



Site Assessment and Remediation Work Plan

Select Energy Services, LLC

Passkey

Lea County, New Mexico

Unit Letter "H", Section 19, Township 20 South, Range 33 East

Latitude 32.55946 North, Longitude -103.69552 West

NMOCD Incident # nAPP2414639800

Prepared For:

Select Energy Services, LLC

1502 E. Greene St.

Carlsbad, NM 88220

Prepared By:

Hungry Horse, LLC

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October 2024

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HUNGRY HORSE, LLC

The following *Site Assessment and Remediation Work Plan* serves as a condensed update on proposed reclamation activities at the afore referenced Site.

Background:

The site is located in Unit Letter H (SE/NE), Section 19, Township 20 South, Range 33 East, approximately 36 miles southwest of Hobbs, in Lea County, New Mexico. The property is located on Bureau of Land Management land. 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 lay-flat water transfer line; Latitude 32.55946 North, Longitude 103.69952 West. The NMOCD Form C-141 indicated that on May 24, 2024 approximately 295 bbls of produced water were released when head connection malfunctioned during water transfer. A crew was dispatched to the release site and the head connection was repaired. 5 bbls of fluid were recovered.

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 located in a Low Karst designated area. Depth to groundwater information is provided as Attachment II and the results are depicted on Figures 2 and 3.

No water wells were located within a half mile of the release area. Therefore, the site will be 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
<50'	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

A United States Department of Agriculture (USDA) Web Soil Survey was completed to determine soil types in the area of reclamation. Web Soil Survey indicates the area is located in the Jal association land complex comprised of sandy loam and loam soils with 0 to 3 percent slopes. NMBLM Mixture 1 for Loamy sites seed mixture will be utilized for seeding the area after remediation activities are complete. Karst, Wetland, and Soil Maps are provided as Attachment I.



Initial Site Assessment and Delineation:

On May 28, 2024, Hungry Horse conducted an initial site assessment consisting of photographing and mapping the release area. On June 3, 2024, initial delineation sampling was conducted. During sampling, an array of sample locations was selected based upon observations of the release area. Samples were collected at the surface, within the release area. These sample locations are identified by SP designation and were further delineated at a later date. In addition, hand augered sample bores were advanced along the outside 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 hand augered sample bores, soil samples were collected and field screened for the presence of chloride concentrations utilizing a Hach Quantab® chloride test kit.

Due to the proximity of the release to the Laguna Gatuna, an effort was made to determine whether or not background chloride contamination exceeding the set NMOCD Closure Criteria for this site was present and naturally occurring. On June 19, 2024, Hungry Horse personnel utilized mechanical equipment to collect two samples approximately fifty feet outside the release perimeter, in an area which was not obviously impacted by the release. These samples are identified by BGN and BGS designations. Both samples were collected at a depth of four feet below ground surface.

On July 8 2024, Hungry Horse personnel returned to the designated SP sample locations. Utilizing mechanical equipment, test trenches were advanced within the release area to determine the vertical extents of contamination that were equal to or less than the naturally occurring chloride concentrations found within the immediate area.

Based on field observations and field screen data noted above and provided in Attachment IV, forty-six representative soil samples were selected for laboratory analysis. Delineation soil samples SP1 through SP12, all at Surface and four-feet bgs, HZ1 through HZ10, each at Surface and one-foot bgs, and background sample, BGN, BGS, BGNW, BGE, BGSW, BGW, representing background north, south, east and west of the release area at four-feet bgs, were submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated contaminant concentrations were in excess of NMOCD Closure Criteria for TPH and/or chloride concentrations in each of the submitted samples, with the exception of HZ1 through HZ10 at surface and one-foot bgs and SP12 at four-foot bgs, which exhibited constituent contaminant concentrations below the NMOCD Closure Criteria.

Proposed Remediation Activities:

In accordance with NMOCD Regulations, NMBLM Reclamation and Remediation Guidelines and Procedures, and based upon laboratory analytical results, site characteristics, and field observations made during the initial site assessment, the following remediation activities are proposed in an effort to advance the site toward approved closure.



-
- Utilizing mechanical equipment, excavate the release area to a minimum depth of four and a half feet bgs. Hungry Horse will stockpile contaminated soils within the release area at designated areas for loading and hauling.
 - At a depth of four and a half feet, field screen for chloride concentrations.
 - All impacted soil beyond four and a half feet bgs exceeding the background chloride concentrations of 6,470 ppm will be excavated and stockpiled within the release area at designated areas for loading and hauling to an approved disposal facility.
 - Haul all stockpiled contaminated soil to an NMOCD approved facility.
 - Upon completion of excavation activities, five-point composite confirmation samples will be collected from the excavation sidewalls and floor; not to exceed an area greater than 200 square feet per sample. Confirmation soil samples will be submitted to the laboratory for analysis of BTEX, TPH, and chloride.
 - Upon receiving laboratory analytical results from confirmation soil samples, demonstrating constituent contaminant levels are equal to or below NMOCD Closure Criteria in the sidewalls and are equal to or below the naturally occurring chloride concentrations as well as equal to or below NMOCD Closure Criteria for TPH in the excavation floor, the excavation will be backfilled with locally sourced material.
 - Remediation activities are expected to be completed within 45 working business days.
 - Within 30 days, following the completion of these remediation activities, the affected areas will be reseeded, via hand broadcast at double the recommended rate, with NMBLM Seed Mixture 1 for Loamy Sites.

Sampling Plan:

Upon completion of excavation activities, confirmation five-point composite soil samples will be collected from the excavation sidewalls and floor; not to exceed 200 square feet per sample. This will ensure the lateral extents of soil contamination have been removed. Confirmation soil samples will be submitted to the laboratory for analysis of BTEX, TPH, and chloride.

Restoration, Reclamation, and Re-Vegetation:

Based upon laboratory analytical results from confirmation soil samples, the excavation will be backfilled with locally sourced, clean, non-impacted topsoil. The area will be contoured to achieve erosion control and preserve surface water flow.

The affected area will be seeded, via hand broadcast at double the recommended rate, with NMBLM Mixture #1 approved Loamy sites seed mixture, free of noxious weeds, within 30 days following the completion of these remediation activities. Site will also be monitored for growth and noxious weed management on a semi-annual basis until desired vegetation is achieved. NMBLM Seed Mixture 1 for Loamy Sites is provided as Attachment VI.



Limitations:

Hungry Horse, LLC, has prepared this *Site Assessment and Remediation Work Plan* 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:

Select Energy Services, LLC

1502 E. Greene St.
Carlsbad, NM 88220

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 land

620 E. Greene St
Carlsbad, NM 88220

Figures

**Figure 1**

Topographic Map
 Select Energy Services, LLC
 Passkey
 GPS: 32.559245, -103.696397
 Lea County

Legend:

● Passkey Location

Drafted: bw
 Checked: dd
 Date: 5/28/24



**Figure 3**

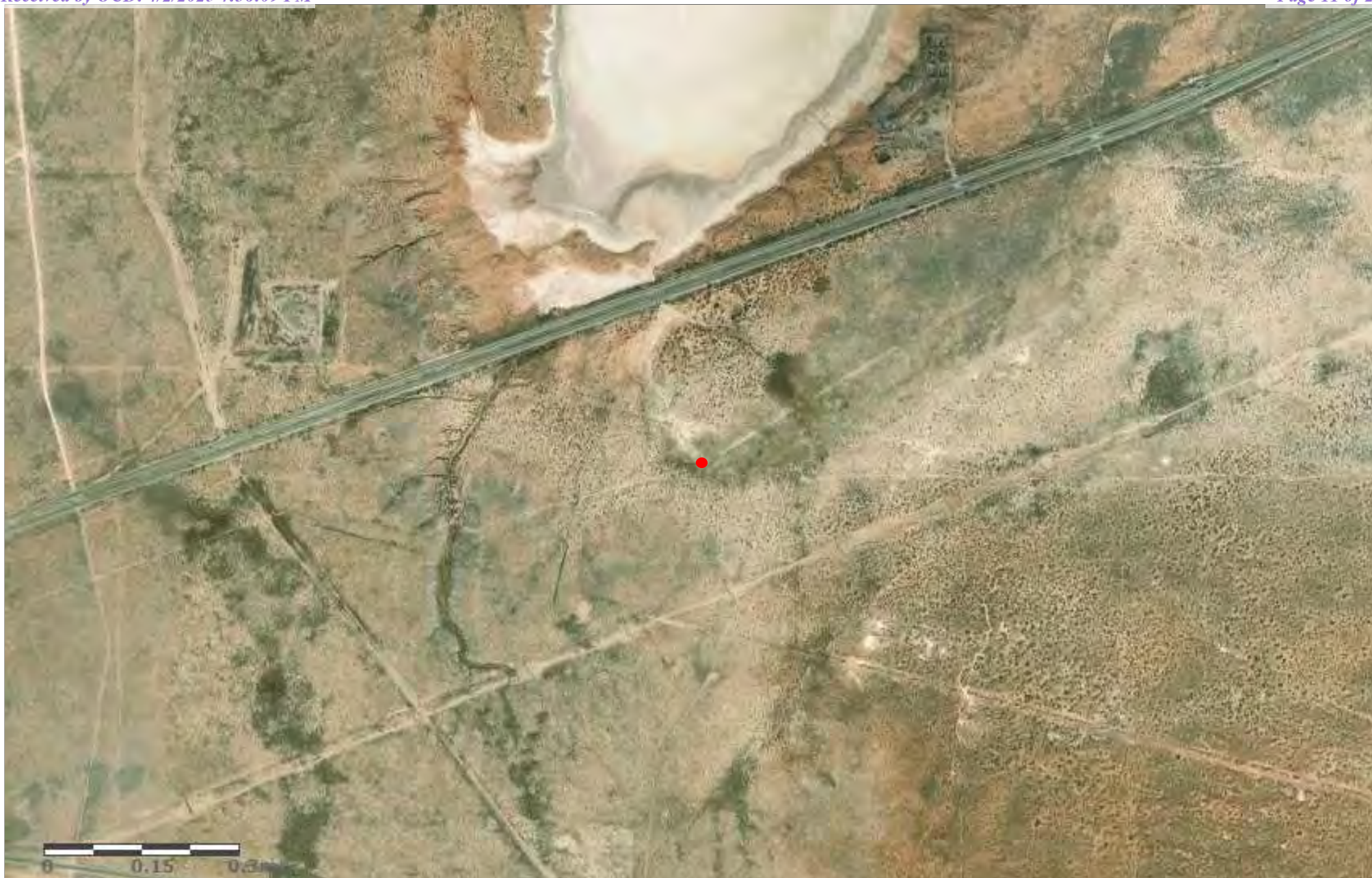
USGS Well Locations Map
Select Energy Services, LLC
Passkey
GPS: 32.559245, -103.696397
Lea County

Legend:

- Passkey Location
- Active OSE Water Well

Drafted: bw
Checked: dd
Date: 5/28/24



**Figure 3**

USGS Well Locations Map
Select Energy Services, LLC
Passkey
GPS: 32.559245, -103.696397
Lea County

Legend:

● Passkey Location

Drafted: bw
Checked: dd
Date: 5/28/23



**Figure 4**

Delineation Map
 Select Energy Services, LLC
 Passkey
 GPS: 32.559245, -103.696397
 Lea County

Legend:

- Release Area
- SP1 Delineation Sample Location
- HZ1 Horizontal Sample Location
- BG Background Sample Location

Drafted: bw
 Checked: dd
 Date: 5/24/24



**Figure 5**

Excavation Depth Map
Select Energy Services, LLC
Passkey
GPS: 32.559245, -103.696397
Lea County

Legend:

 4.5' BGS

Drafted: bw
Checked: dd
Date: 7/8/24



Table

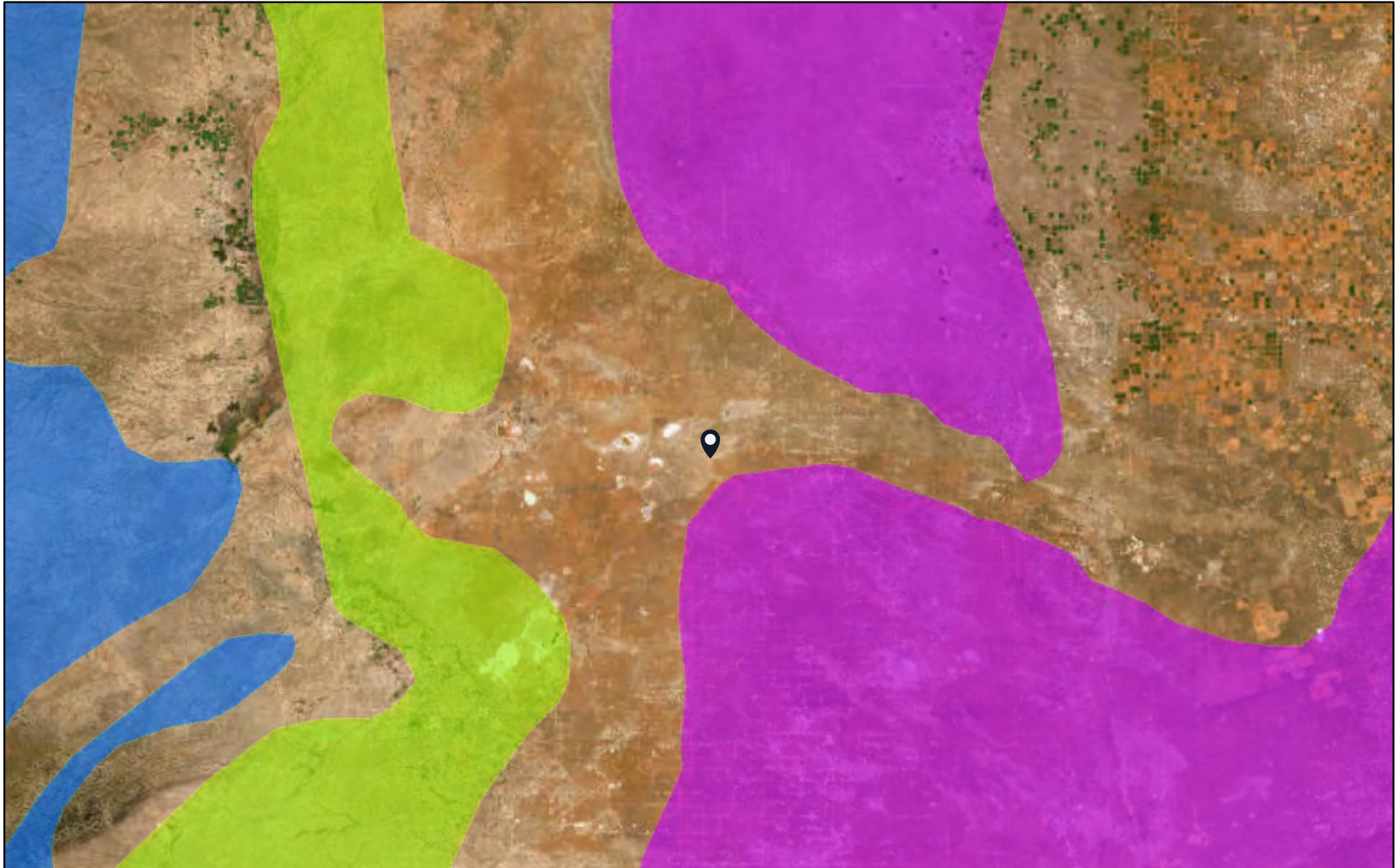
PASSKEY - PERMIAN RESOURCES 5/24/24								
SAMPLE ID	DATE	DEPTH	BENZENE	BTEX	GRO	DRO+ORO	TPH	CHLORIDE
S1	6/3/2024	0	0.00	0.00	0.0	37.3	37.3	15,400.0
	7/8/2024	4	0.00	0.00	0.0	0.0	0.0	7,450.0
S2	6/3/2024	0	0.00	0.00	0.0	0.0	0.0	14,700.0
	7/8/2024	4	0.00	0.00	0.0	30.0	30.0	11,100.0
S3	6/3/2024	0	0.00	29.98	319.0	33,490.0	33,809.0	3,220.0
	7/8/2024	4	0.00	0.00	0.0	0.0	0.0	7,770.0
S4	6/3/2024	0	0.00	20.72	280.0	86,600.0	86,880.0	4,410.0
	7/8/2024	4	0.00	0.00	0.0	74.4	74.4	6,270.0
S5	6/3/2024	0	0.00	69.08	594.0	63,900.0	64,494.0	0.0
	7/8/2024	4	0.00	0.00	0.0	928.0	928.0	876.0
	2/18/2025	6	0.00	0.00	0.0	0.0	0.0	1,210.0
	2/18/2025	8	0.00	0.00	0.0	0.0	0.0	929.0
	2/18/2025	10	0.00	0.00	0.0	0.0	0.0	1,250.0
S6	6/3/2024	0	1.13	186.73	1,160.0	63,300.0	64,460.0	571.0
	7/8/2024	4	0.00	0.00	0.0	0.0	0.0	11,000.0
S7	6/3/2024	0	0.00	0.90	0.0	8,300.0	8,300.0	19,500.0
	7/8/2024	4	0.00	0.00	0.0	0.0	0.0	10,900.0
S8	6/3/2024	0	1.62	74.30	342.0	30,350.0	30,692.0	28,100.0
	7/8/2024	4	0.00	0.00	0.0	1,826.0	1,826.0	15,000.0
	2/18/2025	6	0.00	0.00	0.0	0.0	0.0	1,210.0
	2/18/2025	8	0.00	0.00	0.0	0.0	0.0	6,130.0
	2/18/2025	10	0.00	0.00	0.0	0.0	0.0	6,030.0
S9	6/3/2024	0	0.04	2.76	20.0	36,700.0	36,720.0	33,400.0
	7/8/2024	4	0.00	0.00	0.0	258.9	258.9	10,400.0
	2/18/2025	6	0.00	0.00	0.0	0.0	0.0	5,520.0
	2/18/2025	8	0.00	0.00	0.0	0.0	0.0	5,490.0
	2/18/2025	10	0.00	0.00	0.0	0.0	0.0	5,590.0
S10	6/3/2024	0	0.44	73.94	375.0	33,010.0	33,385.0	16,500.0
	7/8/2024	4	0.00	0.00	0.0	0.0	0.0	5,460.0
S11	6/3/2024	0	0.00	28.55	269.0	61,000.0	61,269.0	10,800.0
	7/8/2024	4	0.00	0.00	0.0	0.0	0.0	8,250.0
S12	6/3/2024	0	0.00	21.46	190.0	18,020.0	18,210.0	1,430.0
	7/8/2024	4	0.00	0.00	0.0	0.0	0.0	52.7
HZ1 SURF	6/3/2024	0	0.00	0.00	0.0	0.0	0.0	99.5
HZ1 1	6/3/2024	1	0.00	0.00	0.0	0.0	0.0	25.6
HZ2 SURF	6/3/2024	0	0.00	0.00	0.0	0.0	0.0	27.1
HZ2 1	6/3/2024	1	0.00	0.00	0.0	0.0	0.0	60.8
HZ3 SURF	6/3/2024	0	0.00	0.00	0.0	0.0	0.0	79.6
HZ3 1	6/3/2024	1	0.00	0.00	0.0	0.0	0.0	36.5
HZ4 SURF	6/3/2024	0	0.00	0.00	0.0	0.0	0.0	54.1
HZ4 1	6/3/2024	1	0.00	0.00	0.0	0.0	0.0	66.9
BG-N	6/19/2024	4	0	0	0	0	0	4550
BG-S	6/19/2024	4	0	0	0	0	0	2840
BGE	2/18/2025	0	0	0	0	0	0	53.7
	2/18/2025	1	0	0	0	0	0	1410

	2/18/2025	2	0	0	0	0	0	3270
	2/18/2025	3	0	0	0	0	0	6470
	2/18/2025	4	0	0	0	0	0	6670
BGSE	2/18/2025	0	0	0	0	0	0	37.8
	2/18/2025	1	0	0	0	0	0	0
	2/18/2025	2	0	0	0	0	0	55.2
	2/18/2025	3	0	0	0	0	0	0
	2/18/2025	4	0	0	0	0	0	0
BGN	2/18/2025	0	0	0	0	0	0	0
	2/18/2025	1	0	0	0	0	0	735
	2/18/2025	2	0	0	0	0	0	3950
	2/18/2025	3	0	0	0	0	0	5650
	2/18/2025	4	0	0	0	0	0	6130
BGNW	2/18/2025	0	0	0	0	0	0	963
	2/18/2025	1	0	0	0	0	0	381
	2/18/2025	2	0	0	0	0	0	709
	2/18/2025	3	0	0	0	0	0	1210
	2/18/2025	4	0	0	0	0	0	1190

Attachment I

Karst, Wetland, and Soil Maps

Passkey



5/29/2024

Karst Type

- Carbonate
- Erosional
- Gypsum



Volcanic

World Imagery

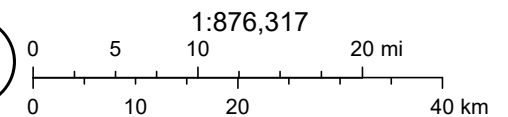
Low Resolution 15m Imagery

High Resolution 60cm Imagery

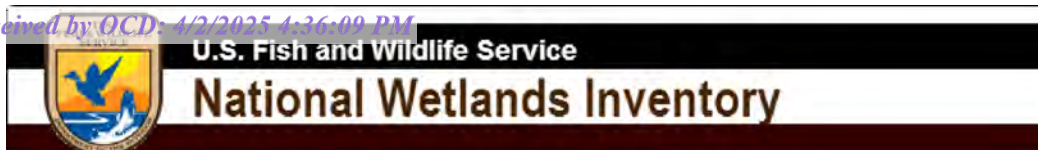
High Resolution 30cm Imagery

Citations

150m Resolution Metadata



U.S. Geological Survey Open-File Report 2004-1352, Caves and Karst in the
U.S. National Park Service, AGI Karst Map of the US., Earthstar Geographics








