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 9/23/2021 10:23:35AM
-------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------------------------------	-----------------------------------

SW1 3'

E109073-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: RKS		Batch: 2139009	
Benzene	ND	0.0250	1	09/20/21	09/20/21	
Ethylbenzene	ND	0.0250	1	09/20/21	09/20/21	
Toluene	ND	0.0250	1	09/20/21	09/20/21	
o-Xylene	ND	0.0250	1	09/20/21	09/20/21	
p,m-Xylene	ND	0.0500	1	09/20/21	09/20/21	
Total Xylenes	ND	0.0250	1	09/20/21	09/20/21	
Surrogate: 4-Bromochlorobenzene-PID	99.7 %	70-130		09/20/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS		Batch: 2139009	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/20/21	09/20/21	
Surrogate: 1-Chloro-4-fluorobenzene-FID	94.1 %	70-130		09/20/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL		Batch: 2139004	
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/21	09/21/21	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/21	09/21/21	
Surrogate: n-Nonane	100 %	50-200		09/21/21	09/21/21	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS		Batch: 2139011	
Chloride	147	20.0	1	09/20/21	09/20/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
9/23/2021 10:23:35AM

SW2 3'

E109073-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2139009
Benzene	ND	0.0250	1	09/20/21	09/20/21	
Ethylbenzene	ND	0.0250	1	09/20/21	09/20/21	
Toluene	ND	0.0250	1	09/20/21	09/20/21	
o-Xylene	ND	0.0250	1	09/20/21	09/20/21	
p,m-Xylene	ND	0.0500	1	09/20/21	09/20/21	
Total Xylenes	ND	0.0250	1	09/20/21	09/20/21	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		102 %	70-130	09/20/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2139009
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/20/21	09/20/21	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		95.5 %	70-130	09/20/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2139004
Diesel Range Organics (C10-C28)	180	25.0	1	09/21/21	09/21/21	
Oil Range Organics (C28-C36)	127	50.0	1	09/21/21	09/21/21	
<i>Surrogate: n-Nonane</i>						
		105 %	50-200	09/21/21	09/21/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2139011
Chloride	20.3	20.0	1	09/20/21	09/20/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
9/23/2021 10:23:35AM

SW3 3'

E109073-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2139009
Benzene	ND	0.0250	1	09/20/21	09/20/21	
Ethylbenzene	ND	0.0250	1	09/20/21	09/20/21	
Toluene	ND	0.0250	1	09/20/21	09/20/21	
o-Xylene	ND	0.0250	1	09/20/21	09/20/21	
p,m-Xylene	ND	0.0500	1	09/20/21	09/20/21	
Total Xylenes	ND	0.0250	1	09/20/21	09/20/21	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	97.3 %	70-130		09/20/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2139009
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/20/21	09/20/21	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	95.4 %	70-130		09/20/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2139004
Diesel Range Organics (C10-C28)	ND	25.0	1	09/21/21	09/21/21	
Oil Range Organics (C28-C36)	ND	50.0	1	09/21/21	09/21/21	
<i>Surrogate: n-Nonane</i>						
	105 %	50-200		09/21/21	09/21/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2139011
Chloride	42.6	20.0	1	09/20/21	09/20/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
9/23/2021 10:23:35AM

SW4 3'

E109073-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2139009
Benzene	ND	0.0250	1	09/20/21	09/20/21	
Ethylbenzene	ND	0.0250	1	09/20/21	09/20/21	
Toluene	ND	0.0250	1	09/20/21	09/20/21	
o-Xylene	ND	0.0250	1	09/20/21	09/20/21	
p,m-Xylene	ND	0.0500	1	09/20/21	09/20/21	
Total Xylenes	ND	0.0250	1	09/20/21	09/20/21	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		108 %	70-130	09/20/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2139009
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/20/21	09/20/21	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		92.5 %	70-130	09/20/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2139004
Diesel Range Organics (C10-C28)	2220	50.0	2	09/21/21	09/21/21	
Oil Range Organics (C28-C36)	1210	100	2	09/21/21	09/21/21	
<i>Surrogate: n-Nonane</i>						
		103 %	50-200	09/21/21	09/21/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2139011
Chloride	54.5	20.0	1	09/20/21	09/20/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
9/23/2021 10:23:35AM

FL1 7'

E109073-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2139009
Benzene	ND	0.0250	1	09/20/21	09/20/21	
Ethylbenzene	ND	0.0250	1	09/20/21	09/20/21	
Toluene	ND	0.0250	1	09/20/21	09/20/21	
o-Xylene	ND	0.0250	1	09/20/21	09/20/21	
p,m-Xylene	ND	0.0500	1	09/20/21	09/20/21	
Total Xylenes	ND	0.0250	1	09/20/21	09/20/21	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		111 %	70-130	09/20/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2139009
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/20/21	09/20/21	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		92.4 %	70-130	09/20/21	09/20/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2139004
Diesel Range Organics (C10-C28)	1050	50.0	2	09/21/21	09/22/21	
Oil Range Organics (C28-C36)	861	100	2	09/21/21	09/22/21	
<i>Surrogate: n-Nonane</i>						
		99.0 %	50-200	09/21/21	09/22/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2139011
Chloride	44.7	20.0	1	09/20/21	09/20/21	



QC Summary Data

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	Reported:
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	9/23/2021 10:23:35AM

Volatile Organics by EPA 8021B

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 (2139009-BLK1)

Prepared: 09/20/21 Analyzed: 09/20/21

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	8.06		8.00		101	70-130			

LCS (2139009-BS1)

Prepared: 09/20/21 Analyzed: 09/20/21

Benzene	4.55	0.0250	5.00		91.0	70-130			
Ethylbenzene	4.50	0.0250	5.00		90.0	70-130			
Toluene	4.62	0.0250	5.00		92.4	70-130			
o-Xylene	4.56	0.0250	5.00		91.2	70-130			
p,m-Xylene	9.15	0.0500	10.0		91.5	70-130			
Total Xylenes	13.7	0.0250	15.0		91.4	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.19		8.00		102	70-130			

Matrix Spike (2139009-MS1)

Source: E109068-01

Prepared: 09/20/21 Analyzed: 09/20/21

Benzene	4.62	0.0250	5.00	ND	92.4	54-133			
Ethylbenzene	4.52	0.0250	5.00	ND	90.4	61-133			
Toluene	4.68	0.0250	5.00	ND	93.5	61-130			
o-Xylene	4.62	0.0250	5.00	ND	92.4	63-131			
p,m-Xylene	9.19	0.0500	10.0	ND	91.9	63-131			
Total Xylenes	13.8	0.0250	15.0	ND	92.1	63-131			
Surrogate: 4-Bromochlorobenzene-PID	7.99		8.00		99.9	70-130			

Matrix Spike Dup (2139009-MSD1)

Source: E109068-01

Prepared: 09/20/21 Analyzed: 09/20/21

Benzene	4.80	0.0250	5.00	ND	95.9	54-133	3.73	20	
Ethylbenzene	4.67	0.0250	5.00	ND	93.4	61-133	3.23	20	
Toluene	4.84	0.0250	5.00	ND	96.8	61-130	3.46	20	
o-Xylene	4.79	0.0250	5.00	ND	95.7	63-131	3.52	20	
p,m-Xylene	9.49	0.0500	10.0	ND	94.9	63-131	3.20	20	
Total Xylenes	14.3	0.0250	15.0	ND	95.2	63-131	3.31	20	
Surrogate: 4-Bromochlorobenzene-PID	7.90		8.00		98.8	70-130			



QC Summary Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: 12" Cedar Breaks_7/12/21_001_0 Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 9/23/2021 10:23:35AM
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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 (2139009-BLK1)

Prepared: 09/20/21 Analyzed: 09/20/21

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.45		8.00		93.1	70-130			

LCS (2139009-BS2)

Prepared: 09/20/21 Analyzed: 09/20/21

Gasoline Range Organics (C6-C10)	51.3	20.0	50.0		103	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.60		8.00		95.0	70-130			

Matrix Spike (2139009-MS2)

Source: E109068-01

Prepared: 09/20/21 Analyzed: 09/20/21

Gasoline Range Organics (C6-C10)	51.3	20.0	50.0	ND	103	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.51		8.00		93.9	70-130			

Matrix Spike Dup (2139009-MSD2)

Source: E109068-01

Prepared: 09/20/21 Analyzed: 09/20/21

Gasoline Range Organics (C6-C10)	53.5	20.0	50.0	ND	107	70-130	4.13	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.67		8.00		95.9	70-130			



QC Summary Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: 12" Cedar Breaks_7/12/21_001_0 Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 9/23/2021 10:23:35AM
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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 (2139004-BLK1)

Prepared: 09/20/21 Analyzed: 09/20/21

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	52.8		50.0		106	50-200			

LCS (2139004-BS1)

Prepared: 09/20/21 Analyzed: 09/20/21

Diesel Range Organics (C10-C28)	448	25.0	500		89.5	38-132			
Surrogate: n-Nonane	51.9		50.0		104	50-200			

Matrix Spike (2139004-MS1)

Source: E109070-01

Prepared: 09/20/21 Analyzed: 09/20/21

Diesel Range Organics (C10-C28)	456	25.0	500	ND	91.2	38-132			
Surrogate: n-Nonane	49.6		50.0		99.1	50-200			

Matrix Spike Dup (2139004-MSD1)

Source: E109070-01

Prepared: 09/20/21 Analyzed: 09/20/21

Diesel Range Organics (C10-C28)	461	25.0	500	ND	92.1	38-132	1.02	20	
Surrogate: n-Nonane	54.6		50.0		109	50-200			



QC Summary Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: 12" Cedar Breaks_7/12/21_001_0 Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 9/23/2021 10:23:35AM
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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 (2139011-BLK1)

Prepared: 09/20/21 Analyzed: 09/20/21

Chloride	ND	20.0							
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LCS (2139011-BS1)

Prepared: 09/20/21 Analyzed: 09/20/21

Chloride	239	20.0	250		95.6	90-110			
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Matrix Spike (2139011-MS1)

Source: E109052-01

Prepared: 09/20/21 Analyzed: 09/20/21

Chloride	943	20.0	250	688	102	80-120			
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Matrix Spike Dup (2139011-MSD1)

Source: E109052-01

Prepared: 09/20/21 Analyzed: 09/20/21

Chloride	942	20.0	250	688	102	80-120	0.0297	20	
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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

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	Reported:
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	09/23/21 10:23

- 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.



Client: Durango Midstream				Bill To Attention: Harley Everhart Address: 47 Conoco Rd. City, State, Zip: Maljamar, NM 88264 Phone: 575-513-4922 Email: heverhart@durangomidstream.com			Lab Use Only						TAT				EPA Program	
Project: 12" Cedar Breaks_7/12/21_001_0							Lab WO# E109073		Job Number 210800001		1D	2D	3D	Standard		CWA	SDWA	
Project Manager: Daniel Dominguez														X				
Address: 4024 Plains Hwy																	RCRA	
City, State, Zip: Lovington, NM, 88260																		
Phone: 575 393-3386																		
Email: ddominguez@hungry-horse.com																		
Report due by:																		
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0		BGDOC NM	BGDOC TX	Remarks		
	16-Sep	Soil	1	SW1	3'	1								X				
	16-Sep	Soil	1	SW2	3'	2								X				
	16-Sep	Soil	1	SW3	3'	3								X				
	16-Sep	Soil	1	SW4	3'	4								X				
	16-Sep	Soil	1	FL1	7'	5								X				

Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by: *[Signature]*

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days.

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only Received on ice: <input checked="" type="radio"/> Y <input type="radio"/> N T1 _____ T2 _____ T3 _____ AVG Temp °C <u>4</u>
<i>[Signature]</i>	9/17/21	13:15	<i>[Signature]</i>	9/17/21	13:15	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>[Signature]</i>	9/17/21	1400	<i>[Signature]</i>	9/18/21	12:05	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 30 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Envirotech Analytical Laboratory

Printed: 9/18/2021 12:15:13PM

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:	Durango Midstream	Date Received:	09/18/21 12:05	Work Order ID:	E109073
Phone:	(575) 393-3386	Date Logged In:	09/18/21 12:09	Logged In By:	Alexa Michaels
Email:	ddominguez@hungry-horse.com	Due Date:	09/24/21 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? 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: FedEx**Comments/Resolution****Sample Turn Around Time (TAT)**

6. Did the COC indicate standard TAT, or Expedited TAT? Yes

Sample Cooler

7. Was a sample cooler received? Yes
8. If yes, was cooler received in good condition? Yes
9. Was the sample(s) received intact, i.e., not broken? Yes
10. Were custody/security seals present? No
11. If yes, were custody/security seals intact? NA
12. Was the sample received on ice? If yes, the recorded temp is 4°C, i.e., 6°±2°C? 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 Instruction

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

Date



envirotech Inc.

Report to:
Daniel Dominguez



5796 U.S. Hwy 64
Farmington, NM 87401

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



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Durango Midstream

Project Name: 12" Cedar Breaks_7/12/21_001_0

Work Order: E110007

Job Number: 21080-0001

Received: 10/2/2021

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
10/8/21

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.
Envirotech Inc. holds the NM SDWA certification for data reported. (Lab #NM00979)

Date Reported: 10/8/21



Daniel Dominguez
10077 Grogans Mill Rd Ste 300
The Woodlands, TX 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Workorder: E110007
Date Received: 10/2/2021 11:00:00AM

Daniel Dominguez,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 10/2/2021 11:00:00AM, under the Project Name: 12" Cedar Breaks_7/12/21_001_0.

The analytical test results summarized in this report with the Project Name: 12" Cedar Breaks_7/12/21_001_0 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
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Cell: 775-287-1762
whinchman@envirotech-inc.com

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Technical Representative
Cell: 832-444-7704
tbrown@envirotech-inc.com

Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
SP1 4'	5
SP2 4'	6
SP3 4'	7
SP4 4'	8
SP5 4'	9
SP6 4'	10
SP7 4'	11
SP8 4'	12
SP9 4'	13
SP10 4'	14
QC Summary Data	15
QC - Volatile Organic Compounds by EPA 8260B	15
QC - Nonhalogenated Organics by EPA 8015D - GRO	16
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	17
QC - Anions by EPA 300.0/9056A	18
Definitions and Notes	19
Chain of Custody etc.	20

Sample Summary

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	Reported:
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	10/08/21 15:53

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
SP1 4'	E110007-01A	Soil	09/28/21	10/02/21	Glass Jar, 4 oz.
SP2 4'	E110007-02A	Soil	09/28/21	10/02/21	Glass Jar, 4 oz.
SP3 4'	E110007-03A	Soil	09/28/21	10/02/21	Glass Jar, 4 oz.
SP4 4'	E110007-04A	Soil	09/28/21	10/02/21	Glass Jar, 4 oz.
SP5 4'	E110007-05A	Soil	09/28/21	10/02/21	Glass Jar, 4 oz.
SP6 4'	E110007-06A	Soil	09/28/21	10/02/21	Glass Jar, 4 oz.
SP7 4'	E110007-07A	Soil	09/28/21	10/02/21	Glass Jar, 4 oz.
SP8 4'	E110007-08A	Soil	09/28/21	10/02/21	Glass Jar, 4 oz.
SP9 4'	E110007-09A	Soil	09/28/21	10/02/21	Glass Jar, 4 oz.
SP10 4'	E110007-10A	Soil	09/28/21	10/02/21	Glass Jar, 4 oz.