Passkey




May 29, 2024

Wetlands

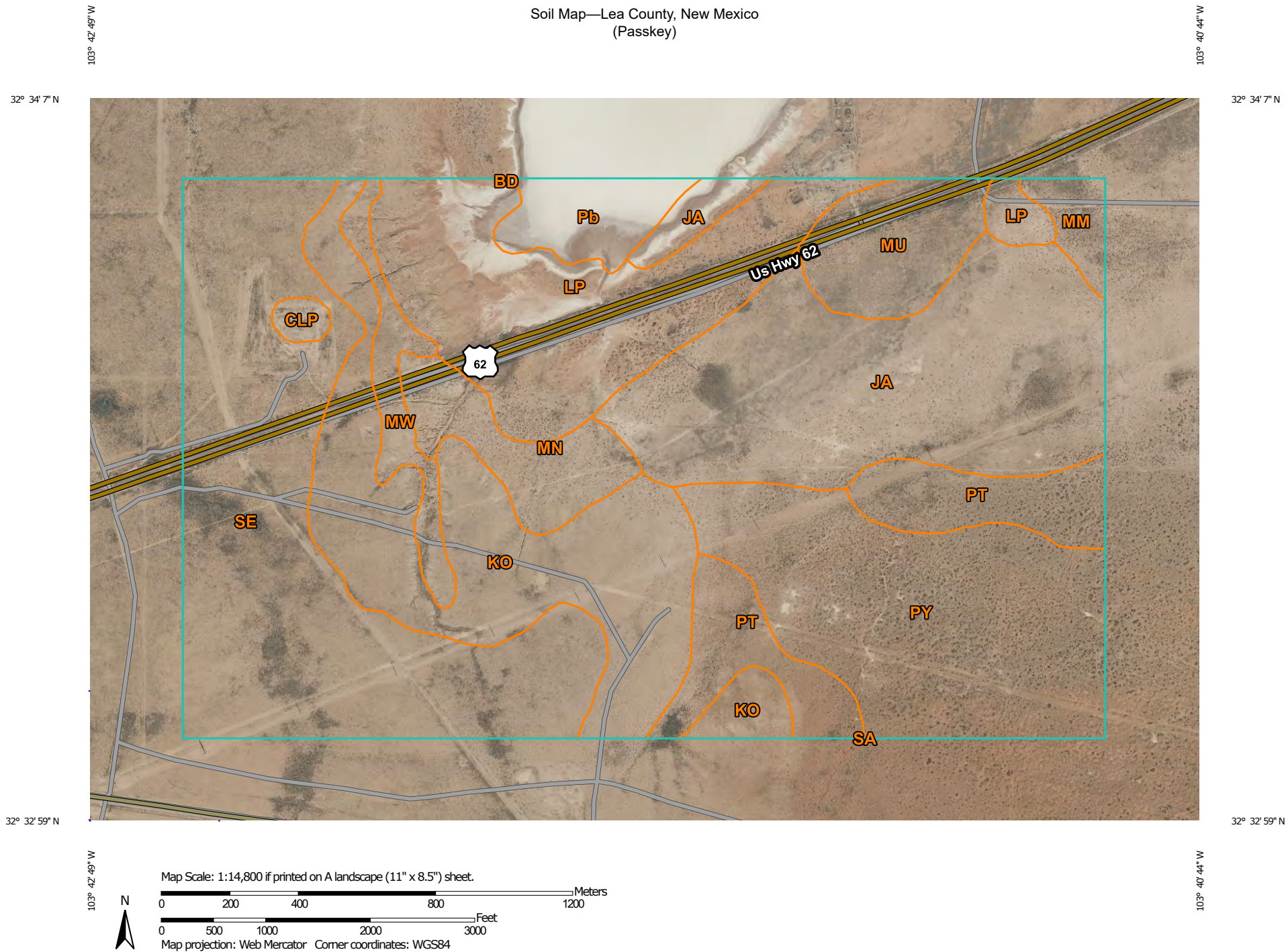
-  Estuarine and Marine Deepwater
-  Estuarine and Marine Wetland

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

-  Lake
-  Other
-  Riverine

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

Soil Map—Lea County, New Mexico
(Passkey)



Natural Resources
Conservation Service


Web Soil Survey
National Cooperative Soil Survey

5/29/2024
Page 1 of 3

Soil Map—Lea County, New Mexico
(Passkey)

MAP LEGEND

Area of Interest (AOI)

 Area of Interest (AOI)

Soils

 Soil Map Unit Polygons

 Soil Map Unit Lines

 Soil Map Unit Points

Special Point Features



Blowout



Borrow Pit



Clay Spot



Closed Depression



Gravel Pit



Gravelly Spot



Landfill



Lava Flow



Marsh or swamp



Mine or Quarry



Miscellaneous Water



Perennial Water



Rock Outcrop



Saline Spot



Sandy Spot



Severely Eroded Spot



Sinkhole



Slide or Slip



Sodic Spot



Spoil Area



Stony Spot



Very Stony Spot



Wet Spot



Other



Special Line Features

Water Features



Streams and Canals

Transportation



Rails



Interstate Highways



US Routes



Major Roads



Local Roads

Background



Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:20,000.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service

Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Lea County, New Mexico

Survey Area Data: Version 20, Sep 6, 2023

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Feb 7, 2020—May 12, 2020

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
BD	Badland	0.2	0.0%
CLP	Caliche pit	4.6	0.4%
JA	Jal association	194.5	17.8%
KO	Kimbrough gravelly loam, dry, 0 to 3 percent slopes	157.3	14.4%
LP	Largo-Pajarito complex, rarely flooded	139.2	12.7%
MM	Ratliff loam, 0 to 3 percent slopes	11.9	1.1%
MN	Ratliff-Wink fine sandy loams	37.3	3.4%
MU	Mixed alluvial land, frequently flooded	42.0	3.8%
MW	Mobeetie-Potter association, 1 to 15 percent slopes	24.9	2.3%
Pb	Playas, saline, 0 to 1 percent slopes, frequently ponded	26.3	2.4%
PT	Pyote loamy fine sand	67.2	6.1%
PY	Pyote soils and Dune land	155.8	14.3%
SA	Sharvana loamy fine sand, dry	0.0	0.0%
SE	Simona fine sandy loam, 0 to 3 percent slopes	232.0	21.2%
Totals for Area of Interest		1,093.1	100.0%

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): 622383.55 Northing (Y): 3603175.87 Radius: 805

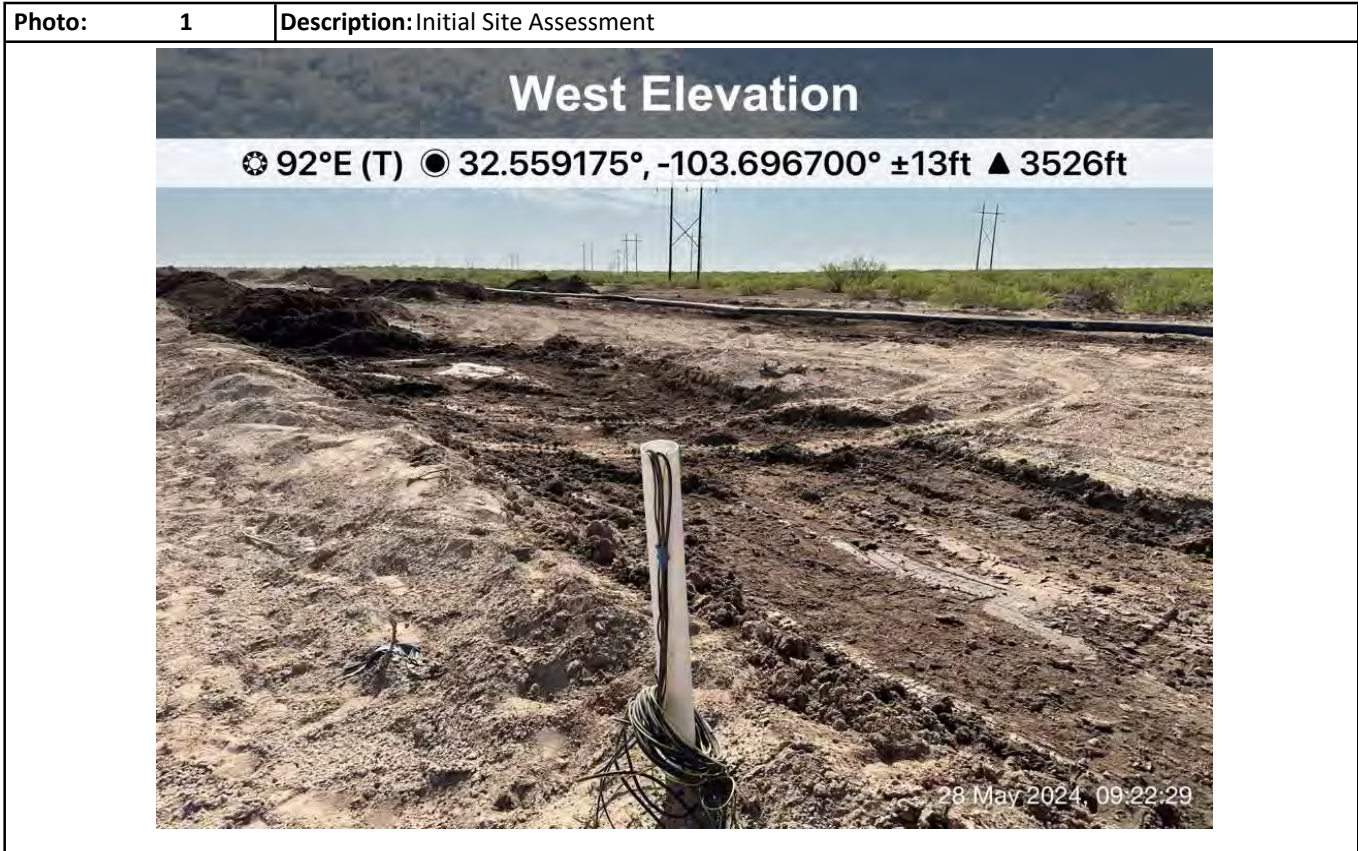
The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for particular purpose of the data.

5/29/24 6:56 AM

WELLS WITH WELL LOG INFORMATION

Attachment III Site Photographs

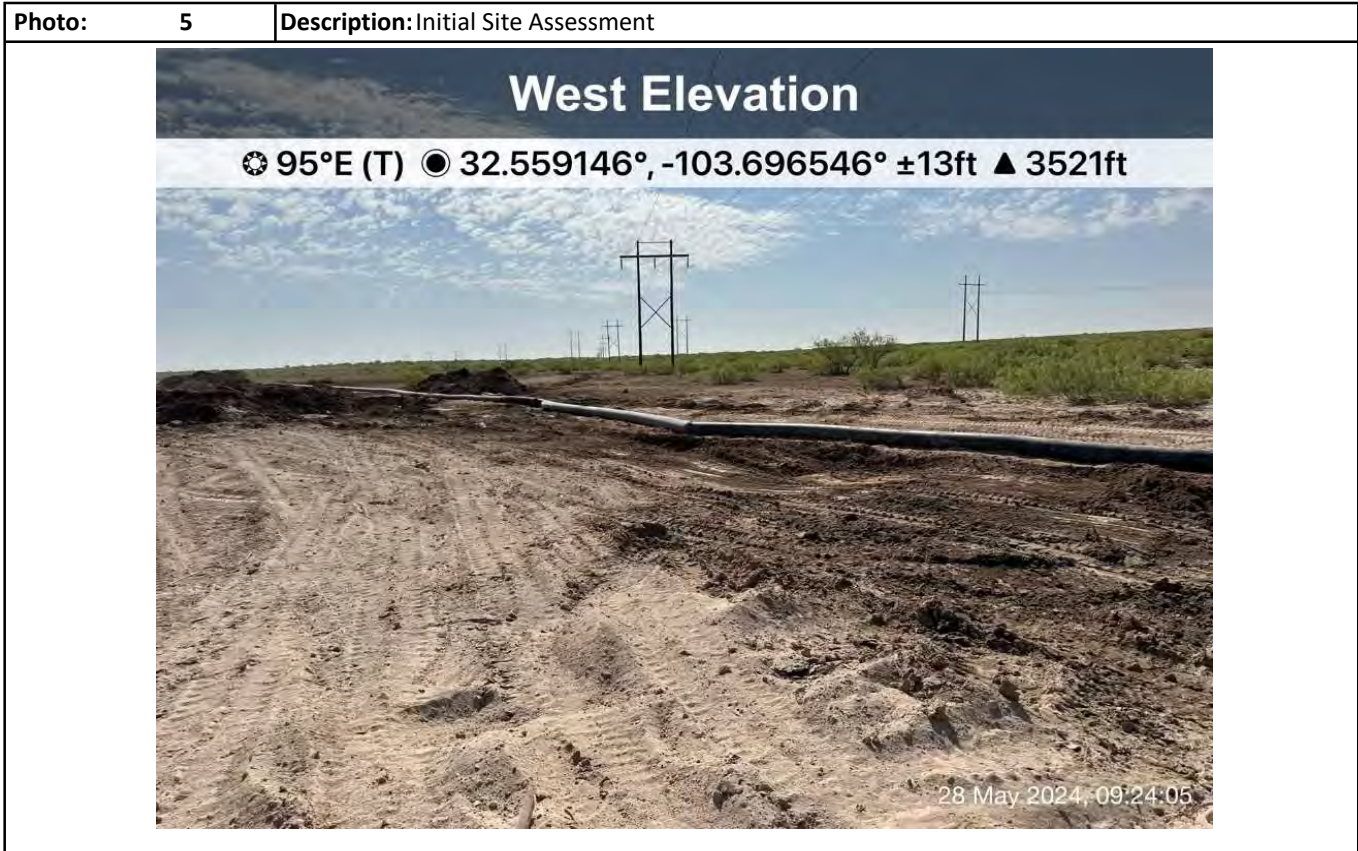
Photographs



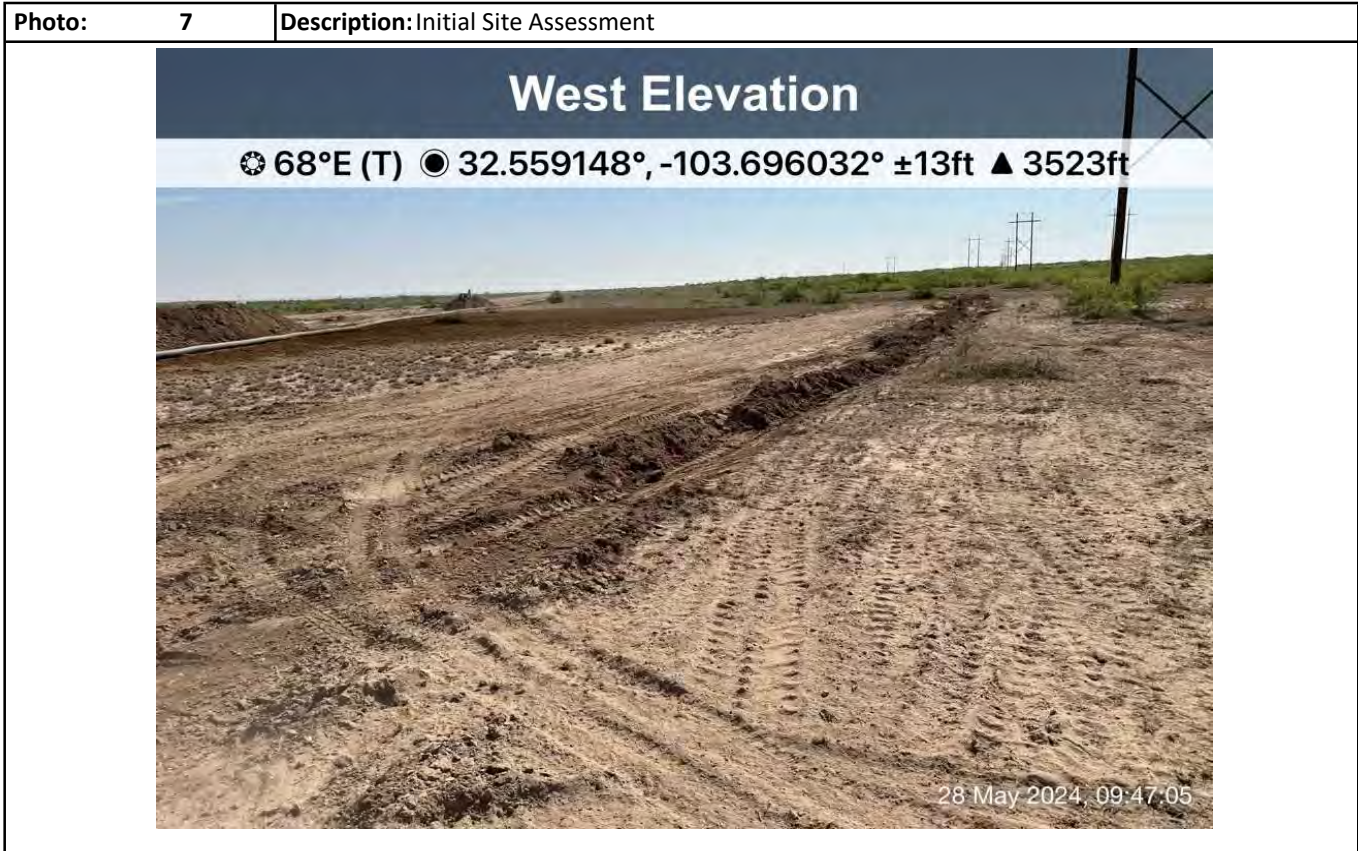
Photographs



Photographs



Photographs



Attachment IV

Field Data

Hungry Horse, LLC

Sample Log

Project: Paseo Key
Karst No Water 50Date: 6-18-19-2024GPS: 32.559237 -103.696403

Standard TPH 100mg/kg, Chloride 600mg/kg

Sampler: Jerry Heidelberg

Sample ID	Depth	PID/Odor	Chloride	GPS
HZ 1	Surf	NO	1.6@ 36X4=144	
	1'		1.8@ 43X4=172	
HZ 2	Surf		2.0@ 49X4=196	
	1'		1.8@ 43X4=172	
HZ 3	Surf		1.6@ 36X4=144	
	1'		1.8@ 43X4=172	
HZ 4	Surf		2.0@ 49X4=196	
	1'		1.8@ 43X4=144	
HZ 5	Surf		2.2@ 57X4=228	
	1'		2.0@ 49X4=196	
HZ 6	Surf		1.8@ 43X4=192	
	1'		1.6@ 36X4=144	
HZ 7	Surf		2.0@ 49X4=196	
	1'		1.6@ 36X4=144	
HZ 8	Surf		1.8@ 43X4=172	
	1'		1.6@ 36X4=144	
HZ 9	Surf		2.2@ 57X4=228	
	1'		1.8@ 43X4=172	
HZ 10	Surf		2.0@ 49X4=196	
	1'		1.6@ 36X4=144	
SP1	Surf	Yes	8.0H@ 3137X4=12548	12'/6.0@ 32'X4=1,284
	1'	no	7.8>	14'
	2'	no	7.8>	
	3'		7.8>	
	4'		7.8>	
	6'		7.8>	
	8'		8.0@ 645X4=2580	
	10'		8.0@ 645X4=2580	
SP2	Surf	Yes	8.2H@ 3436X4=13,744	12'/7.8@ 598X4=2,392
	1'		78.0@ 645X4=2,580	
	2'		78.0@ 645X4=2,580	
	3'		78.0@ 645X4=2,580	
	4'		78.0@ 645X4=2,580	
	6'		78.0@ 645X4=2,580	
	8'		78.0@ 645X4=2,580	
	10'			

Sample Point = SP1 @ ## etc

Horizontal = HZ1 etc

Test Trench = TT1 @ ##

Floor = FL1 etc

Refusal = SP1 @ 4'-R

Resamples= SP1b @ 5' or SW #1b

Sidewall = SW1 etc

GPS Sample Points, Center of Comp Areas

Stockpile = Stockpile #1

Hungry Horse, LLC

Sample Log

Date: 6-18-19-2024Project: PassKey
Purdue D 8808 JV P #2 Tank BatteryLatitude: 32.324587Longitude: -104.064218Sampler: Bradley Wells

Sample ID	Depth	PID/Odor	Chloride	GPS
SP 3	Surf	Yes	7.4 H@ $2438 \times 4 = 9,752$	12' / 7.8 @ $598 \times 4 = 2,392$
	1'	no	> 8.0 @ $645 \times 4 = 2,580$	
	2'	no	7.8.0 @	
	3'		7.8.0	
	4'		7.8.0	
	6'		7.8.0	
	8'		7.8.0	
	10'		7.8.0	
SP 4	Surf	Yes	8.6 H@ $4193 \times 4 = 16,764$	12' / 8.0 @ $645 \times 4 = 2,580$
	1'	No	7.8.0 @ $645 \times 4 = 2,580$	
	2'	No	> 8.6	
	3'	No	> 8.0	
	4'		7.8.0	
	6'		> 8.0	
	8'		> 8.0	
	10'		> 8.0	
SP 5	Surf	Yes	7.2 H@ $2252 \times 4 = 9,008$	12' 4.6 @ $194 \times 4 = 776$
	1'		Greater than 8.0	
	2'		"	
	3'		3.0 @	
	4'		5.8 @ $305 \times 4 = 1,220$	
	6'		5.8 @ $227 \times 4 = 900$	
	8'		7.4 @ $535 \times 4 = 2,140$	
	10'		7.0 @ $4165 \times 4 = 1,860$	
SP 6	Surf	Yes	6.8 H@ $1929 \times 4 = 7,716$	12' 8.0 @ Greater Than 8.0
	1'		> 8.0 @ $645 \times 4 = 2,580$	
	2'		Greater than 8.0	
	3'		" "	
	4'		" "	
	6'		" "	
	8'		" "	
	10'		7.8 @ $620 \times 4 = 2,480$	
SP 7	Surf	Yes	7.8 H@ $2876 \times 4 = 11,504$	
	1'	Little		
	2'	Little		
	3'			

Sample Point = SP1 @ ## etc

Horizontal = HZ1 etc

Test Trench = TT1 @ ##

Floor = FL1 etc

Refusal = SP1 @ 4'-R

Resamples = SP1b @ 5' or SW #1b

Sidewall = SW1 etc

GPS Sample Points, Center of Comp Areas

Stockpile = Stockpile #1

Sample Log

Hungry Horse, LLC

Project: ~~Mills Ranch~~

PassKey

Karst Yes

Water 50

Standard TPH 100mg/kg, Chloride 600mg/kg

Date: 6-18-19-2024

GPS: 32.37898, -103.68612

Sampler: Jerry Heidelberg

Sample ID	Depth	PID/Odor	Chloride	GPS
SP7	4'			
	6'			
	8'			
	10'			
SP8	Surf	Yes	8.2 He 3436x4 = 13,744	
	1'			
	2'			
	3'			
	4'			
	6'			
	8'			
	10'			
SP9	Surf	Yes	8.0 He 3137x4 = 12,548	12' No 7.4 @ 512x4 = 2072
	1'	Yes	Greater than 8.0	
	2'	Little	" "	
	3'	Little	" "	
	4'	No	" "	
	6'	No	" "	
	8'	No	" "	
	10'	No	Greater than 8.0	
SP10	Surf	Yes	8.4 He 3783x4 = 15,132	12' No 7.0 @ 450x4 = 1,800
	1'	Yes	Greater than 8.0	
	2'	No	" "	
	3'	No	" "	
	4'	No	Greater than 8.0	
	6'	No	Greater than 8.0	
	8'	No	" "	
	10'	No	" "	
SP11	Surf	Yes	8.2 He 3436x4 = 13,744	12' 6.0 @ 321x4 = 1,284
	1'	Yes	Greater than 8.0	
	2'	Little	6.8 @	
	3'	No	Greater than 8.0	
	4'	No	" "	
	6'	No	" "	
	8'	No	" "	
	10'	No	7.2 @ 483x4 = 1,932	

Sample Point = SP1 @ ## etc

Horizontal = HZ1 etc

Test Trench = TT1 @ ##

Floor = FL1 etc

Refusal = SP1 @ 4'-R

Resamples = SP1b @ 5' or SW #1b

Sidewall = SW1 etc

GPS Sample Points, Center of Comp Areas

Stockpile = Stockpile #1

SP12 Surf Yes

8.0 He 3137x4 = 12,548

	Depth	Order	
SP 12	Surf	No	80 He 3137x4 = 12,548
	1'		
	2'		
	3'		
	4'		
	5'		
	8'		
	10'		
	12'		

BBIS 4' NO 7.6 @ 556x4 = 2,224

BB2N 4' NO 8.2 Greater than 8.0



Select Energy
Passkey:
32.559237, -103.696403

Legend
Release Area

SP-12 Surf, 1', 2', 3', 4' We bag 1/2 the Surf, and is clean
HZ-10 Surf, 1' only but be clean no matter what?