Sample Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: 12" Cedar Breaks_7/12/21_001_0 Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 10/8/2021 3:53:24PM
-------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------------------------------	----------------------------------

SP1 4'

E110007-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2141029
Benzene	ND	0.0250	1	10/06/21	10/06/21	
Ethylbenzene	ND	0.0250	1	10/06/21	10/06/21	
Toluene	ND	0.0250	1	10/06/21	10/06/21	
o-Xylene	ND	0.0250	1	10/06/21	10/06/21	
p,m-Xylene	ND	0.0500	1	10/06/21	10/06/21	
Total Xylenes	ND	0.0250	1	10/06/21	10/06/21	
Surrogate: Bromofluorobenzene	89.3 %	70-130		10/06/21	10/06/21	
Surrogate: 1,2-Dichloroethane-d4	93.4 %	70-130		10/06/21	10/06/21	
Surrogate: Toluene-d8	98.6 %	70-130		10/06/21	10/06/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2141029
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/06/21	10/06/21	
Surrogate: Bromofluorobenzene	89.3 %	70-130		10/06/21	10/06/21	
Surrogate: 1,2-Dichloroethane-d4	93.4 %	70-130		10/06/21	10/06/21	
Surrogate: Toluene-d8	98.6 %	70-130		10/06/21	10/06/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2141037
Diesel Range Organics (C10-C28)	ND	25.0	1	10/07/21	10/07/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/07/21	10/07/21	
Surrogate: n-Nonane	128 %	50-200		10/07/21	10/07/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2141036
Chloride	ND	20.0	1	10/06/21	10/06/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/8/2021 3:53:24PM

SP2 4'

E110007-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2141029
Benzene	ND	0.0250	1	10/06/21	10/06/21	
Ethylbenzene	ND	0.0250	1	10/06/21	10/06/21	
Toluene	ND	0.0250	1	10/06/21	10/06/21	
o-Xylene	ND	0.0250	1	10/06/21	10/06/21	
p,m-Xylene	ND	0.0500	1	10/06/21	10/06/21	
Total Xylenes	ND	0.0250	1	10/06/21	10/06/21	
Surrogate: Bromofluorobenzene	91.0 %	70-130		10/06/21	10/06/21	
Surrogate: 1,2-Dichloroethane-d4	101 %	70-130		10/06/21	10/06/21	
Surrogate: Toluene-d8	99.1 %	70-130		10/06/21	10/06/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2141029
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/06/21	10/06/21	
Surrogate: Bromofluorobenzene	91.0 %	70-130		10/06/21	10/06/21	
Surrogate: 1,2-Dichloroethane-d4	101 %	70-130		10/06/21	10/06/21	
Surrogate: Toluene-d8	99.1 %	70-130		10/06/21	10/06/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2141037
Diesel Range Organics (C10-C28)	ND	25.0	1	10/07/21	10/07/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/07/21	10/07/21	
Surrogate: n-Nonane	108 %	50-200		10/07/21	10/07/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2141036
Chloride	ND	20.0	1	10/06/21	10/07/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/8/2021 3:53:24PM

SP3 4'

E110007-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2141029
Benzene	ND	0.0250	1	10/06/21	10/06/21	
Ethylbenzene	ND	0.0250	1	10/06/21	10/06/21	
Toluene	ND	0.0250	1	10/06/21	10/06/21	
o-Xylene	ND	0.0250	1	10/06/21	10/06/21	
p,m-Xylene	ND	0.0500	1	10/06/21	10/06/21	
Total Xylenes	ND	0.0250	1	10/06/21	10/06/21	
Surrogate: Bromofluorobenzene	92.5 %	70-130		10/06/21	10/06/21	
Surrogate: 1,2-Dichloroethane-d4	100 %	70-130		10/06/21	10/06/21	
Surrogate: Toluene-d8	98.4 %	70-130		10/06/21	10/06/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2141029
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/06/21	10/06/21	
Surrogate: Bromofluorobenzene	92.5 %	70-130		10/06/21	10/06/21	
Surrogate: 1,2-Dichloroethane-d4	100 %	70-130		10/06/21	10/06/21	
Surrogate: Toluene-d8	98.4 %	70-130		10/06/21	10/06/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2141037
Diesel Range Organics (C10-C28)	ND	25.0	1	10/07/21	10/07/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/07/21	10/07/21	
Surrogate: n-Nonane	100 %	50-200		10/07/21	10/07/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2141036
Chloride	ND	20.0	1	10/06/21	10/07/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/8/2021 3:53:24PM

SP4 4'

E110007-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2141029
Benzene	ND	0.0250	1	10/06/21	10/06/21	
Ethylbenzene	ND	0.0250	1	10/06/21	10/06/21	
Toluene	ND	0.0250	1	10/06/21	10/06/21	
o-Xylene	ND	0.0250	1	10/06/21	10/06/21	
p,m-Xylene	ND	0.0500	1	10/06/21	10/06/21	
Total Xylenes	ND	0.0250	1	10/06/21	10/06/21	
Surrogate: Bromofluorobenzene	89.4 %	70-130		10/06/21	10/06/21	
Surrogate: 1,2-Dichloroethane-d4	102 %	70-130		10/06/21	10/06/21	
Surrogate: Toluene-d8	98.4 %	70-130		10/06/21	10/06/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2141029
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/06/21	10/06/21	
Surrogate: Bromofluorobenzene	89.4 %	70-130		10/06/21	10/06/21	
Surrogate: 1,2-Dichloroethane-d4	102 %	70-130		10/06/21	10/06/21	
Surrogate: Toluene-d8	98.4 %	70-130		10/06/21	10/06/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2141037
Diesel Range Organics (C10-C28)	ND	25.0	1	10/07/21	10/07/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/07/21	10/07/21	
Surrogate: n-Nonane	112 %	50-200		10/07/21	10/07/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2141036
Chloride	ND	20.0	1	10/06/21	10/07/21	



Sample Data

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	Reported:
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	10/8/2021 3:53:24PM

SP5 4'

E110007-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2141029
Benzene	ND	0.0250	1	10/06/21	10/06/21	
Ethylbenzene	ND	0.0250	1	10/06/21	10/06/21	
Toluene	ND	0.0250	1	10/06/21	10/06/21	
o-Xylene	ND	0.0250	1	10/06/21	10/06/21	
p,m-Xylene	ND	0.0500	1	10/06/21	10/06/21	
Total Xylenes	ND	0.0250	1	10/06/21	10/06/21	
Surrogate: Bromofluorobenzene	89.4 %	70-130		10/06/21	10/06/21	
Surrogate: 1,2-Dichloroethane-d4	102 %	70-130		10/06/21	10/06/21	
Surrogate: Toluene-d8	99.2 %	70-130		10/06/21	10/06/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2141029
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/06/21	10/06/21	
Surrogate: Bromofluorobenzene	89.4 %	70-130		10/06/21	10/06/21	
Surrogate: 1,2-Dichloroethane-d4	102 %	70-130		10/06/21	10/06/21	
Surrogate: Toluene-d8	99.2 %	70-130		10/06/21	10/06/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2141037
Diesel Range Organics (C10-C28)	ND	25.0	1	10/07/21	10/07/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/07/21	10/07/21	
Surrogate: n-Nonane	109 %	50-200		10/07/21	10/07/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2141036
Chloride	ND	20.0	1	10/06/21	10/07/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/8/2021 3:53:24PM

SP6 4'

E110007-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2141029
Benzene	ND	0.0250	1	10/06/21	10/06/21	
Ethylbenzene	ND	0.0250	1	10/06/21	10/06/21	
Toluene	ND	0.0250	1	10/06/21	10/06/21	
o-Xylene	ND	0.0250	1	10/06/21	10/06/21	
p,m-Xylene	ND	0.0500	1	10/06/21	10/06/21	
Total Xylenes	ND	0.0250	1	10/06/21	10/06/21	
Surrogate: Bromofluorobenzene	89.5 %	70-130		10/06/21	10/06/21	
Surrogate: 1,2-Dichloroethane-d4	97.7 %	70-130		10/06/21	10/06/21	
Surrogate: Toluene-d8	99.6 %	70-130		10/06/21	10/06/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2141029
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/06/21	10/06/21	
Surrogate: Bromofluorobenzene	89.5 %	70-130		10/06/21	10/06/21	
Surrogate: 1,2-Dichloroethane-d4	97.7 %	70-130		10/06/21	10/06/21	
Surrogate: Toluene-d8	99.6 %	70-130		10/06/21	10/06/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2141037
Diesel Range Organics (C10-C28)	ND	25.0	1	10/07/21	10/07/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/07/21	10/07/21	
Surrogate: n-Nonane	108 %	50-200		10/07/21	10/07/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2141036
Chloride	ND	20.0	1	10/06/21	10/07/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/8/2021 3:53:24PM

SP7 4'

E110007-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2141029
Benzene	ND	0.0250	1	10/06/21	10/06/21	
Ethylbenzene	ND	0.0250	1	10/06/21	10/06/21	
Toluene	ND	0.0250	1	10/06/21	10/06/21	
o-Xylene	ND	0.0250	1	10/06/21	10/06/21	
p,m-Xylene	ND	0.0500	1	10/06/21	10/06/21	
Total Xylenes	ND	0.0250	1	10/06/21	10/06/21	
Surrogate: Bromofluorobenzene	90.0 %	70-130		10/06/21	10/06/21	
Surrogate: 1,2-Dichloroethane-d4	98.9 %	70-130		10/06/21	10/06/21	
Surrogate: Toluene-d8	98.4 %	70-130		10/06/21	10/06/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2141029
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/06/21	10/06/21	
Surrogate: Bromofluorobenzene	90.0 %	70-130		10/06/21	10/06/21	
Surrogate: 1,2-Dichloroethane-d4	98.9 %	70-130		10/06/21	10/06/21	
Surrogate: Toluene-d8	98.4 %	70-130		10/06/21	10/06/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2141037
Diesel Range Organics (C10-C28)	ND	25.0	1	10/07/21	10/07/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/07/21	10/07/21	
Surrogate: n-Nonane	110 %	50-200		10/07/21	10/07/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2141036
Chloride	ND	20.0	1	10/06/21	10/07/21	



Sample Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: 12" Cedar Breaks_7/12/21_001_0 Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 10/8/2021 3:53:24PM
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SP8 4'

E110007-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2141029
Benzene	ND	0.0250	1	10/06/21	10/06/21	
Ethylbenzene	ND	0.0250	1	10/06/21	10/06/21	
Toluene	ND	0.0250	1	10/06/21	10/06/21	
o-Xylene	ND	0.0250	1	10/06/21	10/06/21	
p,m-Xylene	ND	0.0500	1	10/06/21	10/06/21	
Total Xylenes	ND	0.0250	1	10/06/21	10/06/21	
Surrogate: Bromofluorobenzene	90.0 %	70-130		10/06/21	10/06/21	
Surrogate: 1,2-Dichloroethane-d4	97.1 %	70-130		10/06/21	10/06/21	
Surrogate: Toluene-d8	97.8 %	70-130		10/06/21	10/06/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2141029
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/06/21	10/06/21	
Surrogate: Bromofluorobenzene	90.0 %	70-130		10/06/21	10/06/21	
Surrogate: 1,2-Dichloroethane-d4	97.1 %	70-130		10/06/21	10/06/21	
Surrogate: Toluene-d8	97.8 %	70-130		10/06/21	10/06/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2141037
Diesel Range Organics (C10-C28)	ND	25.0	1	10/07/21	10/07/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/07/21	10/07/21	
Surrogate: n-Nonane	108 %	50-200		10/07/21	10/07/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2141036
Chloride	ND	20.0	1	10/06/21	10/07/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/8/2021 3:53:24PM

SP9 4'

E110007-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg	Analyst: IY		Batch: 2141029	
Benzene	ND	0.0250	1	10/06/21	10/06/21	
Ethylbenzene	ND	0.0250	1	10/06/21	10/06/21	
Toluene	ND	0.0250	1	10/06/21	10/06/21	
o-Xylene	ND	0.0250	1	10/06/21	10/06/21	
p,m-Xylene	ND	0.0500	1	10/06/21	10/06/21	
Total Xylenes	ND	0.0250	1	10/06/21	10/06/21	
Surrogate: Bromofluorobenzene	89.1 %	70-130		10/06/21	10/06/21	
Surrogate: 1,2-Dichloroethane-d4	98.7 %	70-130		10/06/21	10/06/21	
Surrogate: Toluene-d8	99.2 %	70-130		10/06/21	10/06/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: IY		Batch: 2141029	
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/06/21	10/06/21	
Surrogate: Bromofluorobenzene	89.1 %	70-130		10/06/21	10/06/21	
Surrogate: 1,2-Dichloroethane-d4	98.7 %	70-130		10/06/21	10/06/21	
Surrogate: Toluene-d8	99.2 %	70-130		10/06/21	10/06/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: JL		Batch: 2141037	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/07/21	10/07/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/07/21	10/07/21	
Surrogate: n-Nonane	108 %	50-200		10/07/21	10/07/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2141036	
Chloride	33.9	20.0	1	10/06/21	10/07/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/8/2021 3:53:24PM

SP10 4'

E110007-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2141029
Benzene	ND	0.0250	1	10/06/21	10/07/21	
Ethylbenzene	ND	0.0250	1	10/06/21	10/07/21	
Toluene	ND	0.0250	1	10/06/21	10/07/21	
o-Xylene	ND	0.0250	1	10/06/21	10/07/21	
p,m-Xylene	ND	0.0500	1	10/06/21	10/07/21	
Total Xylenes	ND	0.0250	1	10/06/21	10/07/21	
Surrogate: Bromofluorobenzene	90.7 %	70-130		10/06/21	10/07/21	
Surrogate: 1,2-Dichloroethane-d4	98.2 %	70-130		10/06/21	10/07/21	
Surrogate: Toluene-d8	98.5 %	70-130		10/06/21	10/07/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2141029
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/06/21	10/07/21	
Surrogate: Bromofluorobenzene	90.7 %	70-130		10/06/21	10/07/21	
Surrogate: 1,2-Dichloroethane-d4	98.2 %	70-130		10/06/21	10/07/21	
Surrogate: Toluene-d8	98.5 %	70-130		10/06/21	10/07/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2141037
Diesel Range Organics (C10-C28)	ND	25.0	1	10/07/21	10/07/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/07/21	10/07/21	
Surrogate: n-Nonane	107 %	50-200		10/07/21	10/07/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2141036
Chloride	97.0	20.0	1	10/06/21	10/07/21	



QC Summary Data

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	Reported:
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	10/8/2021 3:53:24PM

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 (2141029-BLK1)

Prepared: 10/06/21 Analyzed: 10/06/21

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	0.460		0.500		92.0	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.470		0.500		94.0	70-130			
Surrogate: Toluene-d8	0.492		0.500		98.4	70-130			

LCS (2141029-BS1)

Prepared: 10/06/21 Analyzed: 10/06/21

Benzene	2.58	0.0250	2.50		103	70-130			
Ethylbenzene	2.58	0.0250	2.50		103	70-130			
Toluene	2.62	0.0250	2.50		105	70-130			
o-Xylene	2.47	0.0250	2.50		99.0	70-130			
p,m-Xylene	5.10	0.0500	5.00		102	70-130			
Total Xylenes	7.57	0.0250	7.50		101	70-130			
Surrogate: Bromofluorobenzene	0.473		0.500		94.6	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.485		0.500		97.0	70-130			
Surrogate: Toluene-d8	0.498		0.500		99.5	70-130			

Matrix Spike (2141029-MS1)

Source: E110007-01

Prepared: 10/06/21 Analyzed: 10/06/21

Benzene	2.62	0.0250	2.50	ND	105	48-131			
Ethylbenzene	2.62	0.0250	2.50	ND	105	45-135			
Toluene	2.66	0.0250	2.50	ND	106	48-130			
o-Xylene	2.50	0.0250	2.50	ND	100	43-135			
p,m-Xylene	5.16	0.0500	5.00	ND	103	43-135			
Total Xylenes	7.67	0.0250	7.50	ND	102	43-135			
Surrogate: Bromofluorobenzene	0.473		0.500		94.5	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.489		0.500		97.8	70-130			
Surrogate: Toluene-d8	0.494		0.500		98.7	70-130			

Matrix Spike Dup (2141029-MSD1)

Source: E110007-01

Prepared: 10/06/21 Analyzed: 10/06/21

Benzene	2.90	0.0250	2.50	ND	116	48-131	10.0	23	
Ethylbenzene	2.96	0.0250	2.50	ND	118	45-135	12.1	27	
Toluene	2.98	0.0250	2.50	ND	119	48-130	11.4	24	
o-Xylene	2.82	0.0250	2.50	ND	113	43-135	12.0	27	
p,m-Xylene	5.81	0.0500	5.00	ND	116	43-135	11.8	27	
Total Xylenes	8.64	0.0250	7.50	ND	115	43-135	11.9	27	
Surrogate: Bromofluorobenzene	0.456		0.500		91.1	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.475		0.500		95.0	70-130			
Surrogate: Toluene-d8	0.493		0.500		98.6	70-130			



QC Summary Data

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	Reported:
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	10/8/2021 3:53:24PM

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 (2141029-BLK1)

Prepared: 10/06/21 Analyzed: 10/06/21

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	0.460		0.500		92.0	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.470		0.500		94.0	70-130			
Surrogate: Toluene-d8	0.492		0.500		98.4	70-130			

LCS (2141029-BS2)

Prepared: 10/06/21 Analyzed: 10/06/21

Gasoline Range Organics (C6-C10)	44.3	20.0	50.0		88.6	70-130			
Surrogate: Bromofluorobenzene	0.462		0.500		92.4	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.478		0.500		95.5	70-130			
Surrogate: Toluene-d8	0.498		0.500		99.5	70-130			

Matrix Spike (2141029-MS2)

Source: E110007-01

Prepared: 10/06/21 Analyzed: 10/06/21

Gasoline Range Organics (C6-C10)	47.1	20.0	50.0	ND	94.2	70-130			
Surrogate: Bromofluorobenzene	0.458		0.500		91.5	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.489		0.500		97.8	70-130			
Surrogate: Toluene-d8	0.498		0.500		99.5	70-130			

Matrix Spike Dup (2141029-MSD2)

Source: E110007-01

Prepared: 10/06/21 Analyzed: 10/06/21

Gasoline Range Organics (C6-C10)	51.8	20.0	50.0	ND	104	70-130	9.60	20	
Surrogate: Bromofluorobenzene	0.457		0.500		91.3	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.497		0.500		99.3	70-130			
Surrogate: Toluene-d8	0.520		0.500		104	70-130			



QC Summary Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: 12" Cedar Breaks_7/12/21_001_0 Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 10/8/2021 3:53:24PM
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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 (2141037-BLK1)

Prepared: 10/07/21 Analyzed: 10/07/21

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	58.0		50.0		116	50-200			

LCS (2141037-BS1)

Prepared: 10/07/21 Analyzed: 10/07/21

Diesel Range Organics (C10-C28)	543	25.0	500		109	38-132			
Surrogate: n-Nonane	59.3		50.0		119	50-200			

Matrix Spike (2141037-MS1)

Source: E110007-04

Prepared: 10/07/21 Analyzed: 10/07/21

Diesel Range Organics (C10-C28)	529	25.0	500	ND	106	38-132			
Surrogate: n-Nonane	55.7		50.0		111	50-200			

Matrix Spike Dup (2141037-MSD1)

Source: E110007-04

Prepared: 10/07/21 Analyzed: 10/07/21

Diesel Range Organics (C10-C28)	555	25.0	500	ND	111	38-132	4.79	20	
Surrogate: n-Nonane	59.9		50.0		120	50-200			



QC Summary Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: 12" Cedar Breaks_7/12/21_001_0 Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 10/8/2021 3:53:24PM
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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 (2141036-BLK1)

Prepared: 10/06/21 Analyzed: 10/06/21

Chloride ND 20.0

LCS (2141036-BS1)

Prepared: 10/06/21 Analyzed: 10/06/21

Chloride 247 20.0 250 98.7 90-110

Matrix Spike (2141036-MS1)

Source: E110007-01

Prepared: 10/06/21 Analyzed: 10/06/21

Chloride 250 20.0 250 ND 99.8 80-120

Matrix Spike Dup (2141036-MSD1)

Source: E110007-01

Prepared: 10/06/21 Analyzed: 10/06/21

Chloride 249 20.0 250 ND 99.8 80-120 0.0722 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

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	Reported:
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	10/08/21 15:53

- 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.