Attachment V

Laboratory Analytical Results

Report to:
Bradley Wells



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Select Water Solutions, LLC

Project Name: Passkey

Work Order: E406032

Job Number: 24019-0001

Received: 6/5/2024

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
6/11/24

5796 U.S. Hwy 64
Farmington, NM 87401

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



Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.
Statement of Data Authenticity: Envirotech Inc. attests the data reported has not been altered in any way.
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.
Envirotech Inc. holds the Utah TNI certification NM00979 for data reported.
Envirotech Inc. holds the Texas TNI certification T104704557 for data reported.

Date Reported: 6/11/24

Bradley Wells
PO Box 1715
Gainesville, TX 76241



Project Name: Passkey
Workorder: E406032
Date Received: 6/5/2024 12:00:00PM

Bradley Wells,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 6/5/2024 12:00:00PM, under the Project Name: Passkey.

The analytical test results summarized in this report with the Project Name: Passkey 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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Sample Summary

Select Water Solutions, LLC	Project Name:	Passkey	Reported: 06/11/24 14:02
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Bradley Wells	

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
HZ5 Surf	E406032-01A	Soil	06/03/24	06/05/24	Glass Jar, 2 oz.
HZ5 1	E406032-02A	Soil	06/03/24	06/05/24	Glass Jar, 2 oz.
HZ6 Surf	E406032-03A	Soil	06/03/24	06/05/24	Glass Jar, 2 oz.
HZ6 1	E406032-04A	Soil	06/03/24	06/05/24	Glass Jar, 2 oz.
HZ7 Surf	E406032-05A	Soil	06/03/24	06/05/24	Glass Jar, 2 oz.
HZ7 1	E406032-06A	Soil	06/03/24	06/05/24	Glass Jar, 2 oz.
HZ8 Surf	E406032-07A	Soil	06/03/24	06/05/24	Glass Jar, 2 oz.
HZ8 1	E406032-08A	Soil	06/03/24	06/05/24	Glass Jar, 2 oz.
HZ9 Surf	E406032-09A	Soil	06/03/24	06/05/24	Glass Jar, 2 oz.
HZ9 1	E406032-10A	Soil	06/03/24	06/05/24	Glass Jar, 2 oz.
HZ10 Surf	E406032-11A	Soil	06/03/24	06/05/24	Glass Jar, 2 oz.
HZ10 1	E406032-12A	Soil	06/03/24	06/05/24	Glass Jar, 2 oz.



Sample Data

Select Water Solutions, LLC PO Box 1715 Gainesville TX, 76241	Project Name: Passkey Project Number: 24019-0001 Project Manager: Bradley Wells	Reported: 6/11/2024 2:02:20PM
---	---	----------------------------------

HZ5 Surf

E406032-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2423082
Benzene	ND	0.0250	1	06/05/24	06/07/24	
Ethylbenzene	ND	0.0250	1	06/05/24	06/07/24	
Toluene	ND	0.0250	1	06/05/24	06/07/24	
o-Xylene	ND	0.0250	1	06/05/24	06/07/24	
p,m-Xylene	ND	0.0500	1	06/05/24	06/07/24	
Total Xylenes	ND	0.0250	1	06/05/24	06/07/24	
Surrogate: Bromofluorobenzene		102 %	70-130	06/05/24	06/07/24	
Surrogate: 1,2-Dichloroethane-d4		94.6 %	70-130	06/05/24	06/07/24	
Surrogate: Toluene-d8		98.0 %	70-130	06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2423082
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/05/24	06/07/24	
Surrogate: Bromofluorobenzene		102 %	70-130	06/05/24	06/07/24	
Surrogate: 1,2-Dichloroethane-d4		94.6 %	70-130	06/05/24	06/07/24	
Surrogate: Toluene-d8		98.0 %	70-130	06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KM		Batch: 2423096
Diesel Range Organics (C10-C28)	ND	25.0	1	06/06/24	06/08/24	
Oil Range Organics (C28-C36)	ND	50.0	1	06/06/24	06/08/24	
Surrogate: n-Nonane		127 %	50-200	06/06/24	06/08/24	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2423115
Chloride	51.7	20.0	1	06/06/24	06/06/24	



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Bradley Wells

Reported:
6/11/2024 2:02:20PM

HZ5 1

E406032-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2423082
Benzene	ND	0.0250	1	06/05/24	06/07/24	
Ethylbenzene	ND	0.0250	1	06/05/24	06/07/24	
Toluene	ND	0.0250	1	06/05/24	06/07/24	
o-Xylene	ND	0.0250	1	06/05/24	06/07/24	
p,m-Xylene	ND	0.0500	1	06/05/24	06/07/24	
Total Xylenes	ND	0.0250	1	06/05/24	06/07/24	
Surrogate: Bromofluorobenzene		101 %	70-130	06/05/24	06/07/24	
Surrogate: 1,2-Dichloroethane-d4		95.8 %	70-130	06/05/24	06/07/24	
Surrogate: Toluene-d8		99.7 %	70-130	06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2423082
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/05/24	06/07/24	
Surrogate: Bromofluorobenzene		101 %	70-130	06/05/24	06/07/24	
Surrogate: 1,2-Dichloroethane-d4		95.8 %	70-130	06/05/24	06/07/24	
Surrogate: Toluene-d8		99.7 %	70-130	06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KM		Batch: 2423096
Diesel Range Organics (C10-C28)	ND	25.0	1	06/06/24	06/08/24	
Oil Range Organics (C28-C36)	ND	50.0	1	06/06/24	06/08/24	
Surrogate: n-Nonane		107 %	50-200	06/06/24	06/08/24	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2423115
Chloride	215	20.0	1	06/06/24	06/07/24	



Sample Data

Select Water Solutions, LLC	Project Name:	Passkey	
PO Box 1715	Project Number:	24019-0001	Reported:
Gainesville TX, 76241	Project Manager:	Bradley Wells	6/11/2024 2:02:20PM

HZ6 Surf

E406032-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2423082
Benzene	ND	0.0250	1	06/05/24	06/07/24	
Ethylbenzene	ND	0.0250	1	06/05/24	06/07/24	
Toluene	ND	0.0250	1	06/05/24	06/07/24	
o-Xylene	ND	0.0250	1	06/05/24	06/07/24	
p,m-Xylene	ND	0.0500	1	06/05/24	06/07/24	
Total Xylenes	ND	0.0250	1	06/05/24	06/07/24	
Surrogate: Bromofluorobenzene		102 %	70-130	06/05/24	06/07/24	
Surrogate: 1,2-Dichloroethane-d4		98.2 %	70-130	06/05/24	06/07/24	
Surrogate: Toluene-d8		98.7 %	70-130	06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2423082
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/05/24	06/07/24	
Surrogate: Bromofluorobenzene		102 %	70-130	06/05/24	06/07/24	
Surrogate: 1,2-Dichloroethane-d4		98.2 %	70-130	06/05/24	06/07/24	
Surrogate: Toluene-d8		98.7 %	70-130	06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KM		Batch: 2423096
Diesel Range Organics (C10-C28)	ND	25.0	1	06/06/24	06/08/24	
Oil Range Organics (C28-C36)	ND	50.0	1	06/06/24	06/08/24	
Surrogate: n-Nonane		113 %	50-200	06/06/24	06/08/24	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2423115
Chloride	110	20.0	1	06/06/24	06/07/24	



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Bradley Wells

Reported:
6/11/2024 2:02:20PM

HZ6 1

E406032-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2423082
Benzene	ND	0.0250	1	06/05/24	06/07/24	
Ethylbenzene	ND	0.0250	1	06/05/24	06/07/24	
Toluene	ND	0.0250	1	06/05/24	06/07/24	
o-Xylene	ND	0.0250	1	06/05/24	06/07/24	
p,m-Xylene	ND	0.0500	1	06/05/24	06/07/24	
Total Xylenes	ND	0.0250	1	06/05/24	06/07/24	
Surrogate: Bromofluorobenzene		105 %	70-130	06/05/24	06/07/24	
Surrogate: 1,2-Dichloroethane-d4		93.2 %	70-130	06/05/24	06/07/24	
Surrogate: Toluene-d8		99.2 %	70-130	06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2423082
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/05/24	06/07/24	
Surrogate: Bromofluorobenzene		105 %	70-130	06/05/24	06/07/24	
Surrogate: 1,2-Dichloroethane-d4		93.2 %	70-130	06/05/24	06/07/24	
Surrogate: Toluene-d8		99.2 %	70-130	06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KM		Batch: 2423096
Diesel Range Organics (C10-C28)	ND	25.0	1	06/06/24	06/08/24	
Oil Range Organics (C28-C36)	ND	50.0	1	06/06/24	06/08/24	
Surrogate: n-Nonane		109 %	50-200	06/06/24	06/08/24	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2423115
Chloride	85.5	20.0	1	06/06/24	06/07/24	



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Bradley Wells

Reported:
6/11/2024 2:02:20PM

HZ7 Surf

E406032-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2423082
Benzene	ND	0.0250	1	06/05/24	06/07/24	
Ethylbenzene	ND	0.0250	1	06/05/24	06/07/24	
Toluene	ND	0.0250	1	06/05/24	06/07/24	
o-Xylene	ND	0.0250	1	06/05/24	06/07/24	
p,m-Xylene	ND	0.0500	1	06/05/24	06/07/24	
Total Xylenes	ND	0.0250	1	06/05/24	06/07/24	
Surrogate: Bromofluorobenzene		101 %	70-130	06/05/24	06/07/24	
Surrogate: 1,2-Dichloroethane-d4		97.1 %	70-130	06/05/24	06/07/24	
Surrogate: Toluene-d8		96.7 %	70-130	06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2423082
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/05/24	06/07/24	
Surrogate: Bromofluorobenzene		101 %	70-130	06/05/24	06/07/24	
Surrogate: 1,2-Dichloroethane-d4		97.1 %	70-130	06/05/24	06/07/24	
Surrogate: Toluene-d8		96.7 %	70-130	06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KM		Batch: 2423096
Diesel Range Organics (C10-C28)	ND	25.0	1	06/06/24	06/08/24	
Oil Range Organics (C28-C36)	ND	50.0	1	06/06/24	06/08/24	
Surrogate: n-Nonane		120 %	50-200	06/06/24	06/08/24	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2423115
Chloride	36.6	20.0	1	06/06/24	06/07/24	



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Bradley Wells

Reported:
6/11/2024 2:02:20PM

HZ7 1

E406032-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2423082
Benzene	ND	0.0250	1	06/05/24	06/07/24	
Ethylbenzene	ND	0.0250	1	06/05/24	06/07/24	
Toluene	ND	0.0250	1	06/05/24	06/07/24	
o-Xylene	ND	0.0250	1	06/05/24	06/07/24	
p,m-Xylene	ND	0.0500	1	06/05/24	06/07/24	
Total Xylenes	ND	0.0250	1	06/05/24	06/07/24	
Surrogate: Bromofluorobenzene		102 %	70-130	06/05/24	06/07/24	
Surrogate: 1,2-Dichloroethane-d4		96.7 %	70-130	06/05/24	06/07/24	
Surrogate: Toluene-d8		98.8 %	70-130	06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2423082
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/05/24	06/07/24	
Surrogate: Bromofluorobenzene		102 %	70-130	06/05/24	06/07/24	
Surrogate: 1,2-Dichloroethane-d4		96.7 %	70-130	06/05/24	06/07/24	
Surrogate: Toluene-d8		98.8 %	70-130	06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KM		Batch: 2423096
Diesel Range Organics (C10-C28)	ND	25.0	1	06/06/24	06/08/24	
Oil Range Organics (C28-C36)	ND	50.0	1	06/06/24	06/08/24	
Surrogate: n-Nonane		128 %	50-200	06/06/24	06/08/24	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2423115
Chloride	45.2	20.0	1	06/06/24	06/07/24	



Sample Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported: 6/11/2024 2:02:20PM
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Bradley Wells	

HZ8 Surf

E406032-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2423082
Benzene	ND	0.0250	1	06/05/24	06/07/24	
Ethylbenzene	ND	0.0250	1	06/05/24	06/07/24	
Toluene	ND	0.0250	1	06/05/24	06/07/24	
o-Xylene	ND	0.0250	1	06/05/24	06/07/24	
p,m-Xylene	ND	0.0500	1	06/05/24	06/07/24	
Total Xylenes	ND	0.0250	1	06/05/24	06/07/24	
Surrogate: Bromofluorobenzene		102 %	70-130	06/05/24	06/07/24	
Surrogate: 1,2-Dichloroethane-d4		99.6 %	70-130	06/05/24	06/07/24	
Surrogate: Toluene-d8		99.0 %	70-130	06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2423082
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/05/24	06/07/24	
Surrogate: Bromofluorobenzene		102 %	70-130	06/05/24	06/07/24	
Surrogate: 1,2-Dichloroethane-d4		99.6 %	70-130	06/05/24	06/07/24	
Surrogate: Toluene-d8		99.0 %	70-130	06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KM		Batch: 2423096
Diesel Range Organics (C10-C28)	ND	25.0	1	06/06/24	06/08/24	
Oil Range Organics (C28-C36)	ND	50.0	1	06/06/24	06/08/24	
Surrogate: n-Nonane		125 %	50-200	06/06/24	06/08/24	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2423115
Chloride	47.1	20.0	1	06/06/24	06/07/24	



Sample Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported: 6/11/2024 2:02:20PM
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Bradley Wells	

HZ8 1

E406032-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2423082
Benzene	ND	0.0250	1	06/05/24	06/07/24	
Ethylbenzene	ND	0.0250	1	06/05/24	06/07/24	
Toluene	ND	0.0250	1	06/05/24	06/07/24	
o-Xylene	ND	0.0250	1	06/05/24	06/07/24	
p,m-Xylene	ND	0.0500	1	06/05/24	06/07/24	
Total Xylenes	ND	0.0250	1	06/05/24	06/07/24	
Surrogate: Bromofluorobenzene		103 %	70-130	06/05/24	06/07/24	
Surrogate: 1,2-Dichloroethane-d4		95.2 %	70-130	06/05/24	06/07/24	
Surrogate: Toluene-d8		95.6 %	70-130	06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2423082
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/05/24	06/07/24	
Surrogate: Bromofluorobenzene		103 %	70-130	06/05/24	06/07/24	
Surrogate: 1,2-Dichloroethane-d4		95.2 %	70-130	06/05/24	06/07/24	
Surrogate: Toluene-d8		95.6 %	70-130	06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KM		Batch: 2423096
Diesel Range Organics (C10-C28)	ND	25.0	1	06/06/24	06/08/24	
Oil Range Organics (C28-C36)	ND	50.0	1	06/06/24	06/08/24	
Surrogate: n-Nonane		118 %	50-200	06/06/24	06/08/24	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2423115
Chloride	33.3	20.0	1	06/06/24	06/07/24	



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Bradley Wells

Reported:
6/11/2024 2:02:20PM

HZ9 Surf

E406032-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2423082
Benzene	ND	0.0250	1	06/05/24	06/07/24	
Ethylbenzene	ND	0.0250	1	06/05/24	06/07/24	
Toluene	ND	0.0250	1	06/05/24	06/07/24	
o-Xylene	ND	0.0250	1	06/05/24	06/07/24	
p,m-Xylene	ND	0.0500	1	06/05/24	06/07/24	
Total Xylenes	ND	0.0250	1	06/05/24	06/07/24	
Surrogate: Bromofluorobenzene		102 %	70-130	06/05/24	06/07/24	
Surrogate: 1,2-Dichloroethane-d4		98.0 %	70-130	06/05/24	06/07/24	
Surrogate: Toluene-d8		98.0 %	70-130	06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2423082
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/05/24	06/07/24	
Surrogate: Bromofluorobenzene		102 %	70-130	06/05/24	06/07/24	
Surrogate: 1,2-Dichloroethane-d4		98.0 %	70-130	06/05/24	06/07/24	
Surrogate: Toluene-d8		98.0 %	70-130	06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KM		Batch: 2423096
Diesel Range Organics (C10-C28)	ND	25.0	1	06/06/24	06/08/24	
Oil Range Organics (C28-C36)	ND	50.0	1	06/06/24	06/08/24	
Surrogate: n-Nonane		117 %	50-200	06/06/24	06/08/24	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2423115
Chloride	113	20.0	1	06/06/24	06/07/24	



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Bradley Wells

Reported:
6/11/2024 2:02:20PM

HZ9 1

E406032-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2423082
Benzene	ND	0.0250	1	06/05/24	06/07/24	
Ethylbenzene	ND	0.0250	1	06/05/24	06/07/24	
Toluene	ND	0.0250	1	06/05/24	06/07/24	
o-Xylene	ND	0.0250	1	06/05/24	06/07/24	
p,m-Xylene	ND	0.0500	1	06/05/24	06/07/24	
Total Xylenes	ND	0.0250	1	06/05/24	06/07/24	
Surrogate: Bromofluorobenzene		100 %	70-130	06/05/24	06/07/24	
Surrogate: 1,2-Dichloroethane-d4		95.4 %	70-130	06/05/24	06/07/24	
Surrogate: Toluene-d8		97.5 %	70-130	06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2423082
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/05/24	06/07/24	
Surrogate: Bromofluorobenzene		100 %	70-130	06/05/24	06/07/24	
Surrogate: 1,2-Dichloroethane-d4		95.4 %	70-130	06/05/24	06/07/24	
Surrogate: Toluene-d8		97.5 %	70-130	06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KM		Batch: 2423096
Diesel Range Organics (C10-C28)	ND	25.0	1	06/06/24	06/08/24	
Oil Range Organics (C28-C36)	ND	50.0	1	06/06/24	06/08/24	
Surrogate: n-Nonane		125 %	50-200	06/06/24	06/08/24	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2423115
Chloride	45.0	20.0	1	06/06/24	06/07/24	



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Bradley Wells

Reported:
6/11/2024 2:02:20PM

HZ10 Surf

E406032-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2423082
Benzene	ND	0.0250	1	06/05/24	06/07/24	
Ethylbenzene	ND	0.0250	1	06/05/24	06/07/24	
Toluene	ND	0.0250	1	06/05/24	06/07/24	
o-Xylene	ND	0.0250	1	06/05/24	06/07/24	
p,m-Xylene	ND	0.0500	1	06/05/24	06/07/24	
Total Xylenes	ND	0.0250	1	06/05/24	06/07/24	
Surrogate: Bromofluorobenzene		103 %	70-130	06/05/24	06/07/24	
Surrogate: 1,2-Dichloroethane-d4		96.4 %	70-130	06/05/24	06/07/24	
Surrogate: Toluene-d8		98.4 %	70-130	06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2423082
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/05/24	06/07/24	
Surrogate: Bromofluorobenzene		103 %	70-130	06/05/24	06/07/24	
Surrogate: 1,2-Dichloroethane-d4		96.4 %	70-130	06/05/24	06/07/24	
Surrogate: Toluene-d8		98.4 %	70-130	06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KM		Batch: 2423096
Diesel Range Organics (C10-C28)	ND	25.0	1	06/06/24	06/08/24	
Oil Range Organics (C28-C36)	ND	50.0	1	06/06/24	06/08/24	
Surrogate: n-Nonane		126 %	50-200	06/06/24	06/08/24	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2423115
Chloride	71.8	20.0	1	06/06/24	06/07/24	



Sample Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported: 6/11/2024 2:02:20PM
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Bradley Wells	

HZ10 1
E406032-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2423082
Benzene	ND	0.0250	1	06/05/24	06/07/24	
Ethylbenzene	ND	0.0250	1	06/05/24	06/07/24	
Toluene	ND	0.0250	1	06/05/24	06/07/24	
o-Xylene	ND	0.0250	1	06/05/24	06/07/24	
p,m-Xylene	ND	0.0500	1	06/05/24	06/07/24	
Total Xylenes	ND	0.0250	1	06/05/24	06/07/24	
Surrogate: Bromofluorobenzene		102 %	70-130	06/05/24	06/07/24	
Surrogate: 1,2-Dichloroethane-d4		96.0 %	70-130	06/05/24	06/07/24	
Surrogate: Toluene-d8		99.4 %	70-130	06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2423082
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/05/24	06/07/24	
Surrogate: Bromofluorobenzene		102 %	70-130	06/05/24	06/07/24	
Surrogate: 1,2-Dichloroethane-d4		96.0 %	70-130	06/05/24	06/07/24	
Surrogate: Toluene-d8		99.4 %	70-130	06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KM		Batch: 2423096
Diesel Range Organics (C10-C28)	ND	25.0	1	06/06/24	06/08/24	
Oil Range Organics (C28-C36)	ND	50.0	1	06/06/24	06/08/24	
Surrogate: n-Nonane		110 %	50-200	06/06/24	06/08/24	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2423115
Chloride	128	20.0	1	06/06/24	06/07/24	



QC Summary Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Bradley Wells	6/11/2024 2:02:20PM

Volatile Organic Compounds by EPA 8260B

Analyst: RKS

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

Blank (2423082-BLK1) Prepared: 06/05/24 Analyzed: 06/07/24

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: Bromofluorobenzene	0.523		0.500		105	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.481		0.500		96.2	70-130			
Surrogate: Toluene-d8	0.500		0.500		100	70-130			

LCS (2423082-BS1) Prepared: 06/05/24 Analyzed: 06/07/24

Benzene	2.56	0.0250	2.50		102	70-130			
Ethylbenzene	2.56	0.0250	2.50		102	70-130			
Toluene	2.45	0.0250	2.50		98.0	70-130			
o-Xylene	2.72	0.0250	2.50		109	70-130			
p,m-Xylene	5.36	0.0500	5.00		107	70-130			
Total Xylenes	8.08	0.0250	7.50		108	70-130			
Surrogate: Bromofluorobenzene	0.521		0.500		104	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.489		0.500		97.8	70-130			
Surrogate: Toluene-d8	0.496		0.500		99.1	70-130			

Matrix Spike (2423082-MS1) Source: E406030-03 Prepared: 06/05/24 Analyzed: 06/07/24

Benzene	2.55	0.0250	2.50	ND	102	48-131			
Ethylbenzene	2.57	0.0250	2.50	ND	103	45-135			
Toluene	2.45	0.0250	2.50	ND	98.0	48-130			
o-Xylene	2.70	0.0250	2.50	ND	108	43-135			
p,m-Xylene	5.38	0.0500	5.00	ND	108	43-135			
Total Xylenes	8.08	0.0250	7.50	ND	108	43-135			
Surrogate: Bromofluorobenzene	0.515		0.500		103	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.482		0.500		96.4	70-130			
Surrogate: Toluene-d8	0.499		0.500		99.7	70-130			

Matrix Spike Dup (2423082-MSD1) Source: E406030-03 Prepared: 06/05/24 Analyzed: 06/07/24

Benzene	2.50	0.0250	2.50	ND	100	48-131	1.92	23	
Ethylbenzene	2.56	0.0250	2.50	ND	102	45-135	0.117	27	
Toluene	2.43	0.0250	2.50	ND	97.3	48-130	0.717	24	
o-Xylene	2.72	0.0250	2.50	ND	109	43-135	0.960	27	
p,m-Xylene	5.43	0.0500	5.00	ND	109	43-135	0.925	27	
Total Xylenes	8.15	0.0250	7.50	ND	109	43-135	0.936	27	
Surrogate: Bromofluorobenzene	0.522		0.500		104	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.466		0.500		93.1	70-130			
Surrogate: Toluene-d8	0.498		0.500		99.6	70-130			



QC Summary Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Bradley Wells	6/11/2024 2:02:20PM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: RKS

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

Blank (2423082-BLK1) Prepared: 06/05/24 Analyzed: 06/07/24

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	0.523		0.500		105	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.481		0.500		96.2	70-130			
Surrogate: Toluene-d8	0.500		0.500		100	70-130			

LCS (2423082-BS2) Prepared: 06/05/24 Analyzed: 06/07/24

Gasoline Range Organics (C6-C10)	46.6	20.0	50.0		93.2	70-130			
Surrogate: Bromofluorobenzene	0.514		0.500		103	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.470		0.500		94.0	70-130			
Surrogate: Toluene-d8	0.507		0.500		101	70-130			

Matrix Spike (2423082-MS2) Source: E406030-03 Prepared: 06/05/24 Analyzed: 06/07/24

Gasoline Range Organics (C6-C10)	47.5	20.0	50.0	ND	95.0	70-130			
Surrogate: Bromofluorobenzene	0.523		0.500		105	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.479		0.500		95.8	70-130			
Surrogate: Toluene-d8	0.498		0.500		99.6	70-130			

Matrix Spike Dup (2423082-MSD2) Source: E406030-03 Prepared: 06/05/24 Analyzed: 06/07/24

Gasoline Range Organics (C6-C10)	45.4	20.0	50.0	ND	90.7	70-130	4.59	20	
Surrogate: Bromofluorobenzene	0.529		0.500		106	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.466		0.500		93.2	70-130			
Surrogate: Toluene-d8	0.505		0.500		101	70-130			



QC Summary Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Bradley Wells	6/11/2024 2:02:20PM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KM

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2423096-BLK1)					Prepared: 06/06/24 Analyzed: 06/08/24				
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	61.4		50.0		123	50-200			

LCS (2423096-BS1)					Prepared: 06/06/24 Analyzed: 06/08/24				
Diesel Range Organics (C10-C28)	298	25.0	250		119	38-132			
Surrogate: n-Nonane	56.3		50.0		113	50-200			

Matrix Spike (2423096-MS1)					Source: E406032-06		Prepared: 06/06/24 Analyzed: 06/08/24		
Diesel Range Organics (C10-C28)	327	25.0	250	ND	131	38-132			
Surrogate: n-Nonane	64.6		50.0		129	50-200			

Matrix Spike Dup (2423096-MSD1)					Source: E406032-06		Prepared: 06/06/24 Analyzed: 06/08/24		
Diesel Range Organics (C10-C28)	331	25.0	250	ND	132	38-132	1.03	20	
Surrogate: n-Nonane	63.5		50.0		127	50-200			



QC Summary Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Bradley Wells	6/11/2024 2:02:20PM

Anions by EPA 300.0/9056A

Analyst: DT

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

Blank (2423115-BLK1)					Prepared: 06/06/24 Analyzed: 06/06/24				
Chloride	ND	20.0							
LCS (2423115-BS1)					Prepared: 06/06/24 Analyzed: 06/06/24				
Chloride	256	20.0	250		102	90-110			
Matrix Spike (2423115-MS1)					Source: E406032-01		Prepared: 06/06/24 Analyzed: 06/06/24		
Chloride	314	20.0	250	51.7	105	80-120			
Matrix Spike Dup (2423115-MSD1)					Source: E406032-01		Prepared: 06/06/24 Analyzed: 06/06/24		
Chloride	305	20.0	250	51.7	101	80-120	2.96	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

Select Water Solutions, LLC	Project Name:	Passkey	
PO Box 1715	Project Number:	24019-0001	Reported:
Gainesville TX, 76241	Project Manager:	Bradley Wells	06/11/24 14:02

- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- RPD Relative Percent Difference
- DNI Did Not Ignite
- DNR Did not react with the addition of acid or base.

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

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



Client: Select Energy Services, LLC	Bill To	Lab Use Only	TAT	EPA Program
Project: Passkey	Attention: Timsan Bricker	Lab WO# E400032	1D 2D 3D Standard	CWA SDWA
Project Manager: Bradley Wells	Address: 1502 E Greene St.	Job Number 24019-0001	X	
Address: 4024 Plains Hwy	City, State, Zip: Carlsbad	Analysis and Method		RCRA
City, State, Zip: Lovington, NM 88260, NM, 88260	Phone: 515-200-7551			State
Phone: 575 393-3386	Email: tbricker@selectwater.com			NM CO UT AZ TX
Email: pm@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
	3-Jun	Soil	1	HZ5	Surf	1							X		
	3-Jun	Soil	1	HZ5	1	2							X		
	3-Jun	Soil	1	HZ6	Surf	3							X		
	3-Jun	Soil	1	HZ6	1	4							X		
	3-Jun	Soil	1	HZ7	Surf	5							X		
	3-Jun	Soil	1	HZ7	1	6							X		
	3-Jun	Soil	1	HZ8	Surf	7							X		
	3-Jun	Soil	1	HZ8	1	8							X		
	3-Jun	Soil	1	HZ9	Surf	9							X		
	3-Jun	Soil	1	HZ9	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:

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
<i>[Signature]</i>	6/4/24	1349	Michelle Gonzales	6-4-24	1349	Received on ice: <input checked="" type="radio"/> Y / <input type="radio"/> N
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	T1 T2 T3
Michelle Gonzales	6-4-24	1600	<i>[Signature]</i>	6-4-24	1645	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	AVG Temp °C
<i>[Signature]</i>	6-4-24	2245	<i>[Signature]</i>	6/5/24	1200	4

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.

[illegible]

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:

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>Saul Lopez</i>	Date 6/4/24	Time 1349	Received by: (Signature) <i>Michelle Gonzales</i>	Date 6-4-24	Time 1349	Lab Use Only Received on ice: <input checked="" type="radio"/> Y <input type="radio"/> N T1 _____ T2 _____ T3 _____ AVG Temp °C <u>4</u>
Relinquished by: (Signature) <i>Michelle Gonzales</i>	Date 6-4-24	Time 1600	Received by: (Signature) <i>J.M.</i>	Date 6-4-24	Time 1645	
Relinquished by: (Signature) <i>J.M.</i>	Date 6-4-24	Time 2245	Received by: (Signature) <i>Alfredo</i>	Date 6/5/24	Time 1200	

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: 6/5/2024 2:04:39PM

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:	Select Water Solutions, LLC	Date Received:	06/05/24 12:00	Work Order ID:	E406032
Phone:	(575) 393-3386	Date Logged In:	06/05/24 13:59	Logged In By:	Alexa Michaels
Email:	pm@hungry-horse.com	Due Date:	06/11/24 17:00 (4 day TAT)		

Chain of Custody (COC)

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

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

Carrier: courierComments/Resolution

Time Sampled is not documented on the COC by client.

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:
Bradley Wells



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Select Water Solutions, LLC

Project Name: Passkey

Work Order: E406033

Job Number: 24019-0001

Received: 6/5/2024

Revision: 2

Report Reviewed By:

Walter Hinchman
Laboratory Director
6/11/24

5796 U.S. Hwy 64
Farmington, NM 87401

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



Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.
Statement of Data Authenticity: Envirotech Inc. attests the data reported has not been altered in any way.
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.
Envirotech Inc. holds the Utah TNI certification NM00979 for data reported.
Envirotech Inc. holds the Texas TNI certification T104704557 for data reported.

Date Reported: 6/11/24

Bradley Wells
PO Box 1715
Gainesville, TX 76241



Project Name: Passkey
Workorder: E406033
Date Received: 6/5/2024 12:00:00PM

Bradley Wells,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 6/5/2024 12:00:00PM, under the Project Name: Passkey.

The analytical test results summarized in this report with the Project Name: Passkey 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
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Sample Summary

Select Water Solutions, LLC	Project Name:	Passkey	Reported: 06/11/24 16:49
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Bradley Wells	

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
SP1 Surf	E406033-01A	Soil	06/03/24	06/05/24	Glass Jar, 2 oz.
SP2 Surf	E406033-02A	Soil	06/03/24	06/05/24	Glass Jar, 2 oz.
SP3 Surf	E406033-03A	Soil	06/03/24	06/05/24	Glass Jar, 2 oz.
SP4 Surf	E406033-04A	Soil	06/03/24	06/05/24	Glass Jar, 2 oz.
SP5 Surf	E406033-05A	Soil	06/03/24	06/05/24	Glass Jar, 2 oz.
SP6 Surf	E406033-06A	Soil	06/03/24	06/05/24	Glass Jar, 2 oz.
SP7 Surf	E406033-07A	Soil	06/03/24	06/05/24	Glass Jar, 2 oz.
SP8 Surf	E406033-08A	Soil	06/03/24	06/05/24	Glass Jar, 2 oz.
SP9 Surf	E406033-09A	Soil	06/03/24	06/05/24	Glass Jar, 2 oz.
SP10 Surf	E406033-10A	Soil	06/03/24	06/05/24	Glass Jar, 2 oz.
SP11 Surf	E406033-11A	Soil	06/03/24	06/05/24	Glass Jar, 2 oz.
SP12 Surf	E406033-12A	Soil	06/03/24	06/05/24	Glass Jar, 2 oz.
HZ1 Surf	E406033-13A	Soil	06/03/24	06/05/24	Glass Jar, 2 oz.
HZ1 1	E406033-14A	Soil	06/03/24	06/05/24	Glass Jar, 2 oz.
HZ2 Surf	E406033-15A	Soil	06/03/24	06/05/24	Glass Jar, 2 oz.
HZ2 1	E406033-16A	Soil	06/03/24	06/05/24	Glass Jar, 2 oz.
HZ3 Surf	E406033-17A	Soil	06/03/24	06/05/24	Glass Jar, 2 oz.
HZ3 1	E406033-18A	Soil	06/03/24	06/05/24	Glass Jar, 2 oz.
HZ4 Surf	E406033-19A	Soil	06/03/24	06/05/24	Glass Jar, 2 oz.
HZ4 1	E406033-20A	Soil	06/03/24	06/05/24	Glass Jar, 2 oz.



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Bradley Wells

Reported:
6/11/2024 4:49:55PM

SP1 Surf

E406033-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2423081	
Benzene	ND	0.0250	1	06/05/24	06/07/24	
Ethylbenzene	ND	0.0250	1	06/05/24	06/07/24	
Toluene	ND	0.0250	1	06/05/24	06/07/24	
o-Xylene	ND	0.0250	1	06/05/24	06/07/24	
p,m-Xylene	ND	0.0500	1	06/05/24	06/07/24	
Total Xylenes	ND	0.0250	1	06/05/24	06/07/24	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		97.9 %	70-130	06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2423081	
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/05/24	06/07/24	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		109 %	70-130	06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM		Batch: 2423097	
Diesel Range Organics (C10-C28)	37.3	25.0	1	06/06/24	06/08/24	
Oil Range Organics (C28-C36)	ND	50.0	1	06/06/24	06/08/24	
<i>Surrogate: n-Nonane</i>		109 %	50-200	06/06/24	06/08/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2423114	
Chloride	15400	400	20	06/06/24	06/06/24	



Sample Data

Select Water Solutions, LLC	Project Name:	Passkey	
PO Box 1715	Project Number:	24019-0001	Reported:
Gainesville TX, 76241	Project Manager:	Bradley Wells	6/11/2024 4:49:55PM

SP2 Surf

E406033-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2423081	
Benzene	ND	0.0250	1	06/05/24	06/07/24	
Ethylbenzene	ND	0.0250	1	06/05/24	06/07/24	
Toluene	ND	0.0250	1	06/05/24	06/07/24	
o-Xylene	ND	0.0250	1	06/05/24	06/07/24	
p,m-Xylene	ND	0.0500	1	06/05/24	06/07/24	
Total Xylenes	ND	0.0250	1	06/05/24	06/07/24	
Surrogate: 4-Bromochlorobenzene-PID	96.4 %	70-130		06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2423081	
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/05/24	06/07/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID	108 %	70-130		06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM		Batch: 2423097	
Diesel Range Organics (C10-C28)	ND	25.0	1	06/06/24	06/08/24	
Oil Range Organics (C28-C36)	ND	50.0	1	06/06/24	06/08/24	
Surrogate: n-Nonane	104 %	50-200		06/06/24	06/08/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2423114	
Chloride	14700	400	20	06/06/24	06/06/24	



Sample Data

Select Water Solutions, LLC	Project Name:	Passkey	
PO Box 1715	Project Number:	24019-0001	Reported:
Gainesville TX, 76241	Project Manager:	Bradley Wells	6/11/2024 4:49:55PM

SP3 Surf

E406033-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: BA		Batch: 2423081	
Benzene	ND	0.125	5	06/05/24	06/07/24	
Ethylbenzene	5.84	0.125	5	06/05/24	06/07/24	
Toluene	0.944	0.125	5	06/05/24	06/07/24	
o-Xylene	7.68	0.125	5	06/05/24	06/07/24	
p,m-Xylene	15.5	0.250	5	06/05/24	06/07/24	
Total Xylenes	23.2	0.125	5	06/05/24	06/07/24	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		111 %	70-130	06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: BA		Batch: 2423081	
Gasoline Range Organics (C6-C10)	319	100	5	06/05/24	06/07/24	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		112 %	70-130	06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: KM		Batch: 2423097	
Diesel Range Organics (C10-C28)	25300	250	10	06/06/24	06/08/24	
Oil Range Organics (C28-C36)	8190	500	10	06/06/24	06/08/24	
<i>Surrogate: n-Nonane</i>						
		306 %	50-200	06/06/24	06/08/24	S5
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: DT		Batch: 2423114	
Chloride	3220	40.0	2	06/06/24	06/06/24	



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Bradley Wells

Reported:
6/11/2024 4:49:55PM

SP4 Surf

E406033-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B		mg/kg	mg/kg	Analyst: BA		Batch: 2423081
Benzene	ND	0.125	5	06/05/24	06/07/24	
Ethylbenzene	3.75	0.125	5	06/05/24	06/07/24	
Toluene	0.973	0.125	5	06/05/24	06/07/24	
o-Xylene	5.68	0.125	5	06/05/24	06/07/24	
p,m-Xylene	10.4	0.250	5	06/05/24	06/07/24	
Total Xylenes	16.0	0.125	5	06/05/24	06/07/24	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		117 %	70-130	06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - GRO		mg/kg	mg/kg	Analyst: BA		Batch: 2423081
Gasoline Range Organics (C6-C10)	280	100	5	06/05/24	06/07/24	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		110 %	70-130	06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO		mg/kg	mg/kg	Analyst: KM		Batch: 2423097
Diesel Range Organics (C10-C28)	63400	2500	100	06/06/24	06/11/24	
Oil Range Organics (C28-C36)	23200	5000	100	06/06/24	06/11/24	
<i>Surrogate: n-Nonane</i>		387 %	50-200	06/06/24	06/11/24	S5
Anions by EPA 300.0/9056A		mg/kg	mg/kg	Analyst: DT		Batch: 2423114
Chloride	4410	40.0	2	06/06/24	06/06/24	



Sample Data

Select Water Solutions, LLC	Project Name:	Passkey	
PO Box 1715	Project Number:	24019-0001	Reported:
Gainesville TX, 76241	Project Manager:	Bradley Wells	6/11/2024 4:49:55PM

SP5 Surf

E406033-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2423081	
Benzene	ND	0.125	5	06/05/24	06/07/24	
Ethylbenzene	13.9	0.125	5	06/05/24	06/07/24	
Toluene	4.38	0.125	5	06/05/24	06/07/24	
o-Xylene	17.5	0.125	5	06/05/24	06/07/24	
p,m-Xylene	33.3	0.250	5	06/05/24	06/07/24	
Total Xylenes	50.8	0.125	5	06/05/24	06/07/24	
Surrogate: 4-Bromochlorobenzene-PID	116 %	70-130		06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2423081	
Gasoline Range Organics (C6-C10)	594	100	5	06/05/24	06/07/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID	115 %	70-130		06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM		Batch: 2423097	
Diesel Range Organics (C10-C28)	47200	500	20	06/06/24	06/08/24	
Oil Range Organics (C28-C36)	16700	1000	20	06/06/24	06/08/24	
Surrogate: n-Nonane	386 %	50-200		06/06/24	06/08/24	S5
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2423114	
Chloride	ND	20.0	1	06/06/24	06/06/24	



Sample Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported: 6/11/2024 4:49:55PM
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Bradley Wells	

SP6 Surf

E406033-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2423081	
Benzene	1.13	0.125	5	06/05/24	06/07/24	
Ethylbenzene	35.0	0.125	5	06/05/24	06/07/24	
Toluene	45.6	0.125	5	06/05/24	06/07/24	
o-Xylene	33.1	0.125	5	06/05/24	06/07/24	
p,m-Xylene	72.1	0.250	5	06/05/24	06/07/24	
Total Xylenes	105	0.125	5	06/05/24	06/07/24	
Surrogate: 4-Bromochlorobenzene-PID	121 %	70-130		06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2423081	
Gasoline Range Organics (C6-C10)	1160	100	5	06/05/24	06/07/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID	122 %	70-130		06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM		Batch: 2423097	
Diesel Range Organics (C10-C28)	45700	2500	100	06/06/24	06/11/24	
Oil Range Organics (C28-C36)	17600	5000	100	06/06/24	06/11/24	
Surrogate: n-Nonane	598 %	50-200		06/06/24	06/11/24	S5
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2423114	
Chloride	571	20.0	1	06/06/24	06/06/24	



Sample Data

Select Water Solutions, LLC	Project Name:	Passkey	
PO Box 1715	Project Number:	24019-0001	Reported:
Gainesville TX, 76241	Project Manager:	Bradley Wells	6/11/2024 4:49:55PM

SP7 Surf

E406033-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B		mg/kg	mg/kg	Analyst: BA		Batch: 2423081
Benzene	ND	0.0250	1	06/05/24	06/07/24	
Ethylbenzene	0.156	0.0250	1	06/05/24	06/07/24	
Toluene	0.0706	0.0250	1	06/05/24	06/07/24	
o-Xylene	0.190	0.0250	1	06/05/24	06/07/24	
p,m-Xylene	0.480	0.0500	1	06/05/24	06/07/24	
Total Xylenes	0.670	0.0250	1	06/05/24	06/07/24	
Surrogate: 4-Bromochlorobenzene-PID		102 %	70-130	06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - GRO		mg/kg	mg/kg	Analyst: BA		Batch: 2423081
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/05/24	06/07/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		109 %	70-130	06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO		mg/kg	mg/kg	Analyst: KM		Batch: 2423097
Diesel Range Organics (C10-C28)	5250	500	20	06/06/24	06/11/24	
Oil Range Organics (C28-C36)	3050	1000	20	06/06/24	06/11/24	
Surrogate: n-Nonane		131 %	50-200	06/06/24	06/11/24	
Anions by EPA 300.0/9056A		mg/kg	mg/kg	Analyst: DT		Batch: 2423114
Chloride	19500	400	20	06/06/24	06/06/24	



Sample Data

Select Water Solutions, LLC	Project Name:	Passkey	
PO Box 1715	Project Number:	24019-0001	Reported:
Gainesville TX, 76241	Project Manager:	Bradley Wells	6/11/2024 4:49:55PM

SP8 Surf

E406033-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: BA		Batch: 2423081	
Benzene	1.62	0.125	5	06/05/24	06/07/24	
Ethylbenzene	13.1	0.125	5	06/05/24	06/07/24	
Toluene	25.1	0.125	5	06/05/24	06/07/24	
o-Xylene	11.1	0.125	5	06/05/24	06/07/24	
p,m-Xylene	25.0	0.250	5	06/05/24	06/07/24	
Total Xylenes	36.1	0.125	5	06/05/24	06/07/24	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		102 %	70-130	06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: BA		Batch: 2423081	
Gasoline Range Organics (C6-C10)	342	100	5	06/05/24	06/07/24	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		110 %	70-130	06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: KM		Batch: 2423097	
Diesel Range Organics (C10-C28)	22000	500	20	06/06/24	06/08/24	
Oil Range Organics (C28-C36)	8350	1000	20	06/06/24	06/08/24	
<i>Surrogate: n-Nonane</i>						
		320 %	50-200	06/06/24	06/08/24	S5
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: DT		Batch: 2423114	
Chloride	28100	1000	50	06/06/24	06/06/24	



Sample Data

Select Water Solutions, LLC	Project Name:	Passkey	
PO Box 1715	Project Number:	24019-0001	Reported:
Gainesville TX, 76241	Project Manager:	Bradley Wells	6/11/2024 4:49:55PM

SP9 Surf

E406033-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: RKS		Batch: 2423081	
Benzene	0.0379	0.0250	1	06/05/24	06/11/24	
Ethylbenzene	0.341	0.0250	1	06/05/24	06/11/24	
Toluene	0.544	0.0250	1	06/05/24	06/11/24	
o-Xylene	0.582	0.0250	1	06/05/24	06/11/24	
p,m-Xylene	1.25	0.0500	1	06/05/24	06/11/24	
Total Xylenes	1.84	0.0250	1	06/05/24	06/11/24	
Surrogate: 4-Bromochlorobenzene-PID	103 %	70-130		06/05/24	06/11/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2423081	
Gasoline Range Organics (C6-C10)	20.0	20.0	1	06/05/24	06/11/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID	108 %	70-130		06/05/24	06/11/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM		Batch: 2423097	
Diesel Range Organics (C10-C28)	26400	500	20	06/06/24	06/10/24	
Oil Range Organics (C28-C36)	10300	1000	20	06/06/24	06/10/24	
Surrogate: n-Nonane	176 %	50-200		06/06/24	06/10/24	S5
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2423114	
Chloride	33400	1000	50	06/06/24	06/06/24	



Sample Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported: 6/11/2024 4:49:55PM
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Bradley Wells	

SP10 Surf
E406033-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: BA		Batch: 2423081	
Benzene	0.443	0.125	5	06/05/24	06/07/24	
Ethylbenzene	14.4	0.125	5	06/05/24	06/07/24	
Toluene	16.0	0.125	5	06/05/24	06/07/24	
o-Xylene	13.9	0.125	5	06/05/24	06/07/24	
p,m-Xylene	29.1	0.250	5	06/05/24	06/07/24	
Total Xylenes	43.1	0.125	5	06/05/24	06/07/24	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	103 %	70-130		06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: BA		Batch: 2423081	
Gasoline Range Organics (C6-C10)	375	100	5	06/05/24	06/07/24	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	109 %	70-130		06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: KM		Batch: 2423097	
Diesel Range Organics (C10-C28)	24200	500	20	06/06/24	06/10/24	
Oil Range Organics (C28-C36)	8810	1000	20	06/06/24	06/10/24	
<i>Surrogate: n-Nonane</i>						
	352 %	50-200		06/06/24	06/10/24	S5
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: DT		Batch: 2423114	
Chloride	16500	400	20	06/06/24	06/06/24	