Client: Durango Midstream				Bill To				Lab Use Only				TAT				EPA Program						
Project: 12" Cedar Breaks_7/12/21_001_0				Attention: Harley Everhart				Lab WO#		Job Number		1D	2D	3D	Standard	CWA	SDWA					
Project Manager: Daniel Dominguez				Address: 47 Conoco Rd.				E110007		21080-0001					X							
Address: 4024 Plains Hwy				City, State, Zip: Maljamar, NM 88264				Analysis and Method										RCRA				
City, State, Zip: Lovington, NM, 88260				Phone: 575-513-4922				DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0			BGDOC NM	BGDOC TX	State				
Phone: 575 393-3386				Email: heverhart@durangomidstream.com														NM	CO	UT	AZ	TX
Email: ddominguez@hungry-horse.com																		X				
Report due by:																		Remarks				

Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0			BGDOC NM	BGDOC TX					Remarks
	28-Sep	Soil	1	SP1	4'	1									X						
	28-Sep	Soil	1	SP2	4'	2									X						
	28-Sep	Soil	1	SP3	4'	3									X						
	28-Sep	Soil	1	SP4	4'	4									X						
	28-Sep	Soil	1	SP5	4'	5									X						
	28-Sep	Soil	1	SP6	4'	6									X						
	28-Sep	Soil	1	SP7	4'	7									X						
	28-Sep	Soil	1	SP8	4'	8									X						
	28-Sep	Soil	1	SP9	4'	9									X						
	28-Sep	Soil	1	SP10	4'	10									X						

Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by: *[Signature]*

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6°C on subsequent days.

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only Received on ice: <input checked="" type="radio"/> Y <input type="radio"/> N T1 _____ T2 _____ T3 _____ AVG Temp °C <u>4</u>
<i>[Signature]</i>	10/1/21	10:45	<i>[Signature]</i>	10-1-21	1045	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>[Signature]</i>	10-1-21	1345	<i>Raina Learning</i>	10/2/21	11:00	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 30 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Envirotech Analytical Laboratory

Printed: 10/2/2021 12:28:58PM

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:	Durango Midstream	Date Received:	10/02/21 11:00	Work Order ID:	E110007
Phone:	(575) 393-3386	Date Logged In:	10/02/21 12:24	Logged In By:	Raina Schwanz
Email:	ddominguez@hungry-horse.com	Due Date:	10/08/21 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? 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: Lab Courier**Comments/Resolution****Sample Turn Around Time (TAT)**

6. Did the COC indicate standard TAT, or Expedited TAT? Yes

Sample Cooler

7. Was a sample cooler received? Yes
8. If yes, was cooler received in good condition? Yes
9. Was the sample(s) received intact, i.e., not broken? Yes
10. Were custody/security seals present? No
11. If yes, were custody/security seals intact? NA
12. Was the sample received on ice? If yes, the recorded temp is 4°C, i.e., 6°±2°C? 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 Instruction

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

Date



envirotech Inc.

Report to:

Daniel Dominguez



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Durango Midstream

Project Name: 12" Cedar Breaks_7/12/21_001_0

Work Order: E110127

Job Number: 21080-0001

Received: 10/26/2021

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
10/29/21

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.
Envirotech Inc. holds the NM SDWA certification for data reported. (Lab #NM00979)

Date Reported: 10/29/21



Daniel Dominguez
10077 Grogans Mill Rd Ste 300
The Woodlands, TX 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Workorder: E110127
Date Received: 10/26/2021 9:00:00AM

Daniel Dominguez,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 10/26/2021 9:00:00AM, under the Project Name: 12" Cedar Breaks_7/12/21_001_0.

The analytical test results summarized in this report with the Project Name: 12" Cedar Breaks_7/12/21_001_0 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,

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Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	5
Sample Data	6
FL1 8'	6
FL2 2'	7
FL3 2'	8
FL4 2'	9
FL5 2'	10
FL6 2'	11
FL7 2'	12
FL8 2'	13
FL9 2'	14
FL10 2'	15
FL11 2'	16
FL12 2'	17
FL13 2'	18
FL14 2'	19
FL15 2'	20
FL16 2'	21
FL17 2'	22
FL18 2'	23
FL19 2'	24
FL20 2'	25

Table of Contents (continued)

QC Summary Data	26
QC - Volatile Organic Compounds by EPA 8260B	26
QC - Nonhalogenated Organics by EPA 8015D - GRO	27
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	28
QC - Anions by EPA 300.0/9056A	29
Definitions and Notes	30
Chain of Custody etc.	31

Sample Summary

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	Reported:
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	10/29/21 14:55

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
FL1 8'	E110127-01A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL2 2'	E110127-02A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL3 2'	E110127-03A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL4 2'	E110127-04A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL5 2'	E110127-05A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL6 2'	E110127-06A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL7 2'	E110127-07A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL8 2'	E110127-08A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL9 2'	E110127-09A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL10 2'	E110127-10A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL11 2'	E110127-11A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL12 2'	E110127-12A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL13 2'	E110127-13A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL14 2'	E110127-14A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL15 2'	E110127-15A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL16 2'	E110127-16A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL17 2'	E110127-17A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL18 2'	E110127-18A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL19 2'	E110127-19A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL20 2'	E110127-20A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.



Sample Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: 12" Cedar Breaks_7/12/21_001_0 Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 10/29/2021 2:55:15PM
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FL1 8'

E110127-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Benzene	ND	0.0250	1	10/26/21	10/27/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/27/21	
Toluene	ND	0.0250	1	10/26/21	10/27/21	
o-Xylene	ND	0.0250	1	10/26/21	10/27/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/27/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene	101 %	70-130		10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4	95.1 %	70-130		10/26/21	10/27/21	
Surrogate: Toluene-d8	98.0 %	70-130		10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene	101 %	70-130		10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4	95.1 %	70-130		10/26/21	10/27/21	
Surrogate: Toluene-d8	98.0 %	70-130		10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144036
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/27/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/27/21	
Surrogate: n-Nonane	103 %	50-200		10/27/21	10/27/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144016
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:55:15PM

FL2 2'

E110127-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Benzene	ND	0.0250	1	10/26/21	10/27/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/27/21	
Toluene	ND	0.0250	1	10/26/21	10/27/21	
o-Xylene	ND	0.0250	1	10/26/21	10/27/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/27/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		101 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		96.7 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		95.2 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		101 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		96.7 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		95.2 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144036
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/27/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/27/21	
Surrogate: n-Nonane		110 %	50-200	10/27/21	10/27/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144016
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: 12" Cedar Breaks_7/12/21_001_0 Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 10/29/2021 2:55:15PM
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FL3 2'

E110127-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Benzene	ND	0.0250	1	10/26/21	10/27/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/27/21	
Toluene	ND	0.0250	1	10/26/21	10/27/21	
o-Xylene	ND	0.0250	1	10/26/21	10/27/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/27/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		102 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		98.5 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		94.4 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		102 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		98.5 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		94.4 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144036
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/27/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/27/21	
Surrogate: n-Nonane		95.0 %	50-200	10/27/21	10/27/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144016
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:55:15PM

FL4 2'

E110127-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Benzene	ND	0.0250	1	10/26/21	10/27/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/27/21	
Toluene	ND	0.0250	1	10/26/21	10/27/21	
o-Xylene	ND	0.0250	1	10/26/21	10/27/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/27/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		100 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		97.8 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		93.4 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		100 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		97.8 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		93.4 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144036
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/27/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/27/21	
Surrogate: n-Nonane		107 %	50-200	10/27/21	10/27/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144016
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:55:15PM

FL5 2'

E110127-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Benzene	ND	0.0250	1	10/26/21	10/27/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/27/21	
Toluene	ND	0.0250	1	10/26/21	10/27/21	
o-Xylene	ND	0.0250	1	10/26/21	10/27/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/27/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		101 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		99.1 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		96.5 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		101 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		99.1 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		96.5 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144036
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/27/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/27/21	
Surrogate: n-Nonane		112 %	50-200	10/27/21	10/27/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144016
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:55:15PM

FL6 2'

E110127-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Benzene	ND	0.0250	1	10/26/21	10/27/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/27/21	
Toluene	ND	0.0250	1	10/26/21	10/27/21	
o-Xylene	ND	0.0250	1	10/26/21	10/27/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/27/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		104 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		102 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		93.7 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		104 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		102 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		93.7 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144036
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/27/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/27/21	
Surrogate: n-Nonane		107 %	50-200	10/27/21	10/27/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144016
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:55:15PM

FL7 2'

E110127-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Benzene	ND	0.0250	1	10/26/21	10/27/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/27/21	
Toluene	ND	0.0250	1	10/26/21	10/27/21	
o-Xylene	ND	0.0250	1	10/26/21	10/27/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/27/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		102 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		99.3 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		94.1 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		102 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		99.3 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		94.1 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144036
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/27/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/27/21	
Surrogate: n-Nonane		111 %	50-200	10/27/21	10/27/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144016
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:55:15PM

FL8 2'

E110127-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Benzene	ND	0.0250	1	10/26/21	10/27/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/27/21	
Toluene	ND	0.0250	1	10/26/21	10/27/21	
o-Xylene	ND	0.0250	1	10/26/21	10/27/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/27/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		101 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		95.8 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		95.2 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		101 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		95.8 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		95.2 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144036
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/27/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/27/21	
Surrogate: n-Nonane		94.1 %	50-200	10/27/21	10/27/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144016
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:55:15PM

FL9 2'

E110127-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Benzene	ND	0.0250	1	10/26/21	10/27/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/27/21	
Toluene	ND	0.0250	1	10/26/21	10/27/21	
o-Xylene	ND	0.0250	1	10/26/21	10/27/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/27/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		106 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		99.8 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		96.5 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		106 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		99.8 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		96.5 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144036
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/27/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/27/21	
Surrogate: n-Nonane		87.1 %	50-200	10/27/21	10/27/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144016
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:55:15PM

FL10 2'

E110127-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Benzene	ND	0.0250	1	10/26/21	10/27/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/27/21	
Toluene	ND	0.0250	1	10/26/21	10/27/21	
o-Xylene	ND	0.0250	1	10/26/21	10/27/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/27/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		102 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		96.0 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		94.7 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		102 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		96.0 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		94.7 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144036
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/27/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/27/21	
Surrogate: n-Nonane		100 %	50-200	10/27/21	10/27/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144016
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:55:15PM

FL11 2'

E110127-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Benzene	ND	0.0250	1	10/26/21	10/27/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/27/21	
Toluene	ND	0.0250	1	10/26/21	10/27/21	
o-Xylene	ND	0.0250	1	10/26/21	10/27/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/27/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		104 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		104 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		95.9 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		104 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		104 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		95.9 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144036
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/27/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/27/21	
Surrogate: n-Nonane		107 %	50-200	10/27/21	10/27/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144016
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:55:15PM

FL12 2'

E110127-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Benzene	ND	0.0250	1	10/26/21	10/27/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/27/21	
Toluene	ND	0.0250	1	10/26/21	10/27/21	
o-Xylene	ND	0.0250	1	10/26/21	10/27/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/27/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		102 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		96.4 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		95.4 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		102 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		96.4 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		95.4 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144036
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/27/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/27/21	
Surrogate: n-Nonane		114 %	50-200	10/27/21	10/27/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144016
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:55:15PM

FL13 2'

E110127-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Benzene	ND	0.0250	1	10/26/21	10/27/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/27/21	
Toluene	ND	0.0250	1	10/26/21	10/27/21	
o-Xylene	ND	0.0250	1	10/26/21	10/27/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/27/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		104 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		99.7 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		95.5 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		104 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		99.7 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		95.5 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144036
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
Surrogate: n-Nonane		114 %	50-200	10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144016
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:55:15PM

FL14 2'

E110127-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Benzene	ND	0.0250	1	10/26/21	10/27/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/27/21	
Toluene	ND	0.0250	1	10/26/21	10/27/21	
o-Xylene	ND	0.0250	1	10/26/21	10/27/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/27/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		102 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		94.9 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		93.7 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		102 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		94.9 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		93.7 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144036
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
Surrogate: n-Nonane		109 %	50-200	10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144016
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:55:15PM

FL15 2'

E110127-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Benzene	ND	0.0250	1	10/26/21	10/27/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/27/21	
Toluene	ND	0.0250	1	10/26/21	10/27/21	
o-Xylene	ND	0.0250	1	10/26/21	10/27/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/27/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		104 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		106 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		95.6 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		104 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		106 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		95.6 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144036
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
Surrogate: n-Nonane		106 %	50-200	10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144016
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:55:15PM

FL16 2'

E110127-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Benzene	ND	0.0250	1	10/26/21	10/27/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/27/21	
Toluene	ND	0.0250	1	10/26/21	10/27/21	
o-Xylene	ND	0.0250	1	10/26/21	10/27/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/27/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene	90.7 %	70-130		10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4	98.9 %	70-130		10/26/21	10/27/21	
Surrogate: Toluene-d8	97.7 %	70-130		10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene	90.7 %	70-130		10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4	98.9 %	70-130		10/26/21	10/27/21	
Surrogate: Toluene-d8	97.7 %	70-130		10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144036
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
Surrogate: n-Nonane	117 %	50-200		10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144016
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:55:15PM

FL17 2'

E110127-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Benzene	ND	0.0250	1	10/26/21	10/27/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/27/21	
Toluene	ND	0.0250	1	10/26/21	10/27/21	
o-Xylene	ND	0.0250	1	10/26/21	10/27/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/27/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene	91.1 %	70-130		10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4	99.8 %	70-130		10/26/21	10/27/21	
Surrogate: Toluene-d8	97.8 %	70-130		10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene	91.1 %	70-130		10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4	99.8 %	70-130		10/26/21	10/27/21	
Surrogate: Toluene-d8	97.8 %	70-130		10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144036
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
Surrogate: n-Nonane	101 %	50-200		10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144016
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:55:15PM

FL18 2'

E110127-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Benzene	ND	0.0250	1	10/26/21	10/27/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/27/21	
Toluene	ND	0.0250	1	10/26/21	10/27/21	
o-Xylene	ND	0.0250	1	10/26/21	10/27/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/27/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene	86.5 %	70-130		10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4	102 %	70-130		10/26/21	10/27/21	
Surrogate: Toluene-d8	95.7 %	70-130		10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene	86.5 %	70-130		10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4	102 %	70-130		10/26/21	10/27/21	
Surrogate: Toluene-d8	95.7 %	70-130		10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144036
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
Surrogate: n-Nonane	107 %	50-200		10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144016
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	Reported:
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	10/29/2021 2:55:15PM