Sample Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported: 6/11/2024 4:49:55PM
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Bradley Wells	

SP11 Surf
E406033-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: BA		Batch: 2423081	
Benzene	ND	0.125	5	06/05/24	06/07/24	
Ethylbenzene	5.51	0.125	5	06/05/24	06/07/24	
Toluene	1.54	0.125	5	06/05/24	06/07/24	
o-Xylene	7.88	0.125	5	06/05/24	06/07/24	
p,m-Xylene	13.7	0.250	5	06/05/24	06/07/24	
Total Xylenes	21.5	0.125	5	06/05/24	06/07/24	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		108 %	70-130	06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: BA		Batch: 2423081	
Gasoline Range Organics (C6-C10)	269	100	5	06/05/24	06/07/24	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		111 %	70-130	06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: KM		Batch: 2423097	
Diesel Range Organics (C10-C28)	42100	2500	100	06/06/24	06/10/24	
Oil Range Organics (C28-C36)	18900	5000	100	06/06/24	06/10/24	
<i>Surrogate: n-Nonane</i>						
		236 %	50-200	06/06/24	06/10/24	S5
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: DT		Batch: 2423114	
Chloride	10800	200	10	06/06/24	06/06/24	



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Bradley Wells

Reported:
6/11/2024 4:49:55PM

SP12 Surf

E406033-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2423081
Benzene	ND	0.0250	1	06/05/24	06/07/24	
Ethylbenzene	4.14	0.0250	1	06/05/24	06/07/24	
Toluene	1.85	0.0250	1	06/05/24	06/07/24	
o-Xylene	5.35	0.0250	1	06/05/24	06/07/24	
p,m-Xylene	9.89	0.0500	1	06/05/24	06/07/24	
Total Xylenes	15.2	0.0250	1	06/05/24	06/07/24	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		128 %	70-130	06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2423081
Gasoline Range Organics (C6-C10)	190	20.0	1	06/05/24	06/07/24	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		116 %	70-130	06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KM		Batch: 2423097
Diesel Range Organics (C10-C28)	12000	500	20	06/06/24	06/10/24	
Oil Range Organics (C28-C36)	6020	1000	20	06/06/24	06/10/24	
<i>Surrogate: n-Nonane</i>						
		140 %	50-200	06/06/24	06/10/24	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2423114
Chloride	1430	40.0	2	06/06/24	06/06/24	



Sample Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported: 6/11/2024 4:49:55PM
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Bradley Wells	

HZ1 Surf

E406033-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: BA		Batch: 2423081	
Benzene	ND	0.0250	1	06/05/24	06/07/24	
Ethylbenzene	ND	0.0250	1	06/05/24	06/07/24	
Toluene	ND	0.0250	1	06/05/24	06/07/24	
o-Xylene	ND	0.0250	1	06/05/24	06/07/24	
p,m-Xylene	ND	0.0500	1	06/05/24	06/07/24	
Total Xylenes	ND	0.0250	1	06/05/24	06/07/24	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	92.8 %	70-130		06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: BA		Batch: 2423081	
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/05/24	06/07/24	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	109 %	70-130		06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: KM		Batch: 2423097	
Diesel Range Organics (C10-C28)	ND	25.0	1	06/06/24	06/10/24	
Oil Range Organics (C28-C36)	ND	50.0	1	06/06/24	06/10/24	
<i>Surrogate: n-Nonane</i>						
	113 %	50-200		06/06/24	06/10/24	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: DT		Batch: 2423114	
Chloride	99.5	20.0	1	06/06/24	06/06/24	



Sample Data

Select Water Solutions, LLC	Project Name:	Passkey	
PO Box 1715	Project Number:	24019-0001	Reported:
Gainesville TX, 76241	Project Manager:	Bradley Wells	6/11/2024 4:49:55PM

HZ1 1

E406033-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2423081	
Benzene	ND	0.0250	1	06/05/24	06/07/24	
Ethylbenzene	ND	0.0250	1	06/05/24	06/07/24	
Toluene	ND	0.0250	1	06/05/24	06/07/24	
o-Xylene	ND	0.0250	1	06/05/24	06/07/24	
p,m-Xylene	ND	0.0500	1	06/05/24	06/07/24	
Total Xylenes	ND	0.0250	1	06/05/24	06/07/24	
Surrogate: 4-Bromochlorobenzene-PID	92.9 %	70-130		06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2423081	
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/05/24	06/07/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID	108 %	70-130		06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM		Batch: 2423097	
Diesel Range Organics (C10-C28)	ND	25.0	1	06/06/24	06/10/24	
Oil Range Organics (C28-C36)	ND	50.0	1	06/06/24	06/10/24	
Surrogate: n-Nonane	115 %	50-200		06/06/24	06/10/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2423114	
Chloride	25.6	20.0	1	06/06/24	06/06/24	



Sample Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported: 6/11/2024 4:49:55PM
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Bradley Wells	

HZ2 Surf

E406033-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: BA		Batch: 2423081	
Benzene	ND	0.0250	1	06/05/24	06/07/24	
Ethylbenzene	ND	0.0250	1	06/05/24	06/07/24	
Toluene	ND	0.0250	1	06/05/24	06/07/24	
o-Xylene	ND	0.0250	1	06/05/24	06/07/24	
p,m-Xylene	ND	0.0500	1	06/05/24	06/07/24	
Total Xylenes	ND	0.0250	1	06/05/24	06/07/24	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	92.1 %	70-130		06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: BA		Batch: 2423081	
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/05/24	06/07/24	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	109 %	70-130		06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: KM		Batch: 2423097	
Diesel Range Organics (C10-C28)	ND	25.0	1	06/06/24	06/10/24	
Oil Range Organics (C28-C36)	ND	50.0	1	06/06/24	06/10/24	
<i>Surrogate: n-Nonane</i>						
	116 %	50-200		06/06/24	06/10/24	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: DT		Batch: 2423114	
Chloride	27.1	20.0	1	06/06/24	06/06/24	



Sample Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported: 6/11/2024 4:49:55PM
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Bradley Wells	

HZ2 1

E406033-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2423081	
Benzene	ND	0.0250	1	06/05/24	06/07/24	
Ethylbenzene	ND	0.0250	1	06/05/24	06/07/24	
Toluene	ND	0.0250	1	06/05/24	06/07/24	
o-Xylene	ND	0.0250	1	06/05/24	06/07/24	
p,m-Xylene	ND	0.0500	1	06/05/24	06/07/24	
Total Xylenes	ND	0.0250	1	06/05/24	06/07/24	
Surrogate: 4-Bromochlorobenzene-PID	92.7 %	70-130		06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2423081	
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/05/24	06/07/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID	109 %	70-130		06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM		Batch: 2423097	
Diesel Range Organics (C10-C28)	ND	25.0	1	06/06/24	06/10/24	
Oil Range Organics (C28-C36)	ND	50.0	1	06/06/24	06/10/24	
Surrogate: n-Nonane	91.3 %	50-200		06/06/24	06/10/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2423114	
Chloride	60.8	20.0	1	06/06/24	06/06/24	



Sample Data

Select Water Solutions, LLC	Project Name:	Passkey	
PO Box 1715	Project Number:	24019-0001	Reported:
Gainesville TX, 76241	Project Manager:	Bradley Wells	6/11/2024 4:49:55PM

HZ3 Surf

E406033-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: BA		Batch: 2423081	
Benzene	ND	0.0250	1	06/05/24	06/07/24	
Ethylbenzene	ND	0.0250	1	06/05/24	06/07/24	
Toluene	ND	0.0250	1	06/05/24	06/07/24	
o-Xylene	ND	0.0250	1	06/05/24	06/07/24	
p,m-Xylene	ND	0.0500	1	06/05/24	06/07/24	
Total Xylenes	ND	0.0250	1	06/05/24	06/07/24	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	92.4 %	70-130		06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: BA		Batch: 2423081	
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/05/24	06/07/24	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	109 %	70-130		06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: KM		Batch: 2423097	
Diesel Range Organics (C10-C28)	ND	25.0	1	06/06/24	06/10/24	
Oil Range Organics (C28-C36)	ND	50.0	1	06/06/24	06/10/24	
<i>Surrogate: n-Nonane</i>						
	85.1 %	50-200		06/06/24	06/10/24	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: DT		Batch: 2423114	
Chloride	79.6	20.0	1	06/06/24	06/06/24	



Sample Data

Select Water Solutions, LLC	Project Name:	Passkey	
PO Box 1715	Project Number:	24019-0001	Reported:
Gainesville TX, 76241	Project Manager:	Bradley Wells	6/11/2024 4:49:55PM

HZ3 1

E406033-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2423081	
Benzene	ND	0.0250	1	06/05/24	06/07/24	
Ethylbenzene	ND	0.0250	1	06/05/24	06/07/24	
Toluene	ND	0.0250	1	06/05/24	06/07/24	
o-Xylene	ND	0.0250	1	06/05/24	06/07/24	
p,m-Xylene	ND	0.0500	1	06/05/24	06/07/24	
Total Xylenes	ND	0.0250	1	06/05/24	06/07/24	
Surrogate: 4-Bromochlorobenzene-PID	92.1 %	70-130		06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2423081	
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/05/24	06/07/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID	109 %	70-130		06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM		Batch: 2423097	
Diesel Range Organics (C10-C28)	ND	25.0	1	06/06/24	06/10/24	
Oil Range Organics (C28-C36)	ND	50.0	1	06/06/24	06/10/24	
Surrogate: n-Nonane	78.0 %	50-200		06/06/24	06/10/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2423114	
Chloride	36.5	20.0	1	06/06/24	06/06/24	



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Bradley Wells

Reported:
6/11/2024 4:49:55PM

HZ4 Surf

E406033-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2423081
Benzene	ND	0.0250	1	06/05/24	06/07/24	
Ethylbenzene	ND	0.0250	1	06/05/24	06/07/24	
Toluene	ND	0.0250	1	06/05/24	06/07/24	
o-Xylene	ND	0.0250	1	06/05/24	06/07/24	
p,m-Xylene	ND	0.0500	1	06/05/24	06/07/24	
Total Xylenes	ND	0.0250	1	06/05/24	06/07/24	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	93.1 %	70-130		06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2423081
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/05/24	06/07/24	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	109 %	70-130		06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KM		Batch: 2423097
Diesel Range Organics (C10-C28)	ND	25.0	1	06/06/24	06/10/24	
Oil Range Organics (C28-C36)	ND	50.0	1	06/06/24	06/10/24	
<i>Surrogate: n-Nonane</i>						
	71.4 %	50-200		06/06/24	06/10/24	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2423114
Chloride	54.1	20.0	1	06/06/24	06/06/24	



Sample Data

Select Water Solutions, LLC	Project Name:	Passkey	
PO Box 1715	Project Number:	24019-0001	Reported:
Gainesville TX, 76241	Project Manager:	Bradley Wells	6/11/2024 4:49:55PM

HZ4 1

E406033-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2423081	
Benzene	ND	0.0250	1	06/05/24	06/07/24	
Ethylbenzene	ND	0.0250	1	06/05/24	06/07/24	
Toluene	ND	0.0250	1	06/05/24	06/07/24	
o-Xylene	ND	0.0250	1	06/05/24	06/07/24	
p,m-Xylene	ND	0.0500	1	06/05/24	06/07/24	
Total Xylenes	ND	0.0250	1	06/05/24	06/07/24	
Surrogate: 4-Bromochlorobenzene-PID	92.8 %	70-130		06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2423081	
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/05/24	06/07/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID	109 %	70-130		06/05/24	06/07/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KM		Batch: 2423097	
Diesel Range Organics (C10-C28)	ND	25.0	1	06/06/24	06/10/24	
Oil Range Organics (C28-C36)	ND	50.0	1	06/06/24	06/10/24	
Surrogate: n-Nonane	71.2 %	50-200		06/06/24	06/10/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2423114	
Chloride	66.9	20.0	1	06/06/24	06/06/24	



QC Summary Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Bradley Wells	6/11/2024 4:49:55PM

Volatile Organics by EPA 8021B

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2423081-BLK1) Prepared: 06/05/24 Analyzed: 06/07/24

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	7.45		8.00		93.2	70-130			

LCS (2423081-BS1) Prepared: 06/05/24 Analyzed: 06/07/24

Benzene	5.74	0.0250	5.00		115	70-130			
Ethylbenzene	5.39	0.0250	5.00		108	70-130			
Toluene	5.65	0.0250	5.00		113	70-130			
o-Xylene	5.50	0.0250	5.00		110	70-130			
p,m-Xylene	11.1	0.0500	10.0		111	70-130			
Total Xylenes	16.6	0.0250	15.0		110	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.49		8.00		93.6	70-130			

Matrix Spike (2423081-MS1) Source: E406033-03 Prepared: 06/05/24 Analyzed: 06/07/24

Benzene	26.4	0.125	25.0	ND	105	54-133			
Ethylbenzene	30.5	0.125	25.0	5.84	98.6	61-133			
Toluene	26.7	0.125	25.0	0.944	103	61-130			
o-Xylene	33.9	0.125	25.0	7.68	105	63-131			
p,m-Xylene	65.2	0.250	50.0	15.5	99.5	63-131			
Total Xylenes	99.1	0.125	75.0	23.2	101	63-131			
Surrogate: 4-Bromochlorobenzene-PID	44.5		40.0		111	70-130			

Matrix Spike Dup (2423081-MSD1) Source: E406033-03 Prepared: 06/05/24 Analyzed: 06/07/24

Benzene	27.0	0.125	25.0	ND	108	54-133	2.50	20	
Ethylbenzene	31.0	0.125	25.0	5.84	101	61-133	1.79	20	
Toluene	27.4	0.125	25.0	0.944	106	61-130	2.36	20	
o-Xylene	34.3	0.125	25.0	7.68	106	63-131	1.20	20	
p,m-Xylene	66.2	0.250	50.0	15.5	101	63-131	1.50	20	
Total Xylenes	101	0.125	75.0	23.2	103	63-131	1.39	20	
Surrogate: 4-Bromochlorobenzene-PID	44.0		40.0		110	70-130			



QC Summary Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Bradley Wells	6/11/2024 4:49:55PM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2423081-BLK1) Prepared: 06/05/24 Analyzed: 06/07/24

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.72		8.00		109	70-130			

LCS (2423081-BS2) Prepared: 06/05/24 Analyzed: 06/07/24

Gasoline Range Organics (C6-C10)	59.4	20.0	50.0		119	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.84		8.00		110	70-130			

Matrix Spike (2423081-MS2) Source: E406033-03 Prepared: 06/05/24 Analyzed: 06/07/24

Gasoline Range Organics (C6-C10)	595	100	250	319	111	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	44.9		40.0		112	70-130			

Matrix Spike Dup (2423081-MSD2) Source: E406033-03 Prepared: 06/05/24 Analyzed: 06/07/24

Gasoline Range Organics (C6-C10)	595	100	250	319	110	70-130	0.0645	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	44.6		40.0		112	70-130			



QC Summary Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Bradley Wells	6/11/2024 4:49:55PM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KM

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2423097-BLK1)					Prepared: 06/06/24 Analyzed: 06/08/24				
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	55.2		50.0		110	50-200			

LCS (2423097-BS1)					Prepared: 06/06/24 Analyzed: 06/08/24				
Diesel Range Organics (C10-C28)	273	25.0	250		109	38-132			
Surrogate: n-Nonane	56.6		50.0		113	50-200			

Matrix Spike (2423097-MS1)					Source: E406033-04		Prepared: 06/06/24 Analyzed: 06/08/24		
Diesel Range Organics (C10-C28)	51900	2500	250	63400	NR	38-132			M4
Surrogate: n-Nonane	124		50.0		249	50-200			S5

Matrix Spike Dup (2423097-MSD1)					Source: E406033-04		Prepared: 06/06/24 Analyzed: 06/08/24		
Diesel Range Organics (C10-C28)	54300	2500	250	63400	NR	38-132	4.37	20	M4
Surrogate: n-Nonane	131		50.0		263	50-200			S5



QC Summary Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Bradley Wells	6/11/2024 4:49:55PM

Anions by EPA 300.0/9056A

Analyst: DT

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

Blank (2423114-BLK1)					Prepared: 06/06/24 Analyzed: 06/06/24				
Chloride	ND	20.0							
LCS (2423114-BS1)					Prepared: 06/06/24 Analyzed: 06/06/24				
Chloride	255	20.0	250		102	90-110			
Matrix Spike (2423114-MS1)					Source: E406033-05		Prepared: 06/06/24 Analyzed: 06/06/24		
Chloride	267	20.0	250	ND	107	80-120			
Matrix Spike Dup (2423114-MSD1)					Source: E406033-05		Prepared: 06/06/24 Analyzed: 06/06/24		
Chloride	269	20.0	250	ND	108	80-120	0.704	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

Select Water Solutions, LLC	Project Name:	Passkey	
PO Box 1715	Project Number:	24019-0001	Reported:
Gainesville TX, 76241	Project Manager:	Bradley Wells	06/11/24 16:49

- M4 Matrix spike recovery value is suspect since the analyte concentration in the sample is disproportionate to the spike level. The associated LCS spike recovery was acceptable.
- S5 Surrogate spike recovery exceeded acceptance limits due to interfering target and/or non-target analytes.
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- RPD Relative Percent Difference
- DNI Did Not Ignite
- DNR Did not react with the addition of acid or base.

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

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



Client: Select Energy Services, LLC		Bill To		Lab Use Only				TAT				EPA Program	
Project: Passkey		Attention: Timsan Bricker		Lab WO#		Job Number		1D	2D	3D	Standard	CWA	SDWA
Project Manager: Bradley Wells		Address: 1502 E Greene St.		E400033		24019-0001					X		
Address: 4024 Plains Hwy		City, State, Zip: Carlsbad		Analysis and Method									
City, State, Zip: Lovington, NM 88260, NM, 88260		Phone: 515-200-7551											
Phone: 575 393-3386		Email: tbricker@selectwater.com											
Email: pm@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
	3-Jun	Soil	1	SP1	Surf	1							X		
	3-Jun	Soil	1	SP2	Surf	2							X		
	3-Jun	Soil	1	SP3	Surf	3							X		
	3-Jun	Soil	1	SP4	Surf	4							X		
	3-Jun	Soil	1	SP5	Surf	5							X		
	3-Jun	Soil	1	SP6	Surf	6							X		
	3-Jun	Soil	1	SP7	Surf	7							X		
	3-Jun	Soil	1	SP8	Surf	8							X		
	3-Jun	Soil	1	SP9	Surf	9							X		
	3-Jun	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:

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>	6/4/24	1349	Michelle Gonzales	6.4.24	1349	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>[Signature]</i>	6.4.24	1600	<i>[Signature]</i>	6.4.24	1645	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>[Signature]</i>	6.4.24	2245	<i>[Signature]</i>	6/5/24	1200	

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: Select Energy Services, LLC				Bill To				Lab Use Only				TAT				EPA Program			
Project: Passkey				Attention: Timsan Bricker				Lab WO#		Job Number		1D	2D	3D	Standard	CWA	SDWA		
Project Manager: Bradley Wells				Address: 1502 E Greene St.				E406033		24019-0001					X				
Address: 4024 Plains Hwy				City, State, Zip: Carlsbad				Analysis and Method										RCRA	
City, State, Zip: Lovington, NM 88260, NM, 88260				Phone: 515-200-7551														State	
Phone: 575 393-3386				Email: tbricker@selectwater.com														NM	
Email: pm@hungry-horse.com																		Remarks	
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				
	3-Jun	Soil	1	SP11	Surf	11								X					
	3-Jun	Soil	1	SP12	Surf	12								X					
	3-Jun	Soil	1	HZ1	Surf	13								X					
	3-Jun	Soil	1	HZ1	1	14								X					
	3-Jun	Soil	1	HZ2	Surf	15								X					
	3-Jun	Soil	1	HZ2	1	16								X					
	3-Jun	Soil	1	HZ3	Surf	17								X					
	3-Jun	Soil	1	HZ3	1	18								X					
	3-Jun	Soil	1	HZ4	Surf	19								X					
	3-Jun	Soil	1	HZ4	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:

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>Sam San</i>	6/4/24	1349	<i>Michelle Gonzales</i>	6-4-24	1349	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>Michelle Gonzales</i>	6-4-24	1600	<i>L.M.</i>	6-4-24	1645	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>L.M.</i>	6-4-24	2245	<i>Alub</i>	6/5/24	1200	

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: 6/6/2024 1:13:41PM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client:	Select Water Solutions, LLC	Date Received:	06/05/24 12:00	Work Order ID:	E406033
Phone:	(575) 393-3386	Date Logged In:	06/05/24 14:06	Logged In By:	Alexa Michaels
Email:	pm@hungry-horse.com	Due Date:	06/11/24 17:00 (4 day TAT)		

Chain of Custody (COC)

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

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

Carrier: courierComments/Resolution

Time sampled is not documented on the COC by client.

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.

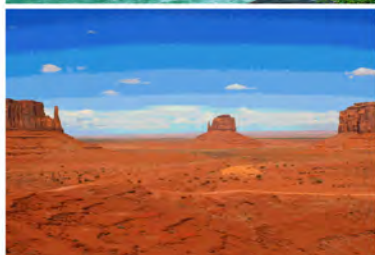
Date



envirotech Inc.

Report to:

Daniel Dominguez



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Select Water Solutions, LLC

Project Name: Passkey

Work Order: E406225

Job Number: 24019-0001

Received: 6/24/2024

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
6/28/24

5796 U.S. Hwy 64
Farmington, NM 87401

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



Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.
Statement of Data Authenticity: Envirotech Inc. attests the data reported has not been altered in any way.
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.
Envirotech Inc. holds the Utah TNI certification NM00979 for data reported.
Envirotech Inc. holds the Texas TNI certification T104704557 for data reported.

Date Reported: 6/28/24

Daniel Dominguez
PO Box 1715
Gainesville, TX 76241



Project Name: Passkey
Workorder: E406225
Date Received: 6/24/2024 7:30:00AM

Daniel Dominguez,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 6/24/2024 7:30:00AM, under the Project Name: Passkey.

The analytical test results summarized in this report with the Project Name: Passkey 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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Sample Summary

Select Water Solutions, LLC	Project Name:	Passkey	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	06/28/24 11:28

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
BG-N 4'	E406225-01A	Soil	06/19/24	06/24/24	Glass Jar, 2 oz.
BG-S 4'	E406225-02A	Soil	06/19/24	06/24/24	Glass Jar, 2 oz.



Sample Data

Select Water Solutions, LLC PO Box 1715 Gainesville TX, 76241	Project Name: Passkey Project Number: 24019-0001 Project Manager: Daniel Dominguez	Reported: 6/28/2024 11:28:12AM
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BG-N 4'
E406225-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2426016	
Benzene	ND	0.0250	1	06/25/24	06/27/24	
Ethylbenzene	ND	0.0250	1	06/25/24	06/27/24	
Toluene	ND	0.0250	1	06/25/24	06/27/24	
o-Xylene	ND	0.0250	1	06/25/24	06/27/24	
p,m-Xylene	ND	0.0500	1	06/25/24	06/27/24	
Total Xylenes	ND	0.0250	1	06/25/24	06/27/24	
Surrogate: 4-Bromochlorobenzene-PID	97.2 %	70-130		06/25/24	06/27/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2426016	
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/25/24	06/27/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID	105 %	70-130		06/25/24	06/27/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: NV		Batch: 2426019	
Diesel Range Organics (C10-C28)	ND	25.0	1	06/25/24	06/26/24	
Oil Range Organics (C28-C36)	ND	50.0	1	06/25/24	06/26/24	
Surrogate: n-Nonane	114 %	50-200		06/25/24	06/26/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: JM		Batch: 2426022	
Chloride	4550	200	10	06/25/24	06/25/24	



Sample Data

Select Water Solutions, LLC	Project Name:	Passkey	
PO Box 1715	Project Number:	24019-0001	Reported:
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	6/28/2024 11:28:12AM

BG-S 4'
E406225-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2426016	
Benzene	ND	0.0250	1	06/25/24	06/27/24	
Ethylbenzene	ND	0.0250	1	06/25/24	06/27/24	
Toluene	ND	0.0250	1	06/25/24	06/27/24	
o-Xylene	ND	0.0250	1	06/25/24	06/27/24	
p,m-Xylene	ND	0.0500	1	06/25/24	06/27/24	
Total Xylenes	ND	0.0250	1	06/25/24	06/27/24	
Surrogate: 4-Bromochlorobenzene-PID	95.3 %	70-130		06/25/24	06/27/24	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2426016	
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/25/24	06/27/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID	105 %	70-130		06/25/24	06/27/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: NV		Batch: 2426019	
Diesel Range Organics (C10-C28)	ND	25.0	1	06/25/24	06/26/24	
Oil Range Organics (C28-C36)	ND	50.0	1	06/25/24	06/26/24	
Surrogate: n-Nonane	101 %	50-200		06/25/24	06/26/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: JM		Batch: 2426022	
Chloride	2840	40.0	2	06/25/24	06/25/24	



QC Summary Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	6/28/2024 11:28:12AM

Volatile Organics by EPA 8021B

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2426016-BLK1) Prepared: 06/25/24 Analyzed: 06/27/24

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	7.42		8.00		92.7	70-130			

LCS (2426016-BS1) Prepared: 06/25/24 Analyzed: 06/27/24

Benzene	5.07	0.0250	5.00		101	70-130			
Ethylbenzene	4.78	0.0250	5.00		95.6	70-130			
Toluene	5.00	0.0250	5.00		100	70-130			
o-Xylene	4.88	0.0250	5.00		97.5	70-130			
p,m-Xylene	9.82	0.0500	10.0		98.2	70-130			
Total Xylenes	14.7	0.0250	15.0		98.0	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.47		8.00		93.3	70-130			

Matrix Spike (2426016-MS1) Source: E406219-02 Prepared: 06/25/24 Analyzed: 06/27/24

Benzene	5.12	0.0250	5.00	ND	102	54-133			
Ethylbenzene	4.80	0.0250	5.00	ND	96.1	61-133			
Toluene	5.03	0.0250	5.00	ND	101	61-130			
o-Xylene	4.92	0.0250	5.00	ND	98.3	63-131			
p,m-Xylene	9.88	0.0500	10.0	ND	98.8	63-131			
Total Xylenes	14.8	0.0250	15.0	ND	98.7	63-131			
Surrogate: 4-Bromochlorobenzene-PID	7.46		8.00		93.2	70-130			

Matrix Spike Dup (2426016-MSD1) Source: E406219-02 Prepared: 06/25/24 Analyzed: 06/27/24

Benzene	5.04	0.0250	5.00	ND	101	54-133	1.61	20	
Ethylbenzene	4.74	0.0250	5.00	ND	94.7	61-133	1.43	20	
Toluene	4.96	0.0250	5.00	ND	99.1	61-130	1.51	20	
o-Xylene	4.85	0.0250	5.00	ND	96.9	63-131	1.45	20	
p,m-Xylene	9.75	0.0500	10.0	ND	97.5	63-131	1.40	20	
Total Xylenes	14.6	0.0250	15.0	ND	97.3	63-131	1.42	20	
Surrogate: 4-Bromochlorobenzene-PID	7.37		8.00		92.2	70-130			



QC Summary Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	6/28/2024 11:28:12AM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2426016-BLK1) Prepared: 06/25/24 Analyzed: 06/27/24

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.34		8.00		104	70-130			

LCS (2426016-BS2) Prepared: 06/25/24 Analyzed: 06/27/24

Gasoline Range Organics (C6-C10)	51.5	20.0	50.0		103	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.49		8.00		106	70-130			

Matrix Spike (2426016-MS2) Source: E406219-02 Prepared: 06/25/24 Analyzed: 06/27/24

Gasoline Range Organics (C6-C10)	48.8	20.0	50.0	ND	97.5	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.52		8.00		106	70-130			

Matrix Spike Dup (2426016-MSD2) Source: E406219-02 Prepared: 06/25/24 Analyzed: 06/27/24

Gasoline Range Organics (C6-C10)	46.5	20.0	50.0	ND	93.0	70-130	4.77	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.50		8.00		106	70-130			



QC Summary Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	6/28/2024 11:28:12AM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: NV

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 (2426019-BLK1) Prepared: 06/25/24 Analyzed: 06/25/24

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	48.0		50.0		95.9	50-200			

LCS (2426019-BS1) Prepared: 06/25/24 Analyzed: 06/25/24

Diesel Range Organics (C10-C28)	291	25.0	250		116	38-132			
Surrogate: n-Nonane	50.7		50.0		101	50-200			

Matrix Spike (2426019-MS1) Source: E406220-01 Prepared: 06/25/24 Analyzed: 06/25/24

Diesel Range Organics (C10-C28)	321	25.0	250	ND	129	38-132			
Surrogate: n-Nonane	55.3		50.0		111	50-200			

Matrix Spike Dup (2426019-MSD1) Source: E406220-01 Prepared: 06/25/24 Analyzed: 06/25/24

Diesel Range Organics (C10-C28)	309	25.0	250	ND	123	38-132	4.06	20	
Surrogate: n-Nonane	53.1		50.0		106	50-200			



QC Summary Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	6/28/2024 11:28:12AM

Anions by EPA 300.0/9056A

Analyst: JM

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 (2426022-BLK1)					Prepared: 06/25/24 Analyzed: 06/25/24				
Chloride	ND	20.0							
LCS (2426022-BS1)					Prepared: 06/25/24 Analyzed: 06/25/24				
Chloride	248	20.0	250		99.2	90-110			
Matrix Spike (2426022-MS1)					Source: E406215-04		Prepared: 06/25/24 Analyzed: 06/25/24		
Chloride	291	20.0	250	41.6	99.8	80-120			
Matrix Spike Dup (2426022-MSD1)					Source: E406215-04		Prepared: 06/25/24 Analyzed: 06/25/24		
Chloride	294	20.0	250	41.6	101	80-120	1.09	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

Select Water Solutions, LLC	Project Name:	Passkey	
PO Box 1715	Project Number:	24019-0001	Reported:
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	06/28/24 11:28

- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- RPD Relative Percent Difference
- DNI Did Not Ignite
- DNR Did not react with the addition of acid or base.

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

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

Client: Select Energy Services, LLC		Bill To		Lab Use Only				TAT				EPA Program						
Project: Passkey		Attention: Timsan Bricker		Lab WO#		Job Number		1D	2D	3D	Standard	CWA	SDWA					
Project Manager: Daniel Dominguez		Address: 1502 E Greene St.		E406225		2409-0001					X							
Address: 4024 Plains Hwy		City, State, Zip: Carlsbad		Analysis and Method										RCRA				
City, State, Zip: Lovington, NM 88260, NM, 88260		Phone: 515-200-7551												State				
Phone: 575 393-3386		Email: tbricker@selectwater.com												NM	CO	UT	AZ	TX
Email: pm@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		
	19-Jun	Soil	1	BG-N	4'	1								X			
	19-Jun	Soil	1	BG-S	4'	2								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:

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: <u>Y</u> / N T1 _____ T2 _____ T3 _____ AVG Temp °C <u>4</u>
<i>Saul Dominguez</i>	6/21/24	1403	<i>Michelle Gonzalez</i>	6-21-24	1403	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>Michelle Gonzalez</i>	6-21-24	1620	<i>[Signature]</i>	6/21/24	1730	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>[Signature]</i>	6/21/24	1730	<i>Rain Luning</i>	6/21/24	7:30	

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: 6/26/2024 8:31:10AM

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:	Select Water Solutions, LLC	Date Received:	06/24/24 07:30	Work Order ID:	E406225
Phone:	(575) 393-3386	Date Logged In:	06/24/24 16:57	Logged In By:	Alexa Michaels
Email:	pm@hungry-horse.com	Due Date:	06/28/24 17:00 (4 day TAT)		

Chain of Custody (COC)

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

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

Carrier: courierComments/Resolution

Time sampled is not listed on the COC by client.

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.

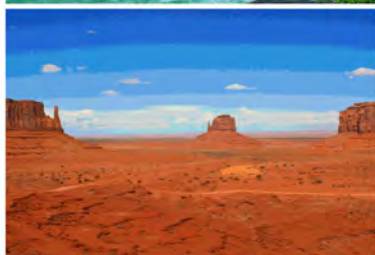
Date



envirotech Inc.

Report to:

Daniel Dominguez



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Select Water Solutions, LLC

Project Name: Passkey

Work Order: E407057

Job Number: 24019-0001

Received: 7/10/2024

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
7/15/24

5796 U.S. Hwy 64
Farmington, NM 87401

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



Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.
Statement of Data Authenticity: Envirotech Inc. attests the data reported has not been altered in any way.
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.
Envirotech Inc. holds the Utah TNI certification NM00979 for data reported.
Envirotech Inc. holds the Texas TNI certification T104704557 for data reported.

Date Reported: 7/15/24

Daniel Dominguez
PO Box 1715
Gainesville, TX 76241



Project Name: Passkey
Workorder: E407057
Date Received: 7/10/2024 8:30:00AM

Daniel Dominguez,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 7/10/2024 8:30:00AM, under the Project Name: Passkey.

The analytical test results summarized in this report with the Project Name: Passkey 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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Sample Summary

Select Water Solutions, LLC	Project Name:	Passkey	Reported: 07/15/24 12:27
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
SP1 4'	E407057-01A	Soil	07/08/24	07/10/24	Glass Jar, 2 oz.
SP2 4'	E407057-02A	Soil	07/08/24	07/10/24	Glass Jar, 2 oz.
SP3 4'	E407057-03A	Soil	07/08/24	07/10/24	Glass Jar, 2 oz.
SP4 4'	E407057-04A	Soil	07/08/24	07/10/24	Glass Jar, 2 oz.
SP5 4'	E407057-05A	Soil	07/08/24	07/10/24	Glass Jar, 2 oz.
SP6 4'	E407057-06A	Soil	07/08/24	07/10/24	Glass Jar, 2 oz.
SP7 4'	E407057-07A	Soil	07/08/24	07/10/24	Glass Jar, 2 oz.
SP8 4'	E407057-08A	Soil	07/08/24	07/10/24	Glass Jar, 2 oz.
SP9 4'	E407057-09A	Soil	07/08/24	07/10/24	Glass Jar, 2 oz.
SP10 4'	E407057-10A	Soil	07/08/24	07/10/24	Glass Jar, 2 oz.
SP11 4'	E407057-11A	Soil	07/08/24	07/10/24	Glass Jar, 2 oz.
SP12 4'	E407057-12A	Soil	07/08/24	07/10/24	Glass Jar, 2 oz.



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Daniel Dominguez

Reported:
7/15/2024 12:27:30PM

SP1 4'

E407057-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2428055
Benzene	ND	0.0250	1	07/10/24	07/11/24	
Ethylbenzene	ND	0.0250	1	07/10/24	07/11/24	
Toluene	ND	0.0250	1	07/10/24	07/11/24	
o-Xylene	ND	0.0250	1	07/10/24	07/11/24	
p,m-Xylene	ND	0.0500	1	07/10/24	07/11/24	
Total Xylenes	ND	0.0250	1	07/10/24	07/11/24	
<i>Surrogate: Bromofluorobenzene</i>		107 %	70-130	07/10/24	07/11/24	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		91.6 %	70-130	07/10/24	07/11/24	
<i>Surrogate: Toluene-d8</i>		102 %	70-130	07/10/24	07/11/24	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2428055
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/10/24	07/11/24	
<i>Surrogate: Bromofluorobenzene</i>		107 %	70-130	07/10/24	07/11/24	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		91.6 %	70-130	07/10/24	07/11/24	
<i>Surrogate: Toluene-d8</i>		102 %	70-130	07/10/24	07/11/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2428067
Diesel Range Organics (C10-C28)	ND	25.0	1	07/10/24	07/11/24	
Oil Range Organics (C28-C36)	ND	50.0	1	07/10/24	07/11/24	
<i>Surrogate: n-Nonane</i>		97.8 %	50-200	07/10/24	07/11/24	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2428069
Chloride	7450	200	10	07/10/24	07/11/24	



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Daniel Dominguez

Reported:
7/15/2024 12:27:30PM

SP2 4'

E407057-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2428055
Benzene	ND	0.0250	1	07/10/24	07/11/24	
Ethylbenzene	ND	0.0250	1	07/10/24	07/11/24	
Toluene	ND	0.0250	1	07/10/24	07/11/24	
o-Xylene	ND	0.0250	1	07/10/24	07/11/24	
p,m-Xylene	ND	0.0500	1	07/10/24	07/11/24	
Total Xylenes	ND	0.0250	1	07/10/24	07/11/24	
Surrogate: Bromofluorobenzene		105 %	70-130	07/10/24	07/11/24	
Surrogate: 1,2-Dichloroethane-d4		87.9 %	70-130	07/10/24	07/11/24	
Surrogate: Toluene-d8		101 %	70-130	07/10/24	07/11/24	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2428055
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/10/24	07/11/24	
Surrogate: Bromofluorobenzene		105 %	70-130	07/10/24	07/11/24	
Surrogate: 1,2-Dichloroethane-d4		87.9 %	70-130	07/10/24	07/11/24	
Surrogate: Toluene-d8		101 %	70-130	07/10/24	07/11/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2428067
Diesel Range Organics (C10-C28)	30.0	25.0	1	07/10/24	07/11/24	
Oil Range Organics (C28-C36)	ND	50.0	1	07/10/24	07/11/24	
Surrogate: n-Nonane		90.9 %	50-200	07/10/24	07/11/24	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2428069
Chloride	11100	400	20	07/10/24	07/11/24	



Sample Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported: 7/15/2024 12:27:30PM
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	

SP3 4'

E407057-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2428055
Benzene	ND	0.0250	1	07/10/24	07/11/24	
Ethylbenzene	ND	0.0250	1	07/10/24	07/11/24	
Toluene	ND	0.0250	1	07/10/24	07/11/24	
o-Xylene	ND	0.0250	1	07/10/24	07/11/24	
p,m-Xylene	ND	0.0500	1	07/10/24	07/11/24	
Total Xylenes	ND	0.0250	1	07/10/24	07/11/24	
Surrogate: Bromofluorobenzene		109 %	70-130	07/10/24	07/11/24	
Surrogate: 1,2-Dichloroethane-d4		90.7 %	70-130	07/10/24	07/11/24	
Surrogate: Toluene-d8		102 %	70-130	07/10/24	07/11/24	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2428055
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/10/24	07/11/24	
Surrogate: Bromofluorobenzene		109 %	70-130	07/10/24	07/11/24	
Surrogate: 1,2-Dichloroethane-d4		90.7 %	70-130	07/10/24	07/11/24	
Surrogate: Toluene-d8		102 %	70-130	07/10/24	07/11/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2428067
Diesel Range Organics (C10-C28)	ND	25.0	1	07/10/24	07/11/24	
Oil Range Organics (C28-C36)	ND	50.0	1	07/10/24	07/11/24	
Surrogate: n-Nonane		94.2 %	50-200	07/10/24	07/11/24	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2428069
Chloride	7770	200	10	07/10/24	07/11/24	



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Daniel Dominguez

Reported:
7/15/2024 12:27:30PM

SP4 4'

E407057-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2428055
Benzene	ND	0.0250	1	07/10/24	07/11/24	
Ethylbenzene	ND	0.0250	1	07/10/24	07/11/24	
Toluene	ND	0.0250	1	07/10/24	07/11/24	
o-Xylene	ND	0.0250	1	07/10/24	07/11/24	
p,m-Xylene	ND	0.0500	1	07/10/24	07/11/24	
Total Xylenes	ND	0.0250	1	07/10/24	07/11/24	
Surrogate: Bromofluorobenzene		107 %	70-130	07/10/24	07/11/24	
Surrogate: 1,2-Dichloroethane-d4		94.7 %	70-130	07/10/24	07/11/24	
Surrogate: Toluene-d8		102 %	70-130	07/10/24	07/11/24	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2428055
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/10/24	07/11/24	
Surrogate: Bromofluorobenzene		107 %	70-130	07/10/24	07/11/24	
Surrogate: 1,2-Dichloroethane-d4		94.7 %	70-130	07/10/24	07/11/24	
Surrogate: Toluene-d8		102 %	70-130	07/10/24	07/11/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2428067
Diesel Range Organics (C10-C28)	74.4	25.0	1	07/10/24	07/11/24	
Oil Range Organics (C28-C36)	ND	50.0	1	07/10/24	07/11/24	
Surrogate: n-Nonane		106 %	50-200	07/10/24	07/11/24	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2428069
Chloride	6270	200	10	07/10/24	07/11/24	



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Daniel Dominguez

Reported:
7/15/2024 12:27:30PM

SP5 4'

E407057-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2428055
Benzene	ND	0.0250	1	07/10/24	07/11/24	
Ethylbenzene	ND	0.0250	1	07/10/24	07/11/24	
Toluene	ND	0.0250	1	07/10/24	07/11/24	
o-Xylene	ND	0.0250	1	07/10/24	07/11/24	
p,m-Xylene	ND	0.0500	1	07/10/24	07/11/24	
Total Xylenes	ND	0.0250	1	07/10/24	07/11/24	
Surrogate: Bromofluorobenzene		104 %	70-130	07/10/24	07/11/24	
Surrogate: 1,2-Dichloroethane-d4		88.3 %	70-130	07/10/24	07/11/24	
Surrogate: Toluene-d8		102 %	70-130	07/10/24	07/11/24	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2428055
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/10/24	07/11/24	
Surrogate: Bromofluorobenzene		104 %	70-130	07/10/24	07/11/24	
Surrogate: 1,2-Dichloroethane-d4		88.3 %	70-130	07/10/24	07/11/24	
Surrogate: Toluene-d8		102 %	70-130	07/10/24	07/11/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2428067
Diesel Range Organics (C10-C28)	621	25.0	1	07/10/24	07/11/24	
Oil Range Organics (C28-C36)	307	50.0	1	07/10/24	07/11/24	
Surrogate: n-Nonane		105 %	50-200	07/10/24	07/11/24	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2428069
Chloride	876	40.0	2	07/10/24	07/11/24	



Sample Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported: 7/15/2024 12:27:30PM
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	

SP6 4'

E407057-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2428055
Benzene	ND	0.0250	1	07/10/24	07/11/24	
Ethylbenzene	ND	0.0250	1	07/10/24	07/11/24	
Toluene	ND	0.0250	1	07/10/24	07/11/24	
o-Xylene	ND	0.0250	1	07/10/24	07/11/24	
p,m-Xylene	ND	0.0500	1	07/10/24	07/11/24	
Total Xylenes	ND	0.0250	1	07/10/24	07/11/24	
Surrogate: Bromofluorobenzene		106 %	70-130	07/10/24	07/11/24	
Surrogate: 1,2-Dichloroethane-d4		89.9 %	70-130	07/10/24	07/11/24	
Surrogate: Toluene-d8		104 %	70-130	07/10/24	07/11/24	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2428055
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/10/24	07/11/24	
Surrogate: Bromofluorobenzene		106 %	70-130	07/10/24	07/11/24	
Surrogate: 1,2-Dichloroethane-d4		89.9 %	70-130	07/10/24	07/11/24	
Surrogate: Toluene-d8		104 %	70-130	07/10/24	07/11/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2428067
Diesel Range Organics (C10-C28)	ND	25.0	1	07/10/24	07/11/24	
Oil Range Organics (C28-C36)	ND	50.0	1	07/10/24	07/11/24	
Surrogate: n-Nonane		87.6 %	50-200	07/10/24	07/11/24	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2428069
Chloride	11000	400	20	07/10/24	07/11/24	



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Daniel Dominguez

Reported:
7/15/2024 12:27:30PM

SP7 4'

E407057-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2428055
Benzene	ND	0.0250	1	07/10/24	07/11/24	
Ethylbenzene	ND	0.0250	1	07/10/24	07/11/24	
Toluene	ND	0.0250	1	07/10/24	07/11/24	
o-Xylene	ND	0.0250	1	07/10/24	07/11/24	
p,m-Xylene	ND	0.0500	1	07/10/24	07/11/24	
Total Xylenes	ND	0.0250	1	07/10/24	07/11/24	
Surrogate: Bromofluorobenzene		104 %	70-130	07/10/24	07/11/24	
Surrogate: 1,2-Dichloroethane-d4		91.7 %	70-130	07/10/24	07/11/24	
Surrogate: Toluene-d8		103 %	70-130	07/10/24	07/11/24	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2428055
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/10/24	07/11/24	
Surrogate: Bromofluorobenzene		104 %	70-130	07/10/24	07/11/24	
Surrogate: 1,2-Dichloroethane-d4		91.7 %	70-130	07/10/24	07/11/24	
Surrogate: Toluene-d8		103 %	70-130	07/10/24	07/11/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2428067
Diesel Range Organics (C10-C28)	ND	25.0	1	07/10/24	07/11/24	
Oil Range Organics (C28-C36)	ND	50.0	1	07/10/24	07/11/24	
Surrogate: n-Nonane		86.2 %	50-200	07/10/24	07/11/24	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2428069
Chloride	10900	400	20	07/10/24	07/10/24	



Sample Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported: 7/15/2024 12:27:30PM
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	

SP8 4'

E407057-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2428055
Benzene	ND	0.0250	1	07/10/24	07/11/24	
Ethylbenzene	ND	0.0250	1	07/10/24	07/11/24	
Toluene	ND	0.0250	1	07/10/24	07/11/24	
o-Xylene	ND	0.0250	1	07/10/24	07/11/24	
p,m-Xylene	ND	0.0500	1	07/10/24	07/11/24	
Total Xylenes	ND	0.0250	1	07/10/24	07/11/24	
Surrogate: Bromofluorobenzene		106 %	70-130	07/10/24	07/11/24	
Surrogate: 1,2-Dichloroethane-d4		91.8 %	70-130	07/10/24	07/11/24	
Surrogate: Toluene-d8		103 %	70-130	07/10/24	07/11/24	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2428055
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/10/24	07/11/24	
Surrogate: Bromofluorobenzene		106 %	70-130	07/10/24	07/11/24	
Surrogate: 1,2-Dichloroethane-d4		91.8 %	70-130	07/10/24	07/11/24	
Surrogate: Toluene-d8		103 %	70-130	07/10/24	07/11/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2428067
Diesel Range Organics (C10-C28)	1160	25.0	1	07/10/24	07/11/24	
Oil Range Organics (C28-C36)	666	50.0	1	07/10/24	07/11/24	
Surrogate: n-Nonane		95.6 %	50-200	07/10/24	07/11/24	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2428069
Chloride	15000	400	20	07/10/24	07/11/24	