FL19 2'

E110127-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Benzene	ND	0.0250	1	10/26/21	10/27/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/27/21	
Toluene	ND	0.0250	1	10/26/21	10/27/21	
o-Xylene	ND	0.0250	1	10/26/21	10/27/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/27/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene	87.3 %	70-130		10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4	102 %	70-130		10/26/21	10/27/21	
Surrogate: Toluene-d8	94.4 %	70-130		10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene	87.3 %	70-130		10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4	102 %	70-130		10/26/21	10/27/21	
Surrogate: Toluene-d8	94.4 %	70-130		10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144036
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
Surrogate: n-Nonane	114 %	50-200		10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144016
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:55:15PM

FL20 2'

E110127-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Benzene	ND	0.0250	1	10/26/21	10/27/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/27/21	
Toluene	ND	0.0250	1	10/26/21	10/27/21	
o-Xylene	ND	0.0250	1	10/26/21	10/27/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/27/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene	87.3 %	70-130		10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4	102 %	70-130		10/26/21	10/27/21	
Surrogate: Toluene-d8	95.8 %	70-130		10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144015
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene	87.3 %	70-130		10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4	102 %	70-130		10/26/21	10/27/21	
Surrogate: Toluene-d8	95.8 %	70-130		10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144036
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
Surrogate: n-Nonane	108 %	50-200		10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144016
Chloride	ND	20.0	1	10/26/21	10/28/21	



QC Summary Data

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	Reported:
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	10/29/2021 2:55:15PM

Volatile Organic Compounds by EPA 8260B

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 (2144015-BLK1)

Prepared: 10/26/21 Analyzed: 10/27/21

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	0.498		0.500		99.6	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.482		0.500		96.4	70-130			
Surrogate: Toluene-d8	0.471		0.500		94.1	70-130			

LCS (2144015-BS1)

Prepared: 10/26/21 Analyzed: 10/27/21

Benzene	2.77	0.0250	2.50		111	70-130			
Ethylbenzene	2.69	0.0250	2.50		108	70-130			
Toluene	2.67	0.0250	2.50		107	70-130			
o-Xylene	2.65	0.0250	2.50		106	70-130			
p,m-Xylene	5.52	0.0500	5.00		110	70-130			
Total Xylenes	8.16	0.0250	7.50		109	70-130			
Surrogate: Bromofluorobenzene	0.521		0.500		104	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.496		0.500		99.1	70-130			
Surrogate: Toluene-d8	0.474		0.500		94.8	70-130			

LCS Dup (2144015-BSD1)

Prepared: 10/26/21 Analyzed: 10/27/21

Benzene	2.79	0.0250	2.50		111	70-130	0.810	23	
Ethylbenzene	2.77	0.0250	2.50		111	70-130	2.82	27	
Toluene	2.76	0.0250	2.50		110	70-130	3.28	24	
o-Xylene	2.72	0.0250	2.50		109	70-130	2.80	27	
p,m-Xylene	5.70	0.0500	5.00		114	70-130	3.23	27	
Total Xylenes	8.42	0.0250	7.50		112	70-130	3.09	27	
Surrogate: Bromofluorobenzene	0.539		0.500		108	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.507		0.500		101	70-130			
Surrogate: Toluene-d8	0.487		0.500		97.3	70-130			



QC Summary Data

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	Reported:
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	10/29/2021 2:55:15PM

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 (2144015-BLK1)

Prepared: 10/26/21 Analyzed: 10/27/21

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	0.498		0.500		99.6	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.482		0.500		96.4	70-130			
Surrogate: Toluene-d8	0.471		0.500		94.1	70-130			

LCS (2144015-BS2)

Prepared: 10/26/21 Analyzed: 10/27/21

Gasoline Range Organics (C6-C10)	41.8	20.0	50.0		83.6	70-130			
Surrogate: Bromofluorobenzene	0.512		0.500		102	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.489		0.500		97.7	70-130			
Surrogate: Toluene-d8	0.474		0.500		94.7	70-130			

LCS Dup (2144015-BSD2)

Prepared: 10/26/21 Analyzed: 10/27/21

Gasoline Range Organics (C6-C10)	40.3	20.0	50.0		80.6	70-130	3.74	20	
Surrogate: Bromofluorobenzene	0.517		0.500		103	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.485		0.500		97.0	70-130			
Surrogate: Toluene-d8	0.472		0.500		94.3	70-130			



QC Summary Data

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	Reported:
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	10/29/2021 2:55:15PM

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 (2144036-BLK1)

Prepared: 10/27/21 Analyzed: 10/27/21

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	45.4		50.0		90.8	50-200			

LCS (2144036-BS1)

Prepared: 10/27/21 Analyzed: 10/27/21

Diesel Range Organics (C10-C28)	528	25.0	500		106	38-132			
Surrogate: n-Nonane	54.7		50.0		109	50-200			

Matrix Spike (2144036-MS1)

Source: E110127-01

Prepared: 10/27/21 Analyzed: 10/27/21

Diesel Range Organics (C10-C28)	529	25.0	500	ND	106	38-132			
Surrogate: n-Nonane	53.4		50.0		107	50-200			

Matrix Spike Dup (2144036-MSD1)

Source: E110127-01

Prepared: 10/27/21 Analyzed: 10/27/21

Diesel Range Organics (C10-C28)	511	25.0	500	ND	102	38-132	3.41	20	
Surrogate: n-Nonane	50.4		50.0		101	50-200			



QC Summary Data

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	Reported:
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	10/29/2021 2:55:15PM

Anions by EPA 300.0/9056A

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 (2144016-BLK1)

Prepared: 10/26/21 Analyzed: 10/28/21

Chloride ND 20.0

LCS (2144016-BS1)

Prepared: 10/26/21 Analyzed: 10/28/21

Chloride 241 20.0 250 96.2 90-110

LCS Dup (2144016-BSD1)

Prepared: 10/26/21 Analyzed: 10/28/21

Chloride 243 20.0 250 97.4 90-110 1.16 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

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	Reported:
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	10/29/21 14:55

- 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.



Client: Durango Midstream		Bill To		Lab Use Only		TAT		EPA Program					
Project: 12" Cedar Breaks_7/12/21_001_0		Attention: Harley Everhart		Lab WO# E110127		Job Number 210800001		1D	2D	3D	Standard	CWA	SDWA
Project Manager: Daniel Dominguez		Address: 47 Conoco Rd.		City, State, Zip: Maljamar, NM 88264		Analysis and Method				X			
Address: 4024 Plains Hwy		Phone: 575-513-4922		Email: heverhart@durangomidstream.com									RCRA
City, State, Zip: Lovington, NM, 88260		PO#: 64534											
Phone: 575 393-3386													
Email: ddominguez@hungry-horse.com													
Report due by:													

Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0	BGDOC NM	BGDOC TX	Remarks
7:00	25-Oct	Soil	1	FL1	8'	1							X		
7:05	25-Oct	Soil	1	FL2	2'	2							X		
7:10	25-Oct	Soil	1	FL3	2'	3							X		
7:15	25-Oct	Soil	1	FL4	2'	4							X		
7:20	25-Oct	Soil	1	FL5	2'	5							X		
7:25	25-Oct	Soil	1	FL6	2'	6							X		
7:30	25-Oct	Soil	1	FL7	2'	7							X		
7:35	25-Oct	Soil	1	FL8	2'	8							X		
7:40	25-Oct	Soil	1	FL9	2'	9							X		
7:45	25-Oct	Soil	1	FL10	2'	10							X		

Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by: *Deputy*

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6°C on subsequent days.

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only Received on ice: <input checked="" type="radio"/> Y <input type="radio"/> N T1 _____ T2 _____ T3 _____ AVG Temp °C <u>4</u>
<i>[Signature]</i>	10/25/21	14:00	<i>[Signature]</i>	10/25-21	14:00	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>[Signature]</i>	10-25-21	14:00	<i>[Signature]</i>	10/26/21	9:00	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 30 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Client: Durango Midstream				Bill To		Lab Use Only				TAT				EPA Program		
Project: 12" Cedar Breaks_7/12/21_001_0				Attention: Harley Everhart		Lab WO# E		Job Number 2080-0001		1D	2D	3D	Standard	CWA	SDWA	
Project Manager: Daniel Dominguez				Address: 47 Conoco Rd.								X				
Address: 4024 Plains Hwy				City, State, Zip: Maljamar, NM 88264											RCRA	
City, State, Zip: Lovington, NM, 88260				Phone: 575-513-4922										State		
Phone: 575 393-3386				Email: heverhart@durangomidstream.com										NM	CO	
Email: ddominguez@hungry-horse.com				PO#: 64534										UT	AZ	
Report due by:														TX		
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0		BGDOC NM	BGDOC TX	Remarks
7:50	25-Oct	Soil	1	FL11	2'	11								X		
7:55	25-Oct	Soil	1	FL12	2'	12								X		
8:00	25-Oct	Soil	1	FL13	2'	13								X		
8:05	25-Oct	Soil	1	FL14	2'	14								X		
8:10	25-Oct	Soil	1	FL15	2'	15								X		
8:15	25-Oct	Soil	1	FL16	2'	16								X		
8:20	25-Oct	Soil	1	FL17	2'	17								X		
8:25	25-Oct	Soil	1	FL18	2'	18								X		
8:30	25-Oct	Soil	1	FL19	2'	19								X		
8:35	25-Oct	Soil	1	FL20	2'	20								X		

Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by: *[Signature]*

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6°C on subsequent days.

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only Received on ice: <input checked="" type="radio"/> Y / <input type="radio"/> N T1 _____ T2 _____ T3 _____ AVG Temp °C <u>4</u>
<i>[Signature]</i>	10/25/21	1400	<i>[Signature]</i>	10-25-21	1400	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>[Signature]</i>	10-25-21	1300	<i>[Signature]</i>	10/25/21	9:00	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 30 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Envirotech Analytical Laboratory

Printed: 10/27/2021 2:47:25PM

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:	Durango Midstream	Date Received:	10/26/21 09:00	Work Order ID:	E110127
Phone:	(575) 393-3386	Date Logged In:	10/25/21 19:26	Logged In By:	Alexa Michaels
Email:	ddominguez@hungry-horse.com	Due Date:	10/28/21 17:00 (2 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? 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: CourierComments/ResolutionSample 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 Instruction

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

Date



envirotech Inc.

Report to:
Daniel Dominguez



5796 U.S. Hwy 64
Farmington, NM 87401

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



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Durango Midstream

Project Name: 12" Cedar Breaks_7/12/21_001_0

Work Order: E110128

Job Number: 21080-0001

Received: 10/26/2021

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
10/29/21

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.
Envirotech Inc. holds the NM SDWA certification for data reported. (Lab #NM00979)

Date Reported: 10/29/21

Daniel Dominguez
10077 Grogans Mill Rd Ste 300
The Woodlands, TX 77380



Project Name: 12" Cedar Breaks_7/12/21_001_0
Workorder: E110128
Date Received: 10/26/2021 9:00:00AM

Daniel Dominguez,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 10/26/2021 9:00:00AM, under the Project Name: 12" Cedar Breaks_7/12/21_001_0.

The analytical test results summarized in this report with the Project Name: 12" Cedar Breaks_7/12/21_001_0 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,

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Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	5
Sample Data	6
FL21 2'	6
FL22 2'	7
FL23 2'	8
FL24 2'	9
FL25 2'	10
FL26 2'	11
FL27 2'	12
FL28 2'	13
FL29 2'	14
FL30 2'	15
FL31 2'	16
FL32 2'	17
FL33 2'	18
FL34 2'	19
FL35 2'	20
FL36 2'	21
FL37 2'	22
FL38 2'	23
FL39 2'	24
FL40 2'	25

Table of Contents (continued)

FL41 2'	26
FL42 2'	27
FL43 2'	28
FL44 2'	29
FL45 2'	30
FL46 2'	31
FL47 2'	32
FL48 2'	33
QC Summary Data	34
QC - Volatile Organic Compounds by EPA 8260B	34
QC - Nonhalogenated Organics by EPA 8015D - GRO	36
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	38
QC - Anions by EPA 300.0/9056A	40
Definitions and Notes	42
Chain of Custody etc.	43

Sample Summary

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	Reported:
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	10/29/21 14:58

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
FL21 2'	E110128-01A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL22 2'	E110128-02A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL23 2'	E110128-03A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL24 2'	E110128-04A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL25 2'	E110128-05A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL26 2'	E110128-06A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL27 2'	E110128-07A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL28 2'	E110128-08A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL29 2'	E110128-09A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL30 2'	E110128-10A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL31 2'	E110128-11A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL32 2'	E110128-12A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL33 2'	E110128-13A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL34 2'	E110128-14A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL35 2'	E110128-15A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL36 2'	E110128-16A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL37 2'	E110128-17A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL38 2'	E110128-18A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL39 2'	E110128-19A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL40 2'	E110128-20A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL41 2'	E110128-21A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL42 2'	E110128-22A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL43 2'	E110128-23A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL44 2'	E110128-24A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL45 2'	E110128-25A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL46 2'	E110128-26A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL47 2'	E110128-27A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
FL48 2'	E110128-28A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.



Sample Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: 12" Cedar Breaks_7/12/21_001_0 Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 10/29/2021 2:58:58PM
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FL21 2'

E110128-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
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Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	Analyst: IY		Batch: 2144009	
Benzene	ND	0.0250	1	10/26/21	10/26/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/26/21	
Toluene	ND	0.0250	1	10/26/21	10/26/21	
o-Xylene	ND	0.0250	1	10/26/21	10/26/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/26/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/26/21	
<i>Surrogate: Bromofluorobenzene</i>	104 %	70-130		10/26/21	10/26/21	
<i>Surrogate: 1,2-Dichloroethane-d4</i>	98.5 %	70-130		10/26/21	10/26/21	
<i>Surrogate: Toluene-d8</i>	96.5 %	70-130		10/26/21	10/26/21	

Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY		Batch: 2144009	
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/26/21	
<i>Surrogate: Bromofluorobenzene</i>	104 %	70-130		10/26/21	10/26/21	
<i>Surrogate: 1,2-Dichloroethane-d4</i>	98.5 %	70-130		10/26/21	10/26/21	
<i>Surrogate: Toluene-d8</i>	96.5 %	70-130		10/26/21	10/26/21	

Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL		Batch: 2144035	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/27/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/27/21	
<i>Surrogate: n-Nonane</i>	95.5 %	50-200		10/27/21	10/27/21	

Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY		Batch: 2144010	
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:58:58PM

FL22 2'

E110128-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144009
Benzene	ND	0.0250	1	10/26/21	10/26/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/26/21	
Toluene	ND	0.0250	1	10/26/21	10/26/21	
o-Xylene	ND	0.0250	1	10/26/21	10/26/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/26/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/26/21	
Surrogate: Bromofluorobenzene	99.0 %	70-130		10/26/21	10/26/21	
Surrogate: 1,2-Dichloroethane-d4	95.2 %	70-130		10/26/21	10/26/21	
Surrogate: Toluene-d8	96.1 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144009
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/26/21	
Surrogate: Bromofluorobenzene	99.0 %	70-130		10/26/21	10/26/21	
Surrogate: 1,2-Dichloroethane-d4	95.2 %	70-130		10/26/21	10/26/21	
Surrogate: Toluene-d8	96.1 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144035
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/27/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/27/21	
Surrogate: n-Nonane	87.8 %	50-200		10/27/21	10/27/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144010
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	Reported:
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	10/29/2021 2:58:58PM

FL23 2'

E110128-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144009
Benzene	ND	0.0250	1	10/26/21	10/26/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/26/21	
Toluene	ND	0.0250	1	10/26/21	10/26/21	
o-Xylene	ND	0.0250	1	10/26/21	10/26/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/26/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/26/21	
Surrogate: Bromofluorobenzene		102 %	70-130	10/26/21	10/26/21	
Surrogate: 1,2-Dichloroethane-d4		99.5 %	70-130	10/26/21	10/26/21	
Surrogate: Toluene-d8		95.6 %	70-130	10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144009
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/26/21	
Surrogate: Bromofluorobenzene		102 %	70-130	10/26/21	10/26/21	
Surrogate: 1,2-Dichloroethane-d4		99.5 %	70-130	10/26/21	10/26/21	
Surrogate: Toluene-d8		95.6 %	70-130	10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144035
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/27/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/27/21	
Surrogate: n-Nonane		103 %	50-200	10/27/21	10/27/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144010
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:58:58PM

FL24 2'