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Daniel Dominguez

Reported:
7/15/2024 12:27:30PM

SP9 4'

E407057-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2428055
Benzene	ND	0.0250	1	07/10/24	07/11/24	
Ethylbenzene	ND	0.0250	1	07/10/24	07/11/24	
Toluene	ND	0.0250	1	07/10/24	07/11/24	
o-Xylene	ND	0.0250	1	07/10/24	07/11/24	
p,m-Xylene	ND	0.0500	1	07/10/24	07/11/24	
Total Xylenes	ND	0.0250	1	07/10/24	07/11/24	
Surrogate: Bromofluorobenzene		105 %	70-130	07/10/24	07/11/24	
Surrogate: 1,2-Dichloroethane-d4		91.2 %	70-130	07/10/24	07/11/24	
Surrogate: Toluene-d8		101 %	70-130	07/10/24	07/11/24	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2428055
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/10/24	07/11/24	
Surrogate: Bromofluorobenzene		105 %	70-130	07/10/24	07/11/24	
Surrogate: 1,2-Dichloroethane-d4		91.2 %	70-130	07/10/24	07/11/24	
Surrogate: Toluene-d8		101 %	70-130	07/10/24	07/11/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2428067
Diesel Range Organics (C10-C28)	176	25.0	1	07/10/24	07/11/24	
Oil Range Organics (C28-C36)	82.9	50.0	1	07/10/24	07/11/24	
Surrogate: n-Nonane		92.9 %	50-200	07/10/24	07/11/24	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2428069
Chloride	10400	200	10	07/10/24	07/11/24	



Sample Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported: 7/15/2024 12:27:30PM
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	

SP10 4'

E407057-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2428055
Benzene	ND	0.0250	1	07/10/24	07/11/24	
Ethylbenzene	ND	0.0250	1	07/10/24	07/11/24	
Toluene	ND	0.0250	1	07/10/24	07/11/24	
o-Xylene	ND	0.0250	1	07/10/24	07/11/24	
p,m-Xylene	ND	0.0500	1	07/10/24	07/11/24	
Total Xylenes	ND	0.0250	1	07/10/24	07/11/24	
Surrogate: Bromofluorobenzene		105 %	70-130	07/10/24	07/11/24	
Surrogate: 1,2-Dichloroethane-d4		97.4 %	70-130	07/10/24	07/11/24	
Surrogate: Toluene-d8		102 %	70-130	07/10/24	07/11/24	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2428055
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/10/24	07/11/24	
Surrogate: Bromofluorobenzene		105 %	70-130	07/10/24	07/11/24	
Surrogate: 1,2-Dichloroethane-d4		97.4 %	70-130	07/10/24	07/11/24	
Surrogate: Toluene-d8		102 %	70-130	07/10/24	07/11/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2428067
Diesel Range Organics (C10-C28)	ND	25.0	1	07/10/24	07/11/24	
Oil Range Organics (C28-C36)	ND	50.0	1	07/10/24	07/11/24	
Surrogate: n-Nonane		93.9 %	50-200	07/10/24	07/11/24	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2428069
Chloride	5460	200	10	07/10/24	07/11/24	



Sample Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported: 7/15/2024 12:27:30PM
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	

SP11 4'

E407057-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2428055
Benzene	ND	0.0250	1	07/10/24	07/11/24	
Ethylbenzene	ND	0.0250	1	07/10/24	07/11/24	
Toluene	ND	0.0250	1	07/10/24	07/11/24	
o-Xylene	ND	0.0250	1	07/10/24	07/11/24	
p,m-Xylene	ND	0.0500	1	07/10/24	07/11/24	
Total Xylenes	ND	0.0250	1	07/10/24	07/11/24	
Surrogate: Bromofluorobenzene		105 %	70-130	07/10/24	07/11/24	
Surrogate: 1,2-Dichloroethane-d4		89.8 %	70-130	07/10/24	07/11/24	
Surrogate: Toluene-d8		102 %	70-130	07/10/24	07/11/24	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2428055
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/10/24	07/11/24	
Surrogate: Bromofluorobenzene		105 %	70-130	07/10/24	07/11/24	
Surrogate: 1,2-Dichloroethane-d4		89.8 %	70-130	07/10/24	07/11/24	
Surrogate: Toluene-d8		102 %	70-130	07/10/24	07/11/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2428067
Diesel Range Organics (C10-C28)	ND	25.0	1	07/10/24	07/11/24	
Oil Range Organics (C28-C36)	ND	50.0	1	07/10/24	07/11/24	
Surrogate: n-Nonane		95.0 %	50-200	07/10/24	07/11/24	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2428069
Chloride	8250	200	10	07/10/24	07/11/24	



Sample Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported: 7/15/2024 12:27:30PM
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	

SP12 4'

E407057-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg	Analyst: RKS		Batch: 2428055	
Benzene	ND	0.0250	1	07/10/24	07/11/24	
Ethylbenzene	ND	0.0250	1	07/10/24	07/11/24	
Toluene	ND	0.0250	1	07/10/24	07/11/24	
o-Xylene	ND	0.0250	1	07/10/24	07/11/24	
p,m-Xylene	ND	0.0500	1	07/10/24	07/11/24	
Total Xylenes	ND	0.0250	1	07/10/24	07/11/24	
Surrogate: Bromofluorobenzene		106 %	70-130	07/10/24	07/11/24	
Surrogate: 1,2-Dichloroethane-d4		91.0 %	70-130	07/10/24	07/11/24	
Surrogate: Toluene-d8		103 %	70-130	07/10/24	07/11/24	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: RKS		Batch: 2428055	
Gasoline Range Organics (C6-C10)	ND	20.0	1	07/10/24	07/11/24	
Surrogate: Bromofluorobenzene		106 %	70-130	07/10/24	07/11/24	
Surrogate: 1,2-Dichloroethane-d4		91.0 %	70-130	07/10/24	07/11/24	
Surrogate: Toluene-d8		103 %	70-130	07/10/24	07/11/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: NV		Batch: 2428067	
Diesel Range Organics (C10-C28)	ND	25.0	1	07/10/24	07/11/24	
Oil Range Organics (C28-C36)	ND	50.0	1	07/10/24	07/11/24	
Surrogate: n-Nonane		105 %	50-200	07/10/24	07/11/24	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: JM		Batch: 2428069	
Chloride	52.7	20.0	1	07/10/24	07/11/24	



QC Summary Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	7/15/2024 12:27:30PM

Volatile Organic Compounds by EPA 8260B

Analyst: RKS

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

Blank (2428055-BLK1) Prepared: 07/10/24 Analyzed: 07/11/24

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: Bromofluorobenzene	0.529		0.500		106	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.457		0.500		91.3	70-130			
Surrogate: Toluene-d8	0.512		0.500		102	70-130			

LCS (2428055-BS1) Prepared: 07/10/24 Analyzed: 07/11/24

Benzene	2.25	0.0250	2.50		89.8	70-130			
Ethylbenzene	2.42	0.0250	2.50		96.9	70-130			
Toluene	2.39	0.0250	2.50		95.4	70-130			
o-Xylene	2.53	0.0250	2.50		101	70-130			
p,m-Xylene	5.06	0.0500	5.00		101	70-130			
Total Xylenes	7.58	0.0250	7.50		101	70-130			
Surrogate: Bromofluorobenzene	0.533		0.500		107	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.478		0.500		95.5	70-130			
Surrogate: Toluene-d8	0.513		0.500		103	70-130			

Matrix Spike (2428055-MS1) Source: E407057-03 Prepared: 07/10/24 Analyzed: 07/11/24

Benzene	2.26	0.0250	2.50	ND	90.3	48-131			
Ethylbenzene	2.46	0.0250	2.50	ND	98.6	45-135			
Toluene	2.42	0.0250	2.50	ND	96.7	48-130			
o-Xylene	2.56	0.0250	2.50	ND	102	43-135			
p,m-Xylene	5.11	0.0500	5.00	ND	102	43-135			
Total Xylenes	7.67	0.0250	7.50	ND	102	43-135			
Surrogate: Bromofluorobenzene	0.544		0.500		109	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.472		0.500		94.4	70-130			
Surrogate: Toluene-d8	0.518		0.500		104	70-130			

Matrix Spike Dup (2428055-MSD1) Source: E407057-03 Prepared: 07/10/24 Analyzed: 07/11/24

Benzene	2.19	0.0250	2.50	ND	87.5	48-131	3.08	23	
Ethylbenzene	2.42	0.0250	2.50	ND	97.0	45-135	1.64	27	
Toluene	2.37	0.0250	2.50	ND	94.8	48-130	1.96	24	
o-Xylene	2.54	0.0250	2.50	ND	101	43-135	0.864	27	
p,m-Xylene	5.06	0.0500	5.00	ND	101	43-135	0.904	27	
Total Xylenes	7.60	0.0250	7.50	ND	101	43-135	0.891	27	
Surrogate: Bromofluorobenzene	0.542		0.500		108	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.464		0.500		92.8	70-130			
Surrogate: Toluene-d8	0.513		0.500		103	70-130			



QC Summary Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	7/15/2024 12:27:30PM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: RKS

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

Blank (2428055-BLK1) Prepared: 07/10/24 Analyzed: 07/11/24

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	0.529		0.500		106	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.457		0.500		91.3	70-130			
Surrogate: Toluene-d8	0.512		0.500		102	70-130			

LCS (2428055-BS2) Prepared: 07/10/24 Analyzed: 07/11/24

Gasoline Range Organics (C6-C10)	57.2	20.0	50.0		114	70-130			
Surrogate: Bromofluorobenzene	0.549		0.500		110	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.455		0.500		91.0	70-130			
Surrogate: Toluene-d8	0.516		0.500		103	70-130			

Matrix Spike (2428055-MS2) Source: E407057-03 Prepared: 07/10/24 Analyzed: 07/11/24

Gasoline Range Organics (C6-C10)	55.5	20.0	50.0	ND	111	70-130			
Surrogate: Bromofluorobenzene	0.537		0.500		107	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.445		0.500		88.9	70-130			
Surrogate: Toluene-d8	0.522		0.500		104	70-130			

Matrix Spike Dup (2428055-MSD2) Source: E407057-03 Prepared: 07/10/24 Analyzed: 07/11/24

Gasoline Range Organics (C6-C10)	56.9	20.0	50.0	ND	114	70-130	2.39	20	
Surrogate: Bromofluorobenzene	0.561		0.500		112	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.465		0.500		93.0	70-130			
Surrogate: Toluene-d8	0.519		0.500		104	70-130			



QC Summary Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	7/15/2024 12:27:30PM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: NV

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 (2428067-BLK1)					Prepared: 07/10/24 Analyzed: 07/11/24				
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	51.5		50.0		103	50-200			

LCS (2428067-BS1)					Prepared: 07/10/24 Analyzed: 07/11/24				
Diesel Range Organics (C10-C28)	260	25.0	250		104	38-132			
Surrogate: n-Nonane	51.3		50.0		103	50-200			

Matrix Spike (2428067-MS1)					Source: E407057-03		Prepared: 07/10/24 Analyzed: 07/11/24		
Diesel Range Organics (C10-C28)	278	25.0	250	ND	111	38-132			
Surrogate: n-Nonane	50.6		50.0		101	50-200			

Matrix Spike Dup (2428067-MSD1)					Source: E407057-03		Prepared: 07/10/24 Analyzed: 07/11/24		
Diesel Range Organics (C10-C28)	289	25.0	250	ND	115	38-132	3.62	20	
Surrogate: n-Nonane	49.5		50.0		99.0	50-200			



QC Summary Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	7/15/2024 12:27:30PM

Anions by EPA 300.0/9056A

Analyst: JM

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

Blank (2428069-BLK1)					Prepared: 07/10/24 Analyzed: 07/10/24				
Chloride	ND	20.0							
LCS (2428069-BS1)					Prepared: 07/10/24 Analyzed: 07/10/24				
Chloride	249	20.0	250		99.8	90-110			
Matrix Spike (2428069-MS1)					Source: E407057-07		Prepared: 07/10/24 Analyzed: 07/10/24		
Chloride	10600	400	250	10900	NR	80-120			M4
Matrix Spike Dup (2428069-MSD1)					Source: E407057-07		Prepared: 07/10/24 Analyzed: 07/11/24		
Chloride	10900	400	250	10900	20.5	80-120	3.13	20	M4

QC Summary Report Comment:
Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures.
Therefore, hand calculated values may differ slightly.



Definitions and Notes

Select Water Solutions, LLC	Project Name:	Passkey	
PO Box 1715	Project Number:	24019-0001	Reported:
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	07/15/24 12:27

- M4 Matrix spike recovery value is suspect since the analyte concentration in the sample is disproportionate to the spike level. The associated LCS spike recovery was acceptable.
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- RPD Relative Percent Difference
- DNI Did Not Ignite
- DNR Did not react with the addition of acid or base.

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

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



Client: Select Energy Services, LLC		Bill To		Lab Use Only				TAT				EPA Program	
Project: Passkey		Attention: Timsan Bricker		Lab WO#		Job Number		1D	2D	3D	Standard	CWA	SDWA
Project Manager: Daniel Dominguez		Address: 1502 E Greene St.		E407057		24019-0001					X		
Address: 4024 Plains Hwy		City, State, Zip: Carlsbad		Analysis and Method									
City, State, Zip: Lovington, NM 88260, NM, 88260		Phone: 515-200-7551											
Phone: 575 393-3386		Email: tbricker@selectwater.com											
Email: pm@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
	8-Jul	Soil	1	SP1	4'	1								X			
	8-Jul	Soil	1	SP2	4'	2								X			
	8-Jul	Soil	1	SP3	4'	3								X			
	8-Jul	Soil	1	SP4	4'	4								X			
	8-Jul	Soil	1	SP5	4'	5								X			
	8-Jul	Soil	1	SP6	4'	6								X			
	8-Jul	Soil	1	SP7	4'	7								X			
	8-Jul	Soil	1	SP8	4'	8								X			
	8-Jul	Soil	1	SP9	4'	9								X			
	8-Jul	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:

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>
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>[Signature]</i>	7-9-24	1515	<i>Michelle Gonzales</i>	7-9-24	1515	
<i>Michelle Gonzales</i>	7-9-24	1725	<i>J.M.</i>	7-9-24	1725	
<i>J.M.</i>	7-9-24	2345	<i>[Signature]</i>	7-10-24	0830	

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.

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: 7/10/2024 4:07:16PM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client:	Select Water Solutions, LLC	Date Received:	07/10/24 00:00	Work Order ID:	E407057
Phone:	(575) 393-3386	Date Logged In:	07/09/24 18:22	Logged In By:	Alexa Michaels
Email:	pm@hungry-horse.com	Due Date:	07/16/24 17:00 (4 day TAT)		

Chain of Custody (COC)

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

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

Carrier: courierComments/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? No

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.

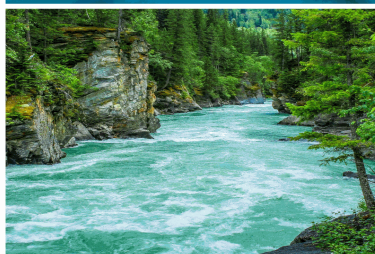
Date



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

Select Water Solutions, LLC

Project Name: Passkey

Work Order: E502171

Job Number: 24019-0001

Received: 2/19/2025

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
2/25/25

Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.
Statement of Data Authenticity: Envirotech Inc. attests the data reported has not been altered in any way.
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.
Envirotech Inc. holds the Utah TNI certification NM00979 for data reported.
Envirotech Inc. holds the Texas TNI certification T104704557 for data reported.

Date Reported: 2/25/25

Daniel Dominguez
PO Box 1715
Gainesville, TX 76241



Project Name: Passkey
Workorder: E502171
Date Received: 2/19/2025 5:00:26AM

Daniel Dominguez,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 2/19/2025 5:00:26AM, under the Project Name: Passkey.

The analytical test results summarized in this report with the Project Name: Passkey 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
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Sample Summary

Select Water Solutions, LLC	Project Name:	Passkey	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	02/25/25 11:40

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
BGE SURF	E502171-01A	Soil	02/18/25	02/19/25	Glass Jar, 2 oz.
BGE 1'	E502171-02A	Soil	02/18/25	02/19/25	Glass Jar, 2 oz.
BGE 2'	E502171-03A	Soil	02/18/25	02/19/25	Glass Jar, 2 oz.
BGE 3'	E502171-04A	Soil	02/18/25	02/19/25	Glass Jar, 2 oz.
BGE 4'	E502171-05A	Soil	02/18/25	02/19/25	Glass Jar, 2 oz.
BGSE SURF	E502171-06A	Soil	02/18/25	02/19/25	Glass Jar, 2 oz.
BGSE 1'	E502171-07A	Soil	02/18/25	02/19/25	Glass Jar, 2 oz.
BGSE 2'	E502171-08A	Soil	02/18/25	02/19/25	Glass Jar, 2 oz.
BGSE 3'	E502171-09A	Soil	02/18/25	02/19/25	Glass Jar, 2 oz.
BGSE 4'	E502171-10A	Soil	02/18/25	02/19/25	Glass Jar, 2 oz.

Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Daniel Dominguez

Reported:
2/25/2025 11:40:42AM

BGE SURF

E502171-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2508068
Benzene	ND	0.0250	1	02/19/25	02/20/25	
Ethylbenzene	ND	0.0250	1	02/19/25	02/20/25	
Toluene	ND	0.0250	1	02/19/25	02/20/25	
o-Xylene	ND	0.0250	1	02/19/25	02/20/25	
p,m-Xylene	ND	0.0500	1	02/19/25	02/20/25	
Total Xylenes	ND	0.0250	1	02/19/25	02/20/25	
<i>Surrogate: Bromofluorobenzene</i>		102 %	70-130	02/19/25	02/20/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		98.4 %	70-130	02/19/25	02/20/25	
<i>Surrogate: Toluene-d8</i>		103 %	70-130	02/19/25	02/20/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2508068
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/19/25	02/20/25	
<i>Surrogate: Bromofluorobenzene</i>		102 %	70-130	02/19/25	02/20/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		98.4 %	70-130	02/19/25	02/20/25	
<i>Surrogate: Toluene-d8</i>		103 %	70-130	02/19/25	02/20/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2508078
Diesel Range Organics (C10-C28)	ND	25.0	1	02/19/25	02/20/25	
Oil Range Organics (C28-C36)	ND	50.0	1	02/19/25	02/20/25	
<i>Surrogate: n-Nonane</i>		107 %	61-141	02/19/25	02/20/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2508079
Chloride	53.7	20.0	1	02/19/25	02/19/25	



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Daniel Dominguez

Reported:
2/25/2025 11:40:42AM

BGE 1'

E502171-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2508068
Benzene	ND	0.0250	1	02/19/25	02/20/25	
Ethylbenzene	ND	0.0250	1	02/19/25	02/20/25	
Toluene	ND	0.0250	1	02/19/25	02/20/25	
o-Xylene	ND	0.0250	1	02/19/25	02/20/25	
p,m-Xylene	ND	0.0500	1	02/19/25	02/20/25	
Total Xylenes	ND	0.0250	1	02/19/25	02/20/25	
Surrogate: Bromofluorobenzene		104 %	70-130	02/19/25	02/20/25	
Surrogate: 1,2-Dichloroethane-d4		102 %	70-130	02/19/25	02/20/25	
Surrogate: Toluene-d8		102 %	70-130	02/19/25	02/20/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2508068
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/19/25	02/20/25	
Surrogate: Bromofluorobenzene		104 %	70-130	02/19/25	02/20/25	
Surrogate: 1,2-Dichloroethane-d4		102 %	70-130	02/19/25	02/20/25	
Surrogate: Toluene-d8		102 %	70-130	02/19/25	02/20/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2508078
Diesel Range Organics (C10-C28)	ND	25.0	1	02/19/25	02/20/25	
Oil Range Organics (C28-C36)	ND	50.0	1	02/19/25	02/20/25	
Surrogate: n-Nonane		109 %	61-141	02/19/25	02/20/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2508079
Chloride	1410	20.0	1	02/19/25	02/19/25	



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Daniel Dominguez

Reported:
2/25/2025 11:40:42AM

BGE 2'

E502171-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2508068
Benzene	ND	0.0250	1	02/19/25	02/20/25	
Ethylbenzene	ND	0.0250	1	02/19/25	02/20/25	
Toluene	ND	0.0250	1	02/19/25	02/20/25	
o-Xylene	ND	0.0250	1	02/19/25	02/20/25	
p,m-Xylene	ND	0.0500	1	02/19/25	02/20/25	
Total Xylenes	ND	0.0250	1	02/19/25	02/20/25	
Surrogate: Bromofluorobenzene		104 %	70-130	02/19/25	02/20/25	
Surrogate: 1,2-Dichloroethane-d4		99.6 %	70-130	02/19/25	02/20/25	
Surrogate: Toluene-d8		103 %	70-130	02/19/25	02/20/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2508068
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/19/25	02/20/25	
Surrogate: Bromofluorobenzene		104 %	70-130	02/19/25	02/20/25	
Surrogate: 1,2-Dichloroethane-d4		99.6 %	70-130	02/19/25	02/20/25	
Surrogate: Toluene-d8		103 %	70-130	02/19/25	02/20/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2508078
Diesel Range Organics (C10-C28)	ND	25.0	1	02/19/25	02/20/25	
Oil Range Organics (C28-C36)	ND	50.0	1	02/19/25	02/20/25	
Surrogate: n-Nonane		106 %	61-141	02/19/25	02/20/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2508079
Chloride	3270	40.0	2	02/19/25	02/19/25	



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Daniel Dominguez

Reported:
2/25/2025 11:40:42AM

BGE 3'

E502171-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2508068
Benzene	ND	0.0250	1	02/19/25	02/20/25	
Ethylbenzene	ND	0.0250	1	02/19/25	02/20/25	
Toluene	ND	0.0250	1	02/19/25	02/20/25	
o-Xylene	ND	0.0250	1	02/19/25	02/20/25	
p,m-Xylene	ND	0.0500	1	02/19/25	02/20/25	
Total Xylenes	ND	0.0250	1	02/19/25	02/20/25	
Surrogate: Bromofluorobenzene		102 %	70-130	02/19/25	02/20/25	
Surrogate: 1,2-Dichloroethane-d4		99.6 %	70-130	02/19/25	02/20/25	
Surrogate: Toluene-d8		102 %	70-130	02/19/25	02/20/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2508068
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/19/25	02/20/25	
Surrogate: Bromofluorobenzene		102 %	70-130	02/19/25	02/20/25	
Surrogate: 1,2-Dichloroethane-d4		99.6 %	70-130	02/19/25	02/20/25	
Surrogate: Toluene-d8		102 %	70-130	02/19/25	02/20/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2508078
Diesel Range Organics (C10-C28)	ND	25.0	1	02/19/25	02/20/25	
Oil Range Organics (C28-C36)	ND	50.0	1	02/19/25	02/20/25	
Surrogate: n-Nonane		114 %	61-141	02/19/25	02/20/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2508079
Chloride	6470	200	10	02/19/25	02/19/25	