E110128-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144009
Benzene	ND	0.0250	1	10/26/21	10/26/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/26/21	
Toluene	ND	0.0250	1	10/26/21	10/26/21	
o-Xylene	ND	0.0250	1	10/26/21	10/26/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/26/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/26/21	
Surrogate: Bromofluorobenzene		103 %	70-130	10/26/21	10/26/21	
Surrogate: 1,2-Dichloroethane-d4		95.1 %	70-130	10/26/21	10/26/21	
Surrogate: Toluene-d8		94.7 %	70-130	10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144009
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/26/21	
Surrogate: Bromofluorobenzene		103 %	70-130	10/26/21	10/26/21	
Surrogate: 1,2-Dichloroethane-d4		95.1 %	70-130	10/26/21	10/26/21	
Surrogate: Toluene-d8		94.7 %	70-130	10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144035
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/27/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/27/21	
Surrogate: n-Nonane		107 %	50-200	10/27/21	10/27/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144010
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:58:58PM

FL25 2'

E110128-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144009
Benzene	ND	0.0250	1	10/26/21	10/26/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/26/21	
Toluene	ND	0.0250	1	10/26/21	10/26/21	
o-Xylene	ND	0.0250	1	10/26/21	10/26/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/26/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/26/21	
Surrogate: Bromofluorobenzene		102 %	70-130	10/26/21	10/26/21	
Surrogate: 1,2-Dichloroethane-d4		99.3 %	70-130	10/26/21	10/26/21	
Surrogate: Toluene-d8		95.9 %	70-130	10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144009
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/26/21	
Surrogate: Bromofluorobenzene		102 %	70-130	10/26/21	10/26/21	
Surrogate: 1,2-Dichloroethane-d4		99.3 %	70-130	10/26/21	10/26/21	
Surrogate: Toluene-d8		95.9 %	70-130	10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144035
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/27/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/27/21	
Surrogate: n-Nonane		105 %	50-200	10/27/21	10/27/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144010
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:58:58PM

FL26 2'

E110128-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144009
Benzene	ND	0.0250	1	10/26/21	10/26/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/26/21	
Toluene	ND	0.0250	1	10/26/21	10/26/21	
o-Xylene	ND	0.0250	1	10/26/21	10/26/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/26/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/26/21	
Surrogate: Bromofluorobenzene		103 %	70-130	10/26/21	10/26/21	
Surrogate: 1,2-Dichloroethane-d4		100 %	70-130	10/26/21	10/26/21	
Surrogate: Toluene-d8		96.3 %	70-130	10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144009
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/26/21	
Surrogate: Bromofluorobenzene		103 %	70-130	10/26/21	10/26/21	
Surrogate: 1,2-Dichloroethane-d4		100 %	70-130	10/26/21	10/26/21	
Surrogate: Toluene-d8		96.3 %	70-130	10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144035
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/27/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/27/21	
Surrogate: n-Nonane		98.1 %	50-200	10/27/21	10/27/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144010
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:58:58PM

FL27 2'

E110128-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144009
Benzene	ND	0.0250	1	10/26/21	10/26/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/26/21	
Toluene	ND	0.0250	1	10/26/21	10/26/21	
o-Xylene	ND	0.0250	1	10/26/21	10/26/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/26/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/26/21	
Surrogate: Bromofluorobenzene		103 %	70-130	10/26/21	10/26/21	
Surrogate: 1,2-Dichloroethane-d4		101 %	70-130	10/26/21	10/26/21	
Surrogate: Toluene-d8		96.0 %	70-130	10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144009
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/26/21	
Surrogate: Bromofluorobenzene		103 %	70-130	10/26/21	10/26/21	
Surrogate: 1,2-Dichloroethane-d4		101 %	70-130	10/26/21	10/26/21	
Surrogate: Toluene-d8		96.0 %	70-130	10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144035
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/27/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/27/21	
Surrogate: n-Nonane		95.0 %	50-200	10/27/21	10/27/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144010
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:58:58PM

FL28 2'

E110128-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144009
Benzene	ND	0.0250	1	10/26/21	10/26/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/26/21	
Toluene	ND	0.0250	1	10/26/21	10/26/21	
o-Xylene	ND	0.0250	1	10/26/21	10/26/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/26/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/26/21	
Surrogate: Bromofluorobenzene		102 %	70-130	10/26/21	10/26/21	
Surrogate: 1,2-Dichloroethane-d4		98.2 %	70-130	10/26/21	10/26/21	
Surrogate: Toluene-d8		95.6 %	70-130	10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144009
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/26/21	
Surrogate: Bromofluorobenzene		102 %	70-130	10/26/21	10/26/21	
Surrogate: 1,2-Dichloroethane-d4		98.2 %	70-130	10/26/21	10/26/21	
Surrogate: Toluene-d8		95.6 %	70-130	10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144035
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
Surrogate: n-Nonane		106 %	50-200	10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144010
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:58:58PM

FL29 2'

E110128-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144009
Benzene	ND	0.0250	1	10/26/21	10/26/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/26/21	
Toluene	ND	0.0250	1	10/26/21	10/26/21	
o-Xylene	ND	0.0250	1	10/26/21	10/26/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/26/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/26/21	
Surrogate: Bromofluorobenzene		102 %	70-130	10/26/21	10/26/21	
Surrogate: 1,2-Dichloroethane-d4		101 %	70-130	10/26/21	10/26/21	
Surrogate: Toluene-d8		95.8 %	70-130	10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144009
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/26/21	
Surrogate: Bromofluorobenzene		102 %	70-130	10/26/21	10/26/21	
Surrogate: 1,2-Dichloroethane-d4		101 %	70-130	10/26/21	10/26/21	
Surrogate: Toluene-d8		95.8 %	70-130	10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144035
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
Surrogate: n-Nonane		102 %	50-200	10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144010
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	Reported:
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	10/29/2021 2:58:58PM

FL30 2'

E110128-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144009
Benzene	ND	0.0250	1	10/26/21	10/26/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/26/21	
Toluene	ND	0.0250	1	10/26/21	10/26/21	
o-Xylene	ND	0.0250	1	10/26/21	10/26/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/26/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/26/21	
Surrogate: Bromofluorobenzene		101 %	70-130	10/26/21	10/26/21	
Surrogate: 1,2-Dichloroethane-d4		97.5 %	70-130	10/26/21	10/26/21	
Surrogate: Toluene-d8		94.4 %	70-130	10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144009
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/26/21	
Surrogate: Bromofluorobenzene		101 %	70-130	10/26/21	10/26/21	
Surrogate: 1,2-Dichloroethane-d4		97.5 %	70-130	10/26/21	10/26/21	
Surrogate: Toluene-d8		94.4 %	70-130	10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144035
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
Surrogate: n-Nonane		87.3 %	50-200	10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144010
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:58:58PM

FL31 2'

E110128-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144009
Benzene	ND	0.0250	1	10/26/21	10/26/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/26/21	
Toluene	ND	0.0250	1	10/26/21	10/26/21	
o-Xylene	ND	0.0250	1	10/26/21	10/26/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/26/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/26/21	
Surrogate: Bromofluorobenzene		100 %	70-130	10/26/21	10/26/21	
Surrogate: 1,2-Dichloroethane-d4		101 %	70-130	10/26/21	10/26/21	
Surrogate: Toluene-d8		97.2 %	70-130	10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144009
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/26/21	
Surrogate: Bromofluorobenzene		100 %	70-130	10/26/21	10/26/21	
Surrogate: 1,2-Dichloroethane-d4		101 %	70-130	10/26/21	10/26/21	
Surrogate: Toluene-d8		97.2 %	70-130	10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144035
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
Surrogate: n-Nonane		104 %	50-200	10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144010
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:58:58PM

FL32 2'

E110128-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144009
Benzene	ND	0.0250	1	10/26/21	10/26/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/26/21	
Toluene	ND	0.0250	1	10/26/21	10/26/21	
o-Xylene	ND	0.0250	1	10/26/21	10/26/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/26/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/26/21	
Surrogate: Bromofluorobenzene	99.6 %	70-130		10/26/21	10/26/21	
Surrogate: 1,2-Dichloroethane-d4	97.1 %	70-130		10/26/21	10/26/21	
Surrogate: Toluene-d8	94.1 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144009
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/26/21	
Surrogate: Bromofluorobenzene	99.6 %	70-130		10/26/21	10/26/21	
Surrogate: 1,2-Dichloroethane-d4	97.1 %	70-130		10/26/21	10/26/21	
Surrogate: Toluene-d8	94.1 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144035
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
Surrogate: n-Nonane	103 %	50-200		10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144010
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:58:58PM

FL33 2'

E110128-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144009
Benzene	ND	0.0250	1	10/26/21	10/27/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/27/21	
Toluene	ND	0.0250	1	10/26/21	10/27/21	
o-Xylene	ND	0.0250	1	10/26/21	10/27/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/27/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		104 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		99.3 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		97.5 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144009
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		104 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		99.3 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		97.5 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144035
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
Surrogate: n-Nonane		108 %	50-200	10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144010
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:58:58PM

FL34 2'

E110128-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144009
Benzene	ND	0.0250	1	10/26/21	10/27/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/27/21	
Toluene	ND	0.0250	1	10/26/21	10/27/21	
o-Xylene	ND	0.0250	1	10/26/21	10/27/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/27/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene	99.4 %	70-130		10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4	98.2 %	70-130		10/26/21	10/27/21	
Surrogate: Toluene-d8	95.2 %	70-130		10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144009
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene	99.4 %	70-130		10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4	98.2 %	70-130		10/26/21	10/27/21	
Surrogate: Toluene-d8	95.2 %	70-130		10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144035
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
Surrogate: n-Nonane	92.1 %	50-200		10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144010
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:58:58PM

FL35 2'

E110128-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144009
Benzene	ND	0.0250	1	10/26/21	10/27/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/27/21	
Toluene	ND	0.0250	1	10/26/21	10/27/21	
o-Xylene	ND	0.0250	1	10/26/21	10/27/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/27/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		103 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		94.0 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		96.4 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144009
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		103 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		94.0 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		96.4 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144035
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
Surrogate: n-Nonane		108 %	50-200	10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144010
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:58:58PM

FL36 2'

E110128-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144009
Benzene	ND	0.0250	1	10/26/21	10/27/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/27/21	
Toluene	ND	0.0250	1	10/26/21	10/27/21	
o-Xylene	ND	0.0250	1	10/26/21	10/27/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/27/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene	99.5 %	70-130		10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4	98.3 %	70-130		10/26/21	10/27/21	
Surrogate: Toluene-d8	96.1 %	70-130		10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144009
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene	99.5 %	70-130		10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4	98.3 %	70-130		10/26/21	10/27/21	
Surrogate: Toluene-d8	96.1 %	70-130		10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144035
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
Surrogate: n-Nonane	95.6 %	50-200		10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144010
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:58:58PM

FL37 2'

E110128-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144009
Benzene	ND	0.0250	1	10/26/21	10/27/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/27/21	
Toluene	ND	0.0250	1	10/26/21	10/27/21	
o-Xylene	ND	0.0250	1	10/26/21	10/27/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/27/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		100 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		99.1 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		95.9 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144009
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		100 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		99.1 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		95.9 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144035
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
Surrogate: n-Nonane		106 %	50-200	10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144010
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:58:58PM

FL38 2'

E110128-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144009
Benzene	ND	0.0250	1	10/26/21	10/27/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/27/21	
Toluene	ND	0.0250	1	10/26/21	10/27/21	
o-Xylene	ND	0.0250	1	10/26/21	10/27/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/27/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		101 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		97.4 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		96.7 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144009
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		101 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		97.4 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		96.7 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144035
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
Surrogate: n-Nonane		102 %	50-200	10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144010
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:58:58PM

FL39 2'

E110128-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144009
Benzene	ND	0.0250	1	10/26/21	10/27/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/27/21	
Toluene	ND	0.0250	1	10/26/21	10/27/21	
o-Xylene	ND	0.0250	1	10/26/21	10/27/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/27/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		103 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		96.5 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		97.5 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144009
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		103 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		96.5 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		97.5 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144035
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
Surrogate: n-Nonane		97.6 %	50-200	10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144010
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	Reported: 10/29/2021 2:58:58PM
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	

FL40 2'

E110128-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144009
Benzene	ND	0.0250	1	10/26/21	10/27/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/27/21	
Toluene	ND	0.0250	1	10/26/21	10/27/21	
o-Xylene	ND	0.0250	1	10/26/21	10/27/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/27/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		101 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		96.8 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		95.4 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144009
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/27/21	
Surrogate: Bromofluorobenzene		101 %	70-130	10/26/21	10/27/21	
Surrogate: 1,2-Dichloroethane-d4		96.8 %	70-130	10/26/21	10/27/21	
Surrogate: Toluene-d8		95.4 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144035
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
Surrogate: n-Nonane		94.9 %	50-200	10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144010
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:58:58PM

FL41 2'

E110128-21

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144008
Benzene	ND	0.0250	1	10/26/21	10/26/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/26/21	
Toluene	ND	0.0250	1	10/26/21	10/26/21	
o-Xylene	ND	0.0250	1	10/26/21	10/26/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/26/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/26/21	
Surrogate: Bromofluorobenzene	88.1 %	70-130		10/26/21	10/26/21	
Surrogate: 1,2-Dichloroethane-d4	95.7 %	70-130		10/26/21	10/26/21	
Surrogate: Toluene-d8	97.0 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144008
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/26/21	
Surrogate: Bromofluorobenzene	88.1 %	70-130		10/26/21	10/26/21	
Surrogate: 1,2-Dichloroethane-d4	95.7 %	70-130		10/26/21	10/26/21	
Surrogate: Toluene-d8	97.0 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144037
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/27/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/27/21	
Surrogate: n-Nonane	104 %	50-200		10/27/21	10/27/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144011
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:58:58PM

FL42 2'

E110128-22

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144008
Benzene	ND	0.0250	1	10/26/21	10/26/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/26/21	
Toluene	ND	0.0250	1	10/26/21	10/26/21	
o-Xylene	ND	0.0250	1	10/26/21	10/26/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/26/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/26/21	
Surrogate: Bromofluorobenzene	87.3 %	70-130		10/26/21	10/26/21	
Surrogate: 1,2-Dichloroethane-d4	100 %	70-130		10/26/21	10/26/21	
Surrogate: Toluene-d8	96.8 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144008
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/26/21	
Surrogate: Bromofluorobenzene	87.3 %	70-130		10/26/21	10/26/21	
Surrogate: 1,2-Dichloroethane-d4	100 %	70-130		10/26/21	10/26/21	
Surrogate: Toluene-d8	96.8 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144037
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/27/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/27/21	
Surrogate: n-Nonane	106 %	50-200		10/27/21	10/27/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144011
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:58:58PM

FL43 2'

E110128-23

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144008
Benzene	ND	0.0250	1	10/26/21	10/26/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/26/21	
Toluene	ND	0.0250	1	10/26/21	10/26/21	
o-Xylene	ND	0.0250	1	10/26/21	10/26/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/26/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/26/21	
Surrogate: Bromofluorobenzene	88.4 %	70-130		10/26/21	10/26/21	
Surrogate: 1,2-Dichloroethane-d4	101 %	70-130		10/26/21	10/26/21	
Surrogate: Toluene-d8	97.8 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144008
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/26/21	
Surrogate: Bromofluorobenzene	88.4 %	70-130		10/26/21	10/26/21	
Surrogate: 1,2-Dichloroethane-d4	101 %	70-130		10/26/21	10/26/21	
Surrogate: Toluene-d8	97.8 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144037
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/27/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/27/21	
Surrogate: n-Nonane	108 %	50-200		10/27/21	10/27/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144011
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:58:58PM

FL44 2'

E110128-24

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144008
Benzene	ND	0.0250	1	10/26/21	10/26/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/26/21	
Toluene	ND	0.0250	1	10/26/21	10/26/21	
o-Xylene	ND	0.0250	1	10/26/21	10/26/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/26/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/26/21	
Surrogate: Bromofluorobenzene	88.6 %	70-130		10/26/21	10/26/21	
Surrogate: 1,2-Dichloroethane-d4	99.0 %	70-130		10/26/21	10/26/21	
Surrogate: Toluene-d8	96.7 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144008
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/26/21	
Surrogate: Bromofluorobenzene	88.6 %	70-130		10/26/21	10/26/21	
Surrogate: 1,2-Dichloroethane-d4	99.0 %	70-130		10/26/21	10/26/21	
Surrogate: Toluene-d8	96.7 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144037
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/27/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/27/21	
Surrogate: n-Nonane	108 %	50-200		10/27/21	10/27/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144011
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:58:58PM

FL45 2'

E110128-25

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144008
Benzene	ND	0.0250	1	10/26/21	10/26/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/26/21	
Toluene	ND	0.0250	1	10/26/21	10/26/21	
o-Xylene	ND	0.0250	1	10/26/21	10/26/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/26/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/26/21	
Surrogate: Bromofluorobenzene	87.7 %	70-130		10/26/21	10/26/21	
Surrogate: 1,2-Dichloroethane-d4	97.6 %	70-130		10/26/21	10/26/21	
Surrogate: Toluene-d8	94.9 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144008
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/26/21	
Surrogate: Bromofluorobenzene	87.7 %	70-130		10/26/21	10/26/21	
Surrogate: 1,2-Dichloroethane-d4	97.6 %	70-130		10/26/21	10/26/21	
Surrogate: Toluene-d8	94.9 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144037
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/27/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/27/21	
Surrogate: n-Nonane	111 %	50-200		10/27/21	10/27/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144011
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:58:58PM

FL46 2'

E110128-26

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144008
Benzene	ND	0.0250	1	10/26/21	10/26/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/26/21	
Toluene	ND	0.0250	1	10/26/21	10/26/21	
o-Xylene	ND	0.0250	1	10/26/21	10/26/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/26/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/26/21	
Surrogate: Bromofluorobenzene	89.0 %	70-130		10/26/21	10/26/21	
Surrogate: 1,2-Dichloroethane-d4	101 %	70-130		10/26/21	10/26/21	
Surrogate: Toluene-d8	95.8 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144008
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/26/21	
Surrogate: Bromofluorobenzene	89.0 %	70-130		10/26/21	10/26/21	
Surrogate: 1,2-Dichloroethane-d4	101 %	70-130		10/26/21	10/26/21	
Surrogate: Toluene-d8	95.8 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144037
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/27/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/27/21	
Surrogate: n-Nonane	99.6 %	50-200		10/27/21	10/27/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144011
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:58:58PM

FL47 2'

E110128-27

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144008
Benzene	ND	0.0250	1	10/26/21	10/26/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/26/21	
Toluene	ND	0.0250	1	10/26/21	10/26/21	
o-Xylene	ND	0.0250	1	10/26/21	10/26/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/26/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/26/21	
Surrogate: Bromofluorobenzene	87.6 %	70-130		10/26/21	10/26/21	
Surrogate: 1,2-Dichloroethane-d4	94.4 %	70-130		10/26/21	10/26/21	
Surrogate: Toluene-d8	96.4 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144008
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/26/21	
Surrogate: Bromofluorobenzene	87.6 %	70-130		10/26/21	10/26/21	
Surrogate: 1,2-Dichloroethane-d4	94.4 %	70-130		10/26/21	10/26/21	
Surrogate: Toluene-d8	96.4 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144037
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/27/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/27/21	
Surrogate: n-Nonane	103 %	50-200		10/27/21	10/27/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144011
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/29/2021 2:58:58PM

FL48 2'

E110128-28

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144008
Benzene	ND	0.0250	1	10/26/21	10/26/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/26/21	
Toluene	ND	0.0250	1	10/26/21	10/26/21	
o-Xylene	ND	0.0250	1	10/26/21	10/26/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/26/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/26/21	
Surrogate: Bromofluorobenzene	87.2 %	70-130		10/26/21	10/26/21	
Surrogate: 1,2-Dichloroethane-d4	97.5 %	70-130		10/26/21	10/26/21	
Surrogate: Toluene-d8	98.0 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144008
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/26/21	
Surrogate: Bromofluorobenzene	87.2 %	70-130		10/26/21	10/26/21	
Surrogate: 1,2-Dichloroethane-d4	97.5 %	70-130		10/26/21	10/26/21	
Surrogate: Toluene-d8	98.0 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144037
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/27/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/27/21	
Surrogate: n-Nonane	95.5 %	50-200		10/27/21	10/27/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144011
Chloride	ND	20.0	1	10/26/21	10/28/21	



QC Summary Data

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	Reported:
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	10/29/2021 2:58:58PM

Volatile Organic Compounds by EPA 8260B

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 (2144008-BLK1)

Prepared: 10/26/21 Analyzed: 10/26/21

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	0.439		0.500		87.8	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.492		0.500		98.3	70-130			
Surrogate: Toluene-d8	0.485		0.500		96.9	70-130			

LCS (2144008-BS1)

Prepared: 10/26/21 Analyzed: 10/26/21

Benzene	2.57	0.0250	2.50		103	70-130			
Ethylbenzene	2.64	0.0250	2.50		106	70-130			
Toluene	2.63	0.0250	2.50		105	70-130			
o-Xylene	2.54	0.0250	2.50		102	70-130			
p,m-Xylene	5.23	0.0500	5.00		105	70-130			
Total Xylenes	7.77	0.0250	7.50		104	70-130			
Surrogate: Bromofluorobenzene	0.449		0.500		89.7	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.498		0.500		99.5	70-130			
Surrogate: Toluene-d8	0.494		0.500		98.8	70-130			

LCS Dup (2144008-BSD1)

Prepared: 10/26/21 Analyzed: 10/26/21

Benzene	2.52	0.0250	2.50		101	70-130	1.96	23	
Ethylbenzene	2.72	0.0250	2.50		109	70-130	3.23	27	
Toluene	2.68	0.0250	2.50		107	70-130	2.05	24	
o-Xylene	2.63	0.0250	2.50		105	70-130	3.40	27	
p,m-Xylene	5.38	0.0500	5.00		108	70-130	2.78	27	
Total Xylenes	8.01	0.0250	7.50		107	70-130	2.99	27	
Surrogate: Bromofluorobenzene	0.463		0.500		92.6	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.499		0.500		99.7	70-130			
Surrogate: Toluene-d8	0.500		0.500		99.9	70-130			



QC Summary Data

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	Reported:
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	10/29/2021 2:58:58PM

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 (2144009-BLK1)

Prepared: 10/26/21 Analyzed: 10/27/21

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	0.500		0.500		100	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.465		0.500		92.9	70-130			
Surrogate: Toluene-d8	0.482		0.500		96.4	70-130			

LCS (2144009-BS1)

Prepared: 10/26/21 Analyzed: 10/27/21

Benzene	2.49	0.0250	2.50		99.5	70-130			
Ethylbenzene	2.58	0.0250	2.50		103	70-130			
Toluene	2.58	0.0250	2.50		103	70-130			
o-Xylene	2.51	0.0250	2.50		100	70-130			
p,m-Xylene	5.28	0.0500	5.00		106	70-130			
Total Xylenes	7.80	0.0250	7.50		104	70-130			
Surrogate: Bromofluorobenzene	0.517		0.500		103	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.486		0.500		97.2	70-130			
Surrogate: Toluene-d8	0.492		0.500		98.3	70-130			

LCS Dup (2144009-BSD1)

Prepared: 10/26/21 Analyzed: 10/27/21

Benzene	2.35	0.0250	2.50		94.0	70-130	5.73	23	
Ethylbenzene	2.42	0.0250	2.50		97.0	70-130	6.08	27	
Toluene	2.40	0.0250	2.50		95.8	70-130	7.55	24	
o-Xylene	2.35	0.0250	2.50		93.9	70-130	6.75	27	
p,m-Xylene	4.91	0.0500	5.00		98.1	70-130	7.39	27	
Total Xylenes	7.26	0.0250	7.50		96.7	70-130	7.18	27	
Surrogate: Bromofluorobenzene	0.517		0.500		103	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.490		0.500		98.0	70-130			
Surrogate: Toluene-d8	0.488		0.500		97.6	70-130			



QC Summary Data

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	Reported:
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	10/29/2021 2:58:58PM

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 (2144008-BLK1)

Prepared: 10/26/21 Analyzed: 10/26/21

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	0.439		0.500		87.8	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.492		0.500		98.3	70-130			
Surrogate: Toluene-d8	0.485		0.500		96.9	70-130			

LCS (2144008-BS2)

Prepared: 10/26/21 Analyzed: 10/26/21

Gasoline Range Organics (C6-C10)	49.9	20.0	50.0		99.9	70-130			
Surrogate: Bromofluorobenzene	0.463		0.500		92.6	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.491		0.500		98.2	70-130			
Surrogate: Toluene-d8	0.497		0.500		99.4	70-130			

LCS Dup (2144008-BSD2)

Prepared: 10/26/21 Analyzed: 10/26/21

Gasoline Range Organics (C6-C10)	51.8	20.0	50.0		104	70-130	3.61	20	
Surrogate: Bromofluorobenzene	0.450		0.500		89.9	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.502		0.500		100	70-130			
Surrogate: Toluene-d8	0.493		0.500		98.6	70-130			



QC Summary Data

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	Reported:
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	10/29/2021 2:58:58PM

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 (2144009-BLK1)

Prepared: 10/26/21 Analyzed: 10/27/21

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	0.500		0.500		100	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.465		0.500		92.9	70-130			
Surrogate: Toluene-d8	0.482		0.500		96.4	70-130			

LCS (2144009-BS2)

Prepared: 10/26/21 Analyzed: 10/27/21

Gasoline Range Organics (C6-C10)	44.6	20.0	50.0		89.3	70-130			
Surrogate: Bromofluorobenzene	0.511		0.500		102	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.489		0.500		97.8	70-130			
Surrogate: Toluene-d8	0.486		0.500		97.2	70-130			

LCS Dup (2144009-BSD2)

Prepared: 10/26/21 Analyzed: 10/27/21

Gasoline Range Organics (C6-C10)	46.1	20.0	50.0		92.3	70-130	3.35	20	
Surrogate: Bromofluorobenzene	0.498		0.500		99.6	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.478		0.500		95.6	70-130			
Surrogate: Toluene-d8	0.487		0.500		97.4	70-130			



QC Summary Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: 12" Cedar Breaks_7/12/21_001_0 Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 10/29/2021 2:58:58PM
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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 (2144035-BLK1)

Prepared: 10/27/21 Analyzed: 10/27/21

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	46.0		50.0		92.1	50-200			

LCS (2144035-BS1)

Prepared: 10/27/21 Analyzed: 10/27/21

Diesel Range Organics (C10-C28)	540	25.0	500		108	38-132			
Surrogate: n-Nonane	51.9		50.0		104	50-200			

Matrix Spike (2144035-MS1)

Source: E110128-01

Prepared: 10/27/21 Analyzed: 10/27/21

Diesel Range Organics (C10-C28)	525	25.0	500	ND	105	38-132			
Surrogate: n-Nonane	50.9		50.0		102	50-200			

Matrix Spike Dup (2144035-MSD1)

Source: E110128-01

Prepared: 10/27/21 Analyzed: 10/27/21

Diesel Range Organics (C10-C28)	536	25.0	500	ND	107	38-132	1.97	20	
Surrogate: n-Nonane	47.0		50.0		93.9	50-200			



QC Summary Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: 12" Cedar Breaks_7/12/21_001_0 Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 10/29/2021 2:58:58PM
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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 (2144037-BLK1)

Prepared: 10/27/21 Analyzed: 10/27/21

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	52.8		50.0		106	50-200			

LCS (2144037-BS1)

Prepared: 10/27/21 Analyzed: 10/27/21

Diesel Range Organics (C10-C28)	519	25.0	500		104	38-132			
Surrogate: n-Nonane	53.5		50.0		107	50-200			

Matrix Spike (2144037-MS1)

Source: E110128-21

Prepared: 10/27/21 Analyzed: 10/27/21

Diesel Range Organics (C10-C28)	467	25.0	500	ND	93.3	38-132			
Surrogate: n-Nonane	54.2		50.0		108	50-200			

Matrix Spike Dup (2144037-MSD1)

Source: E110128-21

Prepared: 10/27/21 Analyzed: 10/27/21

Diesel Range Organics (C10-C28)	472	25.0	500	ND	94.4	38-132	1.15	20	
Surrogate: n-Nonane	53.1		50.0		106	50-200			



QC Summary Data

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	Reported:
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	10/29/2021 2:58:58PM

Anions by EPA 300.0/9056A

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 (2144010-BLK1)

Prepared: 10/26/21 Analyzed: 10/28/21

Chloride ND 20.0

LCS (2144010-BS1)

Prepared: 10/26/21 Analyzed: 10/28/21

Chloride 244 20.0 250 97.6 90-110

LCS Dup (2144010-BSD1)

Prepared: 10/26/21 Analyzed: 10/28/21

Chloride 245 20.0 250 97.9 90-110 0.352 20



QC Summary Data

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	Reported:
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	10/29/2021 2:58:58PM

Anions by EPA 300.0/9056A

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 (2144011-BLK1)

Prepared: 10/26/21 Analyzed: 10/27/21

Chloride	ND	20.0							
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LCS (2144011-BS1)

Prepared: 10/26/21 Analyzed: 10/27/21

Chloride	245	20.0	250		97.9	90-110			
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LCS Dup (2144011-BSD1)

Prepared: 10/26/21 Analyzed: 10/27/21

Chloride	245	20.0	250		98.0	90-110	0.0531	20	
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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

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	Reported:
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	10/29/21 14:58

- 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.



2 day

Client: Durango Midstream Project: 12" Cedar Breaks_7/12/21_001_0 Project Manager: Daniel Dominguez Address: 4024 Plains Hwy City, State, Zip: Lovington, NM, 88260 Phone: 575 393-3386 Email: ddominguez@hungry-horse.com Report due by:				Bill To Attention: Harley Everhart Address: 47 Conoco Rd. City, State, Zip: Maljamar, NM 88264 Phone: 575-513-4922 Email: heverhart@durangomidstream.com PO#: 64534		Lab Use Only				TAT				EPA Program			
						Lab WO# E110628		Job Number 20800001		1D	2D	3D	Standard	CWA	SDWA		
						Analysis and Method										RCRA	
																State	

Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0	BGDOC NM	BGDOC TX	Remarks
8:40	25-Oct	Soil	1	FL21	2'	1							X		
8:45	25-Oct	Soil	1	FL22	2'	2							X		
8:50	25-Oct	Soil	1	FL23	2'	3							X		
8:55	25-Oct	Soil	1	FL24	2'	4							X		
9:00	25-Oct	Soil	1	FL25	2'	5							X		
9:05	25-Oct	Soil	1	FL26	2'	6							X		
9:10	25-Oct	Soil	1	FL27	2'	7							X		
9:15	25-Oct	Soil	1	FL28	2'	8							X		
9:20	25-Oct	Soil	1	FL29	2'	9							X		
9:25	25-Oct	Soil	1	FL30	2'	10							X		

Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by: *[Signature]*

TAT changed to 3 day per D. Dominguez

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6°C on subsequent days.

Relinquished by: (Signature) <i>[Signature]</i>	Date 10/25/21	Time 1400	Received by: (Signature) <i>[Signature]</i>	Date 10-25-21	Time 1400	Lab Use Only Received on ice: <input checked="" type="radio"/> Y / <input type="radio"/> N T1 _____ T2 _____ T3 _____ AVG Temp °C 4
Relinquished by: (Signature) <i>[Signature]</i>	Date 10-25-21	Time 1700	Received by: (Signature) <i>[Signature]</i>	Date 10/26/21	Time 9:00	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 30 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Client: Durango Midstream		Bill To		Lab Use Only		TAT		EPA Program					
Project: 12" Cedar Breaks_7/12/21_001_0		Attention: Harley Everhart		Lab WO# E 1101256		Job Number 2080-0001		1D	2D	3D	Standard	CWA	SDWA
Project Manager: Daniel Dominguez		Address: 47 Conoco Rd.		City, State, Zip: Maljamar, NM 88264		Analysis and Method				X			
Address: 4024 Plains Hwy		Phone: 575-513-4922		Email: heverhart@durangomidstream.com									RCRA
City, State, Zip: Lovington, NM, 88260		PO#: 64534											
Phone: 575 393-3386													
Email: ddominguez@hungry-horse.com													
Report due by:													

Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0	BGDOC NM	BGDOC TX	Remarks
9:30	25-Oct	Soil	1	FL31	2'	11							X		
9:35	25-Oct	Soil	1	FL32	2'	12							X		
9:40	25-Oct	Soil	1	FL33	2'	13							X		
9:45	25-Oct	Soil	1	FL34	2'	14							X		
9:50	25-Oct	Soil	1	FL35	2'	15							X		
9:55	25-Oct	Soil	1	FL36	2'	16							X		
10:00	25-Oct	Soil	1	FL37	2'	17							X		
10:05	25-Oct	Soil	1	FL38	2'	18							X		
10:10	25-Oct	Soil	1	FL39	2'	19							X		
10:15	25-Oct	Soil	1	FL40	2'	20							X		

Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by: *D. Dominguez*

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days.