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Daniel Dominguez

Reported:
2/25/2025 11:40:42AM

BGE 4'

E502171-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2508068
Benzene	ND	0.0250	1	02/19/25	02/20/25	
Ethylbenzene	ND	0.0250	1	02/19/25	02/20/25	
Toluene	ND	0.0250	1	02/19/25	02/20/25	
o-Xylene	ND	0.0250	1	02/19/25	02/20/25	
p,m-Xylene	ND	0.0500	1	02/19/25	02/20/25	
Total Xylenes	ND	0.0250	1	02/19/25	02/20/25	
Surrogate: Bromofluorobenzene		104 %	70-130	02/19/25	02/20/25	
Surrogate: 1,2-Dichloroethane-d4		97.0 %	70-130	02/19/25	02/20/25	
Surrogate: Toluene-d8		102 %	70-130	02/19/25	02/20/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2508068
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/19/25	02/20/25	
Surrogate: Bromofluorobenzene		104 %	70-130	02/19/25	02/20/25	
Surrogate: 1,2-Dichloroethane-d4		97.0 %	70-130	02/19/25	02/20/25	
Surrogate: Toluene-d8		102 %	70-130	02/19/25	02/20/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2508078
Diesel Range Organics (C10-C28)	ND	25.0	1	02/19/25	02/20/25	
Oil Range Organics (C28-C36)	ND	50.0	1	02/19/25	02/20/25	
Surrogate: n-Nonane		108 %	61-141	02/19/25	02/20/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2508079
Chloride	6670	400	20	02/19/25	02/19/25	



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Daniel Dominguez

Reported:
2/25/2025 11:40:42AM

BGSE SURF

E502171-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2508068
Benzene	ND	0.0250	1	02/19/25	02/20/25	
Ethylbenzene	ND	0.0250	1	02/19/25	02/20/25	
Toluene	ND	0.0250	1	02/19/25	02/20/25	
o-Xylene	ND	0.0250	1	02/19/25	02/20/25	
p,m-Xylene	ND	0.0500	1	02/19/25	02/20/25	
Total Xylenes	ND	0.0250	1	02/19/25	02/20/25	
Surrogate: Bromofluorobenzene		101 %	70-130	02/19/25	02/20/25	
Surrogate: 1,2-Dichloroethane-d4		102 %	70-130	02/19/25	02/20/25	
Surrogate: Toluene-d8		103 %	70-130	02/19/25	02/20/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2508068
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/19/25	02/20/25	
Surrogate: Bromofluorobenzene		101 %	70-130	02/19/25	02/20/25	
Surrogate: 1,2-Dichloroethane-d4		102 %	70-130	02/19/25	02/20/25	
Surrogate: Toluene-d8		103 %	70-130	02/19/25	02/20/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2508078
Diesel Range Organics (C10-C28)	ND	25.0	1	02/19/25	02/20/25	
Oil Range Organics (C28-C36)	ND	50.0	1	02/19/25	02/20/25	
Surrogate: n-Nonane		102 %	61-141	02/19/25	02/20/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2508079
Chloride	37.8	20.0	1	02/19/25	02/20/25	



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Daniel Dominguez

Reported:
2/25/2025 11:40:42AM

BGSE 1'

E502171-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2508068
Benzene	ND	0.0250	1	02/19/25	02/20/25	
Ethylbenzene	ND	0.0250	1	02/19/25	02/20/25	
Toluene	ND	0.0250	1	02/19/25	02/20/25	
o-Xylene	ND	0.0250	1	02/19/25	02/20/25	
p,m-Xylene	ND	0.0500	1	02/19/25	02/20/25	
Total Xylenes	ND	0.0250	1	02/19/25	02/20/25	
Surrogate: Bromofluorobenzene		102 %	70-130	02/19/25	02/20/25	
Surrogate: 1,2-Dichloroethane-d4		97.7 %	70-130	02/19/25	02/20/25	
Surrogate: Toluene-d8		102 %	70-130	02/19/25	02/20/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2508068
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/19/25	02/20/25	
Surrogate: Bromofluorobenzene		102 %	70-130	02/19/25	02/20/25	
Surrogate: 1,2-Dichloroethane-d4		97.7 %	70-130	02/19/25	02/20/25	
Surrogate: Toluene-d8		102 %	70-130	02/19/25	02/20/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2508078
Diesel Range Organics (C10-C28)	ND	25.0	1	02/19/25	02/20/25	
Oil Range Organics (C28-C36)	ND	50.0	1	02/19/25	02/20/25	
Surrogate: n-Nonane		105 %	61-141	02/19/25	02/20/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2508079
Chloride	ND	20.0	1	02/19/25	02/20/25	



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Daniel Dominguez

Reported:
2/25/2025 11:40:42AM

BGSE 2'

E502171-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2508068
Benzene	ND	0.0250	1	02/19/25	02/20/25	
Ethylbenzene	ND	0.0250	1	02/19/25	02/20/25	
Toluene	ND	0.0250	1	02/19/25	02/20/25	
o-Xylene	ND	0.0250	1	02/19/25	02/20/25	
p,m-Xylene	ND	0.0500	1	02/19/25	02/20/25	
Total Xylenes	ND	0.0250	1	02/19/25	02/20/25	
Surrogate: Bromofluorobenzene		105 %	70-130	02/19/25	02/20/25	
Surrogate: 1,2-Dichloroethane-d4		104 %	70-130	02/19/25	02/20/25	
Surrogate: Toluene-d8		102 %	70-130	02/19/25	02/20/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2508068
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/19/25	02/20/25	
Surrogate: Bromofluorobenzene		105 %	70-130	02/19/25	02/20/25	
Surrogate: 1,2-Dichloroethane-d4		104 %	70-130	02/19/25	02/20/25	
Surrogate: Toluene-d8		102 %	70-130	02/19/25	02/20/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2508078
Diesel Range Organics (C10-C28)	ND	25.0	1	02/19/25	02/20/25	
Oil Range Organics (C28-C36)	ND	50.0	1	02/19/25	02/20/25	
Surrogate: n-Nonane		103 %	61-141	02/19/25	02/20/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2508079
Chloride	55.2	20.0	1	02/19/25	02/20/25	



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Daniel Dominguez

Reported:
2/25/2025 11:40:42AM

BGSE 3'

E502171-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2508068
Benzene	ND	0.0250	1	02/19/25	02/20/25	
Ethylbenzene	ND	0.0250	1	02/19/25	02/20/25	
Toluene	ND	0.0250	1	02/19/25	02/20/25	
o-Xylene	ND	0.0250	1	02/19/25	02/20/25	
p,m-Xylene	ND	0.0500	1	02/19/25	02/20/25	
Total Xylenes	ND	0.0250	1	02/19/25	02/20/25	
Surrogate: Bromofluorobenzene		102 %	70-130	02/19/25	02/20/25	
Surrogate: 1,2-Dichloroethane-d4		98.3 %	70-130	02/19/25	02/20/25	
Surrogate: Toluene-d8		102 %	70-130	02/19/25	02/20/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2508068
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/19/25	02/20/25	
Surrogate: Bromofluorobenzene		102 %	70-130	02/19/25	02/20/25	
Surrogate: 1,2-Dichloroethane-d4		98.3 %	70-130	02/19/25	02/20/25	
Surrogate: Toluene-d8		102 %	70-130	02/19/25	02/20/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2508078
Diesel Range Organics (C10-C28)	ND	25.0	1	02/19/25	02/20/25	
Oil Range Organics (C28-C36)	ND	50.0	1	02/19/25	02/20/25	
Surrogate: n-Nonane		102 %	61-141	02/19/25	02/20/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2508079
Chloride	ND	20.0	1	02/19/25	02/20/25	



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Daniel Dominguez

Reported:
2/25/2025 11:40:42AM

BGSE 4'

E502171-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2508068
Benzene	ND	0.0250	1	02/19/25	02/20/25	
Ethylbenzene	ND	0.0250	1	02/19/25	02/20/25	
Toluene	ND	0.0250	1	02/19/25	02/20/25	
o-Xylene	ND	0.0250	1	02/19/25	02/20/25	
p,m-Xylene	ND	0.0500	1	02/19/25	02/20/25	
Total Xylenes	ND	0.0250	1	02/19/25	02/20/25	
Surrogate: Bromofluorobenzene		103 %	70-130	02/19/25	02/20/25	
Surrogate: 1,2-Dichloroethane-d4		103 %	70-130	02/19/25	02/20/25	
Surrogate: Toluene-d8		105 %	70-130	02/19/25	02/20/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2508068
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/19/25	02/20/25	
Surrogate: Bromofluorobenzene		103 %	70-130	02/19/25	02/20/25	
Surrogate: 1,2-Dichloroethane-d4		103 %	70-130	02/19/25	02/20/25	
Surrogate: Toluene-d8		105 %	70-130	02/19/25	02/20/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2508078
Diesel Range Organics (C10-C28)	ND	25.0	1	02/19/25	02/20/25	
Oil Range Organics (C28-C36)	ND	50.0	1	02/19/25	02/20/25	
Surrogate: n-Nonane		105 %	61-141	02/19/25	02/20/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2508079
Chloride	ND	20.0	1	02/19/25	02/20/25	



QC Summary Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	2/25/2025 11:40:42AM

Volatile Organic Compounds by EPA 8260B

Analyst: SL

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

Blank (2508068-BLK1) Prepared: 02/19/25 Analyzed: 02/20/25

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	0.529		0.500		106	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.474		0.500		94.8	70-130			
Surrogate: Toluene-d8	0.514		0.500		103	70-130			

LCS (2508068-BS1) Prepared: 02/19/25 Analyzed: 02/20/25

Benzene	2.17	0.0250	2.50		87.0	70-130			
Ethylbenzene	2.34	0.0250	2.50		93.5	70-130			
Toluene	2.39	0.0250	2.50		95.6	70-130			
o-Xylene	2.40	0.0250	2.50		96.0	70-130			
p,m-Xylene	4.96	0.0500	5.00		99.1	70-130			
Total Xylenes	7.36	0.0250	7.50		98.1	70-130			
Surrogate: Bromofluorobenzene	0.509		0.500		102	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.484		0.500		96.8	70-130			
Surrogate: Toluene-d8	0.511		0.500		102	70-130			

Matrix Spike (2508068-MS1) Source: E502164-05 Prepared: 02/19/25 Analyzed: 02/20/25

Benzene	2.15	0.0250	2.50	ND	86.0	48-131			
Ethylbenzene	2.29	0.0250	2.50	ND	91.6	45-135			
Toluene	2.33	0.0250	2.50	ND	93.3	48-130			
o-Xylene	2.40	0.0250	2.50	ND	95.9	43-135			
p,m-Xylene	4.93	0.0500	5.00	ND	98.5	43-135			
Total Xylenes	7.32	0.0250	7.50	ND	97.6	43-135			
Surrogate: Bromofluorobenzene	0.509		0.500		102	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.515		0.500		103	70-130			
Surrogate: Toluene-d8	0.499		0.500		99.8	70-130			

Matrix Spike Dup (2508068-MSD1) Source: E502164-05 Prepared: 02/19/25 Analyzed: 02/20/25

Benzene	2.17	0.0250	2.50	ND	86.8	48-131	0.949	23	
Ethylbenzene	2.31	0.0250	2.50	ND	92.3	45-135	0.783	27	
Toluene	2.34	0.0250	2.50	ND	93.7	48-130	0.385	24	
o-Xylene	2.46	0.0250	2.50	ND	98.3	43-135	2.45	27	
p,m-Xylene	5.04	0.0500	5.00	ND	101	43-135	2.37	27	
Total Xylenes	7.50	0.0250	7.50	ND	100	43-135	2.39	27	
Surrogate: Bromofluorobenzene	0.511		0.500		102	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.519		0.500		104	70-130			
Surrogate: Toluene-d8	0.491		0.500		98.1	70-130			



QC Summary Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	2/25/2025 11:40:42AM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

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

Blank (2508068-BLK1) Prepared: 02/19/25 Analyzed: 02/20/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	0.529		0.500		106	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.474		0.500		94.8	70-130			
Surrogate: Toluene-d8	0.514		0.500		103	70-130			

LCS (2508068-BS2) Prepared: 02/19/25 Analyzed: 02/20/25

Gasoline Range Organics (C6-C10)	47.4	20.0	50.0		94.8	70-130			
Surrogate: Bromofluorobenzene	0.523		0.500		105	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.496		0.500		99.1	70-130			
Surrogate: Toluene-d8	0.512		0.500		102	70-130			

Matrix Spike (2508068-MS2) Source: E502164-05 Prepared: 02/19/25 Analyzed: 02/20/25

Gasoline Range Organics (C6-C10)	48.2	20.0	50.0	ND	96.4	70-130			
Surrogate: Bromofluorobenzene	0.511		0.500		102	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.513		0.500		103	70-130			
Surrogate: Toluene-d8	0.513		0.500		103	70-130			

Matrix Spike Dup (2508068-MSD2) Source: E502164-05 Prepared: 02/19/25 Analyzed: 02/20/25

Gasoline Range Organics (C6-C10)	48.5	20.0	50.0	ND	97.0	70-130	0.656	20	
Surrogate: Bromofluorobenzene	0.515		0.500		103	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.510		0.500		102	70-130			
Surrogate: Toluene-d8	0.508		0.500		102	70-130			



QC Summary Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	2/25/2025 11:40:42AM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KH

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 (2508078-BLK1)					Prepared: 02/19/25 Analyzed: 02/20/25				
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	48.3		50.0		96.6	61-141			

LCS (2508078-BS1)					Prepared: 02/19/25 Analyzed: 02/20/25				
Diesel Range Organics (C10-C28)	281	25.0	250		112	66-144			
Surrogate: n-Nonane	51.0		50.0		102	61-141			

Matrix Spike (2508078-MS1)					Source: E502171-02		Prepared: 02/19/25 Analyzed: 02/20/25		
Diesel Range Organics (C10-C28)	291	25.0	250	ND	116	56-156			
Surrogate: n-Nonane	56.1		50.0		112	61-141			

Matrix Spike Dup (2508078-MSD1)					Source: E502171-02		Prepared: 02/19/25 Analyzed: 02/20/25		
Diesel Range Organics (C10-C28)	300	25.0	250	ND	120	56-156	2.91	20	
Surrogate: n-Nonane	55.6		50.0		111	61-141			



QC Summary Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	2/25/2025 11:40:42AM

Anions by EPA 300.0/9056A

Analyst: JM

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

Blank (2508079-BLK1)					Prepared: 02/19/25 Analyzed: 02/19/25				
Chloride	ND	20.0							
LCS (2508079-BS1)					Prepared: 02/19/25 Analyzed: 02/19/25				
Chloride	253	20.0	250		101	90-110			
Matrix Spike (2508079-MS1)					Source: E502171-01		Prepared: 02/19/25 Analyzed: 02/19/25		
Chloride	309	20.0	250	53.7	102	80-120			
Matrix Spike Dup (2508079-MSD1)					Source: E502171-01		Prepared: 02/19/25 Analyzed: 02/19/25		
Chloride	308	20.0	250	53.7	102	80-120	0.198	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

Select Water Solutions, LLC	Project Name:	Passkey	
PO Box 1715	Project Number:	24019-0001	Reported:
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	02/25/25 11:40

- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- RPD Relative Percent Difference
- DNI Did Not Ignite
- DNR Did not react with the addition of acid or base.

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

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



Client: Select Energy Services, LLC		Bill To		Lab Use Only				TAT				EPA Program				
Project: Passkey		Attention: Timsan Bricker		Lab WO#		Job Number		1D	2D	3D	Standard	CWA	SDWA			
Project Manager: Daniel Dominguez		Address: 1502 E Greene St.		E502171		24019-0001					X					
Address: 4024 Plains Hwy		City, State, Zip: Carlsbad		Analysis and Method										RCRA		
City, State, Zip: Lovington, NM 88260, NM, 88260		Phone: 515-200-7551		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: tbricker@selectwater.com										NM	CO	UT	AZ	TX
Email: pm@hungry-horse.com		Report due by:										X				

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
	2/18/25	Soil	1	BGE	Surf	1							X		
	2/18/25	Soil	1	BGE	1'	2							X		
	2/18/25	Soil	1	BGE	2'	3							X		
	2/18/25	Soil	1	BGE	3'	4							X		
	2/18/25	Soil	1	BGE	4'	5							X		
	2/18/25	Soil	1	BGSE	Surf	6							X		
	2/18/25	Soil	1	BGSE	1'	7							X		
	2/18/25	Soil	1	BGSE	2'	8							X		
	2/18/25	Soil	1	BGSE	3'	9							X		
	2/18/25	Soil	1	BGSE	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:

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>	2/18/25	1400	<i>Michelle Gonzales</i>	2-18-25	1400	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>Michelle Gonzales</i>	2-18-25	1700	<i>[Signature]</i>	2-18-25	1700	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>[Signature]</i>	2-18-25	2300	<i>Kyle R Heeler</i>	2-19-25	0500	

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: 2/19/2025 8:23:55AM

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:	Select Water Solutions, LLC	Date Received:	02/19/25 05:00	Work Order ID:	E502171
Phone:	(575) 393-3386	Date Logged In:	02/18/25 17:18	Logged In By:	Noe Soto
Email:	pm@hungry-horse.com	Due Date:	02/25/25 17:00 (4 day TAT)		

Chain of Custody (COC)

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

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

Carrier: courierComments/Resolution

Time Sampled and sampled by not provided on COC by client.

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.

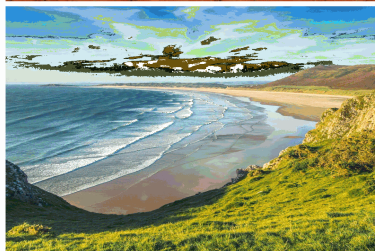
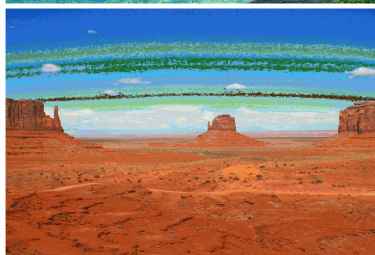
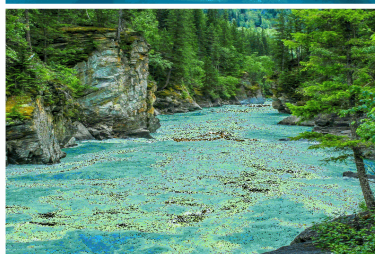
Date



envirotech Inc.

Report to:

Daniel Dominguez



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Select Water Solutions, LLC

Project Name: Passkey

Work Order: E502172

Job Number: 24019-0001

Received: 2/19/2025

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
2/25/25

5796 U.S. Hwy 64
Farmington, NM 87401

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



Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.
Statement of Data Authenticity: Envirotech Inc. attests the data reported has not been altered in any way.
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.
Envirotech Inc. holds the Utah TNI certification NM00979 for data reported.
Envirotech Inc. holds the Texas TNI certification T104704557 for data reported.

Date Reported: 2/25/25

Daniel Dominguez
PO Box 1715
Gainesville, TX 76241



Project Name: Passkey
Workorder: E502172
Date Received: 2/19/2025 5:00:26AM

Daniel Dominguez,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 2/19/2025 5:00:26AM, under the Project Name: Passkey.

The analytical test results summarized in this report with the Project Name: Passkey 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

Raina Schwanz
Laboratory Administrator
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Sample Summary

Select Water Solutions, LLC	Project Name:	Passkey	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	02/25/25 14:26

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
BGNW SURF	E502172-01A	Soil	02/18/25	02/19/25	Glass Jar, 2 oz.
BGNW 1'	E502172-02A	Soil	02/18/25	02/19/25	Glass Jar, 2 oz.
BGNW 2'	E502172-03A	Soil	02/18/25	02/19/25	Glass Jar, 2 oz.
BGNW 3'	E502172-04A	Soil	02/18/25	02/19/25	Glass Jar, 2 oz.
BGNW 4'	E502172-05A	Soil	02/18/25	02/19/25	Glass Jar, 2 oz.
BGW SURF	E502172-06A	Soil	02/18/25	02/19/25	Glass Jar, 2 oz.
BGW 1'	E502172-07A	Soil	02/18/25	02/19/25	Glass Jar, 2 oz.
BGW 2'	E502172-08A	Soil	02/18/25	02/19/25	Glass Jar, 2 oz.
BGW 3'	E502172-09A	Soil	02/18/25	02/19/25	Glass Jar, 2 oz.
BGW 4'	E502172-10A	Soil	02/18/25	02/19/25	Glass Jar, 2 oz.

Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Daniel Dominguez

Reported:
2/25/2025 2:26:20PM

BGNW SURF

E502172-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2508069	
Benzene	ND	0.0250	1	02/19/25	02/21/25	
Ethylbenzene	ND	0.0250	1	02/19/25	02/21/25	
Toluene	ND	0.0250	1	02/19/25	02/21/25	
o-Xylene	ND	0.0250	1	02/19/25	02/21/25	
p,m-Xylene	ND	0.0500	1	02/19/25	02/21/25	
Total Xylenes	ND	0.0250	1	02/19/25	02/21/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	85.9 %	70-130		02/19/25	02/21/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2508069	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/19/25	02/21/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	83.1 %	70-130		02/19/25	02/21/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2508078	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/19/25	02/20/25	
Oil Range Organics (C28-C36)	ND	50.0	1	02/19/25	02/20/25	
<i>Surrogate: n-Nonane</i>	102 %	61-141		02/19/25	02/20/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: JM		Batch: 2508079	
Chloride	ND	20.0	1	02/19/25	02/20/25	



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Daniel Dominguez

Reported:
2/25/2025 2:26:20PM

BGNW 1'

E502172-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2508069	
Benzene	ND	0.0250	1	02/19/25	02/25/25	
Ethylbenzene	ND	0.0250	1	02/19/25	02/25/25	
Toluene	ND	0.0250	1	02/19/25	02/25/25	
o-Xylene	ND	0.0250	1	02/19/25	02/25/25	
p,m-Xylene	ND	0.0500	1	02/19/25	02/25/25	
Total Xylenes	ND	0.0250	1	02/19/25	02/25/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		104 %	70-130	02/19/25	02/25/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2508069	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/19/25	02/25/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		91.5 %	70-130	02/19/25	02/25/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2508078	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/19/25	02/20/25	
Oil Range Organics (C28-C36)	ND	50.0	1	02/19/25	02/20/25	
<i>Surrogate: n-Nonane</i>		107 %	61-141	02/19/25	02/20/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: JM		Batch: 2508079	
Chloride	735	20.0	1	02/19/25	02/20/25	



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Daniel Dominguez

Reported:
2/25/2025 2:26:20PM

BGNW 2'

E502172-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B		mg/kg	mg/kg	Analyst: BA		Batch: 2508069
Benzene	ND