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only Received on ice: <input checked="" type="radio"/> Y <input type="radio"/> N T1 _____ T2 _____ T3 _____ AVG Temp °C <u>4</u>
<i>[Signature]</i>	10/25/21	1400	<i>[Signature]</i>	10-25-21	1400	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>[Signature]</i>	10-25-21	1700	<i>[Signature]</i>	10/25/21	9:00	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 30 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Client: Durango Midstream		Bill To		Lab Use Only		TAT		EPA Program					
Project: 12" Cedar Breaks_7/12/21_001_0		Attention: Harley Everhart		Lab WO# E110128		Job Number 2080-0001		1D	2D	3D	Standard	CWA	SDWA
Project Manager: Daniel Dominguez		Address: 47 Conoco Rd.		City, State, Zip: Maljamar, NM 88264		Analysis and Method				X			
Address: 4024 Plains Hwy		Phone: 575-513-4922		Email: heverhart@durangomidstream.com									RCRA
City, State, Zip: Lovington, NM, 88260		PO#: 64534											
Phone: 575 393-3386													
Email: ddominguez@hungry-horse.com													
Report due by:													

Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0	BGDOC NM	BGDOC TX	Remarks
10:20	25-Oct	Soil	1	FL41	2'	21							X		
10:25	25-Oct	Soil	1	FL42	2'	22							X		
10:30	25-Oct	Soil	1	FL43	2'	23							X		
10:35	25-Oct	Soil	1	FL44	2'	24							X		
10:40	25-Oct	Soil	1	FL45	2'	25							X		
10:45	25-Oct	Soil	1	FL46	2'	26							X		
10:50	25-Oct	Soil	1	FL47	2'	27							X		
10:55	25-Oct	Soil	1	FL48	2'	28							X		

Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by: *[Signature]*

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days.

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only Received on ice: <input checked="" type="radio"/> Y <input type="radio"/> N T1 _____ T2 _____ T3 _____ AVG Temp °C <u>4</u>
<i>[Signature]</i>	10/25/21	1400	<i>[Signature]</i>	10-25-21	1400	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>[Signature]</i>	10-25-21	1700	<i>[Signature]</i>	10/26/21	9:00	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 30 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Envirotech Analytical Laboratory

Printed: 10/27/2021 2:54:01PM

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:	Durango Midstream	Date Received:	10/26/21 09:00	Work Order ID:	E110128
Phone:	(575) 393-3386	Date Logged In:	10/25/21 19:30	Logged In By:	Alexa Michaels
Email:	ddominguez@hungry-horse.com	Due Date:	10/28/21 17:00 (2 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? 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: CourierComments/Resolution

TAT changed to 3 day rush per. D. Dominguez

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?	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 Instruction

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

Date



envirotech Inc.

Report to:
Daniel Dominguez



5796 U.S. Hwy 64
Farmington, NM 87401

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



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Durango Midstream

Project Name: 12" Cedar Breaks_7/12/21_001_0

Work Order: E110129

Job Number: 21080-0001

Received: 10/26/2021

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
10/28/21

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.
Envirotech Inc. holds the NM SDWA certification for data reported. (Lab #NM00979)

Date Reported: 10/28/21



Daniel Dominguez
10077 Grogans Mill Rd Ste 300
The Woodlands, TX 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Workorder: E110129
Date Received: 10/26/2021 9:00:00AM

Daniel Dominguez,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 10/26/2021 9:00:00AM, under the Project Name: 12" Cedar Breaks_7/12/21_001_0.

The analytical test results summarized in this report with the Project Name: 12" Cedar Breaks_7/12/21_001_0 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

Raina Schwanz
Laboratory Administrator
Office: 505-632-1881
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Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	5
Sample Data	6
SW1 3'	6
SW2 3'	7
SW3 1'	8
SW4 1'	9
SW5 1'	10
SW6 1'	11
SW7 1'	12
SW8 1'	13
SW9 1'	14
SW10 1'	15
SW11 1'	16
SW12 1'	17
SW13 1'	18
SW14 1'	19
SW15 1'	20
SW16 1'	21
SW17 1'	22
SW18 1'	23
SW19 1'	24
SW20 1'	25

Table of Contents (continued)

SW21 1'	26
SW22 1'	27
SW23 1'	28
SW24 1'	29
QC Summary Data	30
QC - Volatile Organics by EPA 8021B	30
QC - Nonhalogenated Organics by EPA 8015D - GRO	32
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	34
QC - Anions by EPA 300.0/9056A	36
Definitions and Notes	38
Chain of Custody etc.	39

Sample Summary

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	Reported:
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	10/28/21 18:52

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
SW1 3'	E110129-01A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
SW2 3'	E110129-02A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
SW3 1'	E110129-03A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
SW4 1'	E110129-04A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
SW5 1'	E110129-05A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
SW6 1'	E110129-06A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
SW7 1'	E110129-07A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
SW8 1'	E110129-08A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
SW9 1'	E110129-09A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
SW10 1'	E110129-10A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
SW11 1'	E110129-11A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
SW12 1'	E110129-12A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
SW13 1'	E110129-13A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
SW14 1'	E110129-14A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
SW15 1'	E110129-15A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
SW16 1'	E110129-16A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
SW17 1'	E110129-17A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
SW18 1'	E110129-18A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
SW19 1'	E110129-19A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
SW20 1'	E110129-20A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
SW21 1'	E110129-21A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
SW22 1'	E110129-22A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
SW23 1'	E110129-23A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.
SW24 1'	E110129-24A	Soil	10/25/21	10/26/21	Glass Jar, 4 oz.



Sample Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: 12" Cedar Breaks_7/12/21_001_0 Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 10/28/2021 6:52:18PM
-------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------------------------------	-----------------------------------

SW1 3'

E110129-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: RKS		Batch: 2144017	
Benzene	ND	0.0250	1	10/26/21	10/26/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/26/21	
Toluene	ND	0.0250	1	10/26/21	10/26/21	
o-Xylene	ND	0.0250	1	10/26/21	10/26/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/26/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/26/21	
Surrogate: 4-Bromochlorobenzene-PID	103 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS		Batch: 2144017	
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/26/21	
Surrogate: 1-Chloro-4-fluorobenzene-FID	89.4 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL		Batch: 2144034	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
Surrogate: n-Nonane	106 %	50-200		10/27/21	10/28/21	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY		Batch: 2144018	
Chloride	ND	20.0	1	10/26/21	10/27/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/28/2021 6:52:18PM

SW2 3'

E110129-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144017
Benzene	ND	0.0250	1	10/26/21	10/26/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/26/21	
Toluene	ND	0.0250	1	10/26/21	10/26/21	
o-Xylene	ND	0.0250	1	10/26/21	10/26/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/26/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/26/21	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	99.4 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144017
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/26/21	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	91.2 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144034
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
<i>Surrogate: n-Nonane</i>						
	114 %	50-200		10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144018
Chloride	ND	20.0	1	10/26/21	10/27/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/28/2021 6:52:18PM

SW3 1'

E110129-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144017
Benzene	ND	0.0250	1	10/26/21	10/26/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/26/21	
Toluene	ND	0.0250	1	10/26/21	10/26/21	
o-Xylene	ND	0.0250	1	10/26/21	10/26/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/26/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/26/21	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	97.9 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144017
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/26/21	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	90.4 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144034
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
<i>Surrogate: n-Nonane</i>						
	109 %	50-200		10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144018
Chloride	ND	20.0	1	10/26/21	10/27/21	



Sample Data

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	Reported:
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	10/28/2021 6:52:18PM

SW4 1'

E110129-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: RKS		Batch: 2144017	
Benzene	ND	0.0250	1	10/26/21	10/26/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/26/21	
Toluene	ND	0.0250	1	10/26/21	10/26/21	
o-Xylene	ND	0.0250	1	10/26/21	10/26/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/26/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/26/21	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		102 %	70-130	10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS		Batch: 2144017	
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/26/21	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		89.8 %	70-130	10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL		Batch: 2144034	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
<i>Surrogate: n-Nonane</i>		111 %	50-200	10/27/21	10/28/21	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY		Batch: 2144018	
Chloride	ND	20.0	1	10/26/21	10/27/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/28/2021 6:52:18PM

SW5 1'

E110129-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144017
Benzene	ND	0.0250	1	10/26/21	10/26/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/26/21	
Toluene	ND	0.0250	1	10/26/21	10/26/21	
o-Xylene	ND	0.0250	1	10/26/21	10/26/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/26/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/26/21	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	99.3 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144017
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/26/21	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	90.8 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144034
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
<i>Surrogate: n-Nonane</i>						
	97.8 %	50-200		10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144018
Chloride	ND	20.0	1	10/26/21	10/27/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/28/2021 6:52:18PM

SW6 1'

E110129-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144017
Benzene	ND	0.0250	1	10/26/21	10/26/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/26/21	
Toluene	ND	0.0250	1	10/26/21	10/26/21	
o-Xylene	ND	0.0250	1	10/26/21	10/26/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/26/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/26/21	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	98.8 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144017
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/26/21	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	90.5 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144034
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
<i>Surrogate: n-Nonane</i>						
	102 %	50-200		10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144018
Chloride	ND	20.0	1	10/26/21	10/27/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/28/2021 6:52:18PM

SW7 1'

E110129-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144017
Benzene	ND	0.0250	1	10/26/21	10/26/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/26/21	
Toluene	ND	0.0250	1	10/26/21	10/26/21	
o-Xylene	ND	0.0250	1	10/26/21	10/26/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/26/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/26/21	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	98.1 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144017
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/26/21	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	90.7 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144034
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
<i>Surrogate: n-Nonane</i>						
	108 %	50-200		10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144018
Chloride	ND	20.0	1	10/26/21	10/27/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/28/2021 6:52:18PM

SW8 1'

E110129-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144017
Benzene	ND	0.0250	1	10/26/21	10/26/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/26/21	
Toluene	ND	0.0250	1	10/26/21	10/26/21	
o-Xylene	ND	0.0250	1	10/26/21	10/26/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/26/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/26/21	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	96.0 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144017
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/26/21	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	89.8 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144034
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
<i>Surrogate: n-Nonane</i>						
	91.0 %	50-200		10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144018
Chloride	ND	20.0	1	10/26/21	10/27/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/28/2021 6:52:18PM

SW9 1'

E110129-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144017
Benzene	ND	0.0250	1	10/26/21	10/26/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/26/21	
Toluene	ND	0.0250	1	10/26/21	10/26/21	
o-Xylene	ND	0.0250	1	10/26/21	10/26/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/26/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/26/21	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	98.0 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144017
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/26/21	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	90.7 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144034
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
<i>Surrogate: n-Nonane</i>						
	115 %	50-200		10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144018
Chloride	ND	20.0	1	10/26/21	10/27/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/28/2021 6:52:18PM

SW10 1'

E110129-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144017
Benzene	ND	0.0250	1	10/26/21	10/26/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/26/21	
Toluene	ND	0.0250	1	10/26/21	10/26/21	
o-Xylene	ND	0.0250	1	10/26/21	10/26/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/26/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/26/21	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	97.6 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144017
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/26/21	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	90.8 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144034
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
<i>Surrogate: n-Nonane</i>						
	102 %	50-200		10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144018
Chloride	ND	20.0	1	10/26/21	10/27/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/28/2021 6:52:18PM

SW11 1'

E110129-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144017
Benzene	ND	0.0250	1	10/26/21	10/26/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/26/21	
Toluene	ND	0.0250	1	10/26/21	10/26/21	
o-Xylene	ND	0.0250	1	10/26/21	10/26/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/26/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/26/21	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	94.4 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144017
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/26/21	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	91.1 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144034
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
<i>Surrogate: n-Nonane</i>						
	96.6 %	50-200		10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144018
Chloride	ND	20.0	1	10/26/21	10/27/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/28/2021 6:52:18PM

SW12 1'

E110129-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144017
Benzene	ND	0.0250	1	10/26/21	10/26/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/26/21	
Toluene	ND	0.0250	1	10/26/21	10/26/21	
o-Xylene	ND	0.0250	1	10/26/21	10/26/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/26/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/26/21	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	94.1 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144017
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/26/21	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	91.6 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144034
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
<i>Surrogate: n-Nonane</i>						
	100 %	50-200		10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144018
Chloride	ND	20.0	1	10/26/21	10/27/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/28/2021 6:52:18PM

SW13 1'

E110129-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144017
Benzene	ND	0.0250	1	10/26/21	10/26/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/26/21	
Toluene	ND	0.0250	1	10/26/21	10/26/21	
o-Xylene	ND	0.0250	1	10/26/21	10/26/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/26/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/26/21	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	93.6 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144017
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/26/21	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	92.0 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144034
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
<i>Surrogate: n-Nonane</i>						
	96.6 %	50-200		10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144018
Chloride	ND	20.0	1	10/26/21	10/27/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/28/2021 6:52:18PM

SW14 1'

E110129-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144017
Benzene	ND	0.0250	1	10/26/21	10/26/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/26/21	
Toluene	ND	0.0250	1	10/26/21	10/26/21	
o-Xylene	ND	0.0250	1	10/26/21	10/26/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/26/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/26/21	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	94.5 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144017
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/26/21	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	90.1 %	70-130		10/26/21	10/26/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144034
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
<i>Surrogate: n-Nonane</i>						
	96.3 %	50-200		10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144018
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/28/2021 6:52:18PM

SW15 1'

E110129-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144017
Benzene	ND	0.0250	1	10/26/21	10/27/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/27/21	
Toluene	ND	0.0250	1	10/26/21	10/27/21	
o-Xylene	ND	0.0250	1	10/26/21	10/27/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/27/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/27/21	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	93.6 %	70-130		10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144017
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/27/21	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	90.1 %	70-130		10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144034
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
<i>Surrogate: n-Nonane</i>						
	95.1 %	50-200		10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144018
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/28/2021 6:52:18PM

SW16 1'

E110129-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144017
Benzene	ND	0.0250	1	10/26/21	10/27/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/27/21	
Toluene	ND	0.0250	1	10/26/21	10/27/21	
o-Xylene	ND	0.0250	1	10/26/21	10/27/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/27/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/27/21	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	92.9 %	70-130		10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144017
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/27/21	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	90.4 %	70-130		10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144034
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
<i>Surrogate: n-Nonane</i>						
	96.0 %	50-200		10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144018
Chloride	ND	20.0	1	10/26/21	10/27/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/28/2021 6:52:18PM

SW17 1'

E110129-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144017
Benzene	ND	0.0250	1	10/26/21	10/27/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/27/21	
Toluene	ND	0.0250	1	10/26/21	10/27/21	
o-Xylene	ND	0.0250	1	10/26/21	10/27/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/27/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/27/21	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	94.3 %	70-130		10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144017
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/27/21	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	90.9 %	70-130		10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144034
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
<i>Surrogate: n-Nonane</i>						
	104 %	50-200		10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144018
Chloride	ND	20.0	1	10/26/21	10/27/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/28/2021 6:52:18PM

SW18 1'

E110129-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144017
Benzene	ND	0.0250	1	10/26/21	10/27/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/27/21	
Toluene	ND	0.0250	1	10/26/21	10/27/21	
o-Xylene	ND	0.0250	1	10/26/21	10/27/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/27/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/27/21	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	91.3 %	70-130		10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144017
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/27/21	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	91.0 %	70-130		10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144034
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
<i>Surrogate: n-Nonane</i>						
	104 %	50-200		10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144018
Chloride	ND	20.0	1	10/26/21	10/27/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/28/2021 6:52:18PM

SW19 1'

E110129-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144017
Benzene	ND	0.0250	1	10/26/21	10/27/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/27/21	
Toluene	ND	0.0250	1	10/26/21	10/27/21	
o-Xylene	ND	0.0250	1	10/26/21	10/27/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/27/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/27/21	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	93.3 %	70-130		10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144017
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/27/21	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	91.7 %	70-130		10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144034
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
<i>Surrogate: n-Nonane</i>						
	90.8 %	50-200		10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144018
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/28/2021 6:52:18PM

SW20 1'

E110129-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144017
Benzene	ND	0.0250	1	10/26/21	10/27/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/27/21	
Toluene	ND	0.0250	1	10/26/21	10/27/21	
o-Xylene	ND	0.0250	1	10/26/21	10/27/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/27/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/27/21	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	91.4 %	70-130		10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2144017
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/27/21	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	94.4 %	70-130		10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144034
Diesel Range Organics (C10-C28)	ND	25.0	1	10/27/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/27/21	10/28/21	
<i>Surrogate: n-Nonane</i>						
	102 %	50-200		10/27/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144018
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/28/2021 6:52:18PM

SW21 1'

E110129-21

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144022
Benzene	ND	0.0250	1	10/26/21	10/27/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/27/21	
Toluene	ND	0.0250	1	10/26/21	10/27/21	
o-Xylene	ND	0.0250	1	10/26/21	10/27/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/27/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/27/21	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		100 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144022
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/27/21	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		104 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144012
Diesel Range Organics (C10-C28)	ND	25.0	1	10/26/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/26/21	10/28/21	
<i>Surrogate: n-Nonane</i>						
		82.0 %	50-200	10/26/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144023
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/28/2021 6:52:18PM

SW22 1'

E110129-22

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144022
Benzene	ND	0.0250	1	10/26/21	10/27/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/27/21	
Toluene	ND	0.0250	1	10/26/21	10/27/21	
o-Xylene	ND	0.0250	1	10/26/21	10/27/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/27/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/27/21	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		102 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144022
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/27/21	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		104 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144012
Diesel Range Organics (C10-C28)	ND	25.0	1	10/26/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/26/21	10/28/21	
<i>Surrogate: n-Nonane</i>						
		104 %	50-200	10/26/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144023
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/28/2021 6:52:18PM

SW23 1'

E110129-23

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144022
Benzene	ND	0.0250	1	10/26/21	10/27/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/27/21	
Toluene	ND	0.0250	1	10/26/21	10/27/21	
o-Xylene	ND	0.0250	1	10/26/21	10/27/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/27/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/27/21	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		102 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144022
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/27/21	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		103 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144012
Diesel Range Organics (C10-C28)	ND	25.0	1	10/26/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/26/21	10/28/21	
<i>Surrogate: n-Nonane</i>						
		104 %	50-200	10/26/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144023
Chloride	ND	20.0	1	10/26/21	10/28/21	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: 12" Cedar Breaks_7/12/21_001_0
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
10/28/2021 6:52:18PM

SW24 1'

E110129-24

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144022
Benzene	ND	0.0250	1	10/26/21	10/27/21	
Ethylbenzene	ND	0.0250	1	10/26/21	10/27/21	
Toluene	ND	0.0250	1	10/26/21	10/27/21	
o-Xylene	ND	0.0250	1	10/26/21	10/27/21	
p,m-Xylene	ND	0.0500	1	10/26/21	10/27/21	
Total Xylenes	ND	0.0250	1	10/26/21	10/27/21	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		103 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144022
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/26/21	10/27/21	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		103 %	70-130	10/26/21	10/27/21	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2144012
Diesel Range Organics (C10-C28)	ND	25.0	1	10/26/21	10/28/21	
Oil Range Organics (C28-C36)	ND	50.0	1	10/26/21	10/28/21	
<i>Surrogate: n-Nonane</i>						
		94.4 %	50-200	10/26/21	10/28/21	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2144023
Chloride	ND	20.0	1	10/26/21	10/28/21	



QC Summary Data

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	Reported:
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	10/28/2021 6:52:18PM

Volatile Organics by EPA 8021B

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 (2144017-BLK1)

Prepared: 10/26/21 Analyzed: 10/27/21

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	7.25		8.00		90.6	70-130			

LCS (2144017-BS1)

Prepared: 10/26/21 Analyzed: 10/27/21

Benzene	4.62	0.0250	5.00		92.4	70-130			
Ethylbenzene	4.41	0.0250	5.00		88.2	70-130			
Toluene	4.63	0.0250	5.00		92.6	70-130			
o-Xylene	4.51	0.0250	5.00		90.1	70-130			
p,m-Xylene	8.94	0.0500	10.0		89.4	70-130			
Total Xylenes	13.4	0.0250	15.0		89.7	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.34		8.00		91.7	70-130			

LCS Dup (2144017-BSD1)

Prepared: 10/26/21 Analyzed: 10/27/21

Benzene	4.89	0.0250	5.00		97.8	70-130	5.74	20	
Ethylbenzene	4.66	0.0250	5.00		93.1	70-130	5.43	20	
Toluene	4.89	0.0250	5.00		97.9	70-130	5.53	20	
o-Xylene	4.76	0.0250	5.00		95.2	70-130	5.46	20	
p,m-Xylene	9.44	0.0500	10.0		94.4	70-130	5.42	20	
Total Xylenes	14.2	0.0250	15.0		94.7	70-130	5.44	20	
Surrogate: 4-Bromochlorobenzene-PID	7.29		8.00		91.1	70-130			



QC Summary Data

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	Reported:
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	10/28/2021 6:52:18PM

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 (2144022-BLK1)

Prepared: 10/26/21 Analyzed: 10/27/21

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	7.82		8.00		97.8	70-130			

LCS (2144022-BS1)

Prepared: 10/26/21 Analyzed: 10/27/21

Benzene	4.37	0.0250	5.00		87.4	70-130			
Ethylbenzene	4.25	0.0250	5.00		85.1	70-130			
Toluene	4.43	0.0250	5.00		88.7	70-130			
o-Xylene	4.37	0.0250	5.00		87.4	70-130			
p,m-Xylene	8.66	0.0500	10.0		86.6	70-130			
Total Xylenes	13.0	0.0250	15.0		86.9	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.96		8.00		99.5	70-130			

LCS Dup (2144022-BS1)

Prepared: 10/26/21 Analyzed: 10/27/21

Benzene	4.81	0.0250	5.00		96.1	70-130	9.55	20	
Ethylbenzene	4.66	0.0250	5.00		93.3	70-130	9.23	20	
Toluene	4.86	0.0250	5.00		97.3	70-130	9.23	20	
o-Xylene	4.80	0.0250	5.00		96.0	70-130	9.36	20	
p,m-Xylene	9.49	0.0500	10.0		94.9	70-130	9.18	20	
Total Xylenes	14.3	0.0250	15.0		95.3	70-130	9.24	20	
Surrogate: 4-Bromochlorobenzene-PID	7.90		8.00		98.8	70-130			



QC Summary Data

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	Reported:
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	10/28/2021 6:52:18PM

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 (2144017-BLK1)

Prepared: 10/26/21 Analyzed: 10/27/21

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.43		8.00		92.9	70-130			

LCS (2144017-BS2)

Prepared: 10/26/21 Analyzed: 10/27/21

Gasoline Range Organics (C6-C10)	48.7	20.0	50.0		97.4	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.54		8.00		94.3	70-130			

LCS Dup (2144017-BSD2)

Prepared: 10/26/21 Analyzed: 10/27/21

Gasoline Range Organics (C6-C10)	47.6	20.0	50.0		95.2	70-130	2.25	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.39		8.00		92.4	70-130			



QC Summary Data

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	Reported:
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	10/28/2021 6:52:18PM

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 (2144022-BLK1)

Prepared: 10/26/21 Analyzed: 10/27/21

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.25		8.00		90.7	70-130			

LCS (2144022-BS2)

Prepared: 10/26/21 Analyzed: 10/27/21

Gasoline Range Organics (C6-C10)	47.5	20.0	50.0		94.9	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.26		8.00		90.8	70-130			

LCS Dup (2144022-BSD2)

Prepared: 10/26/21 Analyzed: 10/27/21

Gasoline Range Organics (C6-C10)	48.2	20.0	50.0		96.5	70-130	1.60	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.27		8.00		90.9	70-130			



QC Summary Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: 12" Cedar Breaks_7/12/21_001_0 Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 10/28/2021 6:52:18PM
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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 (2144012-BLK1)

Prepared: 10/26/21 Analyzed: 10/26/21

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	46.6		50.0		93.1	50-200			

LCS (2144012-BS1)

Prepared: 10/26/21 Analyzed: 10/26/21

Diesel Range Organics (C10-C28)	516	25.0	500		103	38-132			
Surrogate: n-Nonane	47.3		50.0		94.7	50-200			

Matrix Spike (2144012-MS1)

Source: E110125-01

Prepared: 10/26/21 Analyzed: 10/26/21

Diesel Range Organics (C10-C28)	924	25.0	500	815	21.8	38-132			M2
Surrogate: n-Nonane	47.7		50.0		95.5	50-200			

Matrix Spike Dup (2144012-MSD1)

Source: E110125-01

Prepared: 10/26/21 Analyzed: 10/26/21

Diesel Range Organics (C10-C28)	1040	25.0	500	815	44.3	38-132	11.5	20	
Surrogate: n-Nonane	51.2		50.0		102	50-200			



QC Summary Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: 12" Cedar Breaks_7/12/21_001_0 Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 10/28/2021 6:52:18PM
-------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------------------------------	-----------------------------------

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 (2144034-BLK1)

Prepared: 10/27/21 Analyzed: 10/28/21

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	56.8		50.0		114	50-200			

LCS (2144034-BS1)

Prepared: 10/27/21 Analyzed: 10/28/21

Diesel Range Organics (C10-C28)	541	25.0	500		108	38-132			
Surrogate: n-Nonane	58.0		50.0		116	50-200			

Matrix Spike (2144034-MS1)

Source: E110129-01

Prepared: 10/27/21 Analyzed: 10/28/21

Diesel Range Organics (C10-C28)	540	25.0	500	ND	108	38-132			
Surrogate: n-Nonane	55.3		50.0		111	50-200			

Matrix Spike Dup (2144034-MSD1)

Source: E110129-01

Prepared: 10/27/21 Analyzed: 10/28/21

Diesel Range Organics (C10-C28)	561	25.0	500	ND	112	38-132	3.92	20	
Surrogate: n-Nonane	47.9		50.0		95.7	50-200			



QC Summary Data

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	Reported:
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	10/28/2021 6:52:18PM

Anions by EPA 300.0/9056A

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 (2144018-BLK1)

Prepared: 10/26/21 Analyzed: 10/28/21

Chloride	ND	20.0							
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LCS (2144018-BS1)

Prepared: 10/26/21 Analyzed: 10/28/21

Chloride	231	20.0	250		92.3	90-110			
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LCS Dup (2144018-BSD1)

Prepared: 10/26/21 Analyzed: 10/28/21

Chloride	236	20.0	250		94.5	90-110	2.41	20	
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QC Summary Data

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	Reported:
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	10/28/2021 6:52:18PM

Anions by EPA 300.0/9056A

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 (2144023-BLK1)

Prepared: 10/26/21 Analyzed: 10/27/21

Chloride	ND	20.0							
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LCS (2144023-BS1)

Prepared: 10/26/21 Analyzed: 10/27/21

Chloride	245	20.0	250		98.1	90-110			
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LCS Dup (2144023-BSD1)

Prepared: 10/26/21 Analyzed: 10/27/21

Chloride	244	20.0	250		97.6	90-110	0.474	20	
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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

Durango Midstream	Project Name:	12" Cedar Breaks_7/12/21_001_0	
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	Reported:
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	10/28/21 18:52

M2 Matrix spike recovery was outside quality control 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.



Client: Durango Midstream	Bill To Attention: Harley Everhart Address: 47 Conoco Rd. City, State, Zip: Maljamar, NM 88264 Phone: 575-513-4922 Email: heverhart@durangomidstream.com PO#: 64534	Lab Use Only		TAT			EPA Program		
Project: 12" Cedar Breaks_7/12/21_001_0		Lab WO# E11029	Job Number 2080-0001	1D	2D	3D	Standard	CWA	SDWA
Project Manager: Daniel Dominguez		Analysis and Method							RCRA
Address: 4024 Plains Hwy									
City, State, Zip: Lovington, NM, 88260									
Phone: 575 393-3386									
Email: ddominguez@hungry-horse.com									
Report due by:									

Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTX by 8021	VOC by 8260	Metals 6010	Chloride 300.0	BGDOC NM	BGDOC TX	Remarks
11:00	25-Oct	Soil	1	SW1	3'	1							X		
11:05	25-Oct	Soil	1	SW2	3'	2							X		
11:10	25-Oct	Soil	1	SW3	1'	3							X		
11:15	25-Oct	Soil	1	SW4	1'	4							X		
11:20	25-Oct	Soil	1	SW5	1'	5							X		
11:25	25-Oct	Soil	1	SW6	1'	6							X		
11:30	25-Oct	Soil	1	SW7	1'	7							X		
11:35	25-Oct	Soil	1	SW8	1'	8							X		
11:40	25-Oct	Soil	1	SW9	1'	9							X		
11:45	25-Oct	Soil	1	SW10	1'	10							X		

Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by: *D. Dominguez*

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6°C on subsequent days.

Relinquished by: (Signature) <i>[Signature]</i>	Date 10/25/21	Time 1400	Received by: (Signature) <i>[Signature]</i>	Date 10-25-21	Time 1400	Lab Use Only Received on ice: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N T1 _____ T2 _____ T3 _____ AVG Temp °C 4
Relinquished by: (Signature) <i>[Signature]</i>	Date 10-26-21	Time 1700	Received by: (Signature) <i>[Signature]</i>	Date 10/26/21	Time 9:00	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 30 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Client: Durango Midstream		Bill To		Lab Use Only		TAT			EPA Program	
Project: 12" Cedar Breaks_7/12/21_001_0		Attention: Harley Everhart		Lab WO#		1D 2D 3D			CWA SDWA	
Project Manager: Daniel Dominguez		Address: 47 Conoco Rd.		E 110629		X				
Address: 4024 Plains Hwy		City, State, Zip: Maljamar, NM 88264		Job Number		2080-0001				
City, State, Zip: Lovington, NM, 88260		Phone: 575-513-4922		Analysis and Method					RCRA	
Phone: 575 393-3386		Email: heverhart@durangomidstream.com							State	
Email: ddominguez@hungry-horse.com		PO#: 64534							NM CO UT AZ TX	
Report due by:									X	

Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0	BGDOC NM	BGDOC TX	Remarks
11:50	25-Oct	Soil	1	SW11	1'	11							X		
11:55	25-Oct	Soil	1	SW12	1'	12							X		
12:00	25-Oct	Soil	1	SW13	1'	13							X		
12:05	25-Oct	Soil	1	SW14	1'	14							X		
12:10	25-Oct	Soil	1	SW15	1'	15							X		
12:15	25-Oct	Soil	1	SW16	1'	16							X		
12:20	25-Oct	Soil	1	SW17	1'	17							X		
12:25	25-Oct	Soil	1	SW18	1'	18							X		
12:30	25-Oct	Soil	1	SW19	1'	19							X		
12:35	25-Oct	Soil	1	SW20	1'	20							X		

Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by: *AD*

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days.

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only Received on ice: Y X N T1 T2 T3 AVG Temp °C 4
<i>[Signature]</i>	10/25/21	1400	<i>[Signature]</i>	10-25-21	1400	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>[Signature]</i>	10-25-21	1700	<i>[Signature]</i>	10/26/21	9:00	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 30 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

2000

TAT changed to 3 day per D. Dominguez

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days.

Lab Use Only

Container Type: **g** - glass, **p** - poly/plastic, **ag** - amber glass, **v** - VOA



Envirotech Analytical Laboratory

Printed: 10/27/2021 3:05:10PM

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:	Durango Midstream	Date Received:	10/26/21 09:00	Work Order ID:	E110129
Phone:	(575) 393-3386	Date Logged In:	10/25/21 19:41	Logged In By:	Alexa Michaels
Email:	ddominguez@hungry-horse.com	Due Date:	10/28/21 17:00 (2 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? 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: Courier**Comments/Resolution**

TAT changed to 3 day rush per. D. Dominguez

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? 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 Instruction

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

Date



envirotech Inc.

Attachment V
NMOCD Form C-141 Closure Page

Form C-141

State of New Mexico
Oil Conservation Division

Page 6

Incident ID	nAPP2121448951
District RP	
Facility ID	
Application ID	

Closure

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 (electronic submittals in .pdf format are preferred) 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.

Closure Report Attachment Checklist: *Each of the following items must be included in the closure report.*

- ☒ A scaled site and sampling diagram as described in 19.15.29.11 NMAC
- ☒ Photographs of the remediated site prior to backfill or photos of the liner integrity if applicable (Note: appropriate OCD District office must be notified 2 days prior to liner inspection)
- ☒ Laboratory analyses of final sampling (Note: appropriate ODC District office must be notified 2 days prior to final sampling)
- ☒ Description of remediation activities

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.

Printed Name: Mary I. Taylor Title: Env. Manager
 Signature: [Signature] Date: 11/14/2021
 email: mtaylor@durangomidsthen.com Telephone: 346-224-2459

OCD Only

Received by: _____ Date: _____

Closure approval by the OCD does not relieve the responsible party of liability should their operations have failed to adequately investigate and remediate contamination that poses a threat to groundwater, surface water, human health, or the environment nor does not relieve the responsible party of compliance with any other federal, state, or local laws and/or regulations.

Closure Approved by: _____ Date: _____

Printed Name: _____ Title: _____

District I

1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720

District II

811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 61053

CONDITIONS

Operator: FRONTIER FIELD SERVICES, LLC 10077 Grogans Mill Rd. The Woodlands, TX 77380	OGRID: 221115
	Action Number: 61053
	Action Type: [C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
rhamlet	We have received your closure report and final C-141 for Incident #NAPP2121448951 12 IN CEDAR BREAKS PIPELINE, thank you. This closure is approved.	3/21/2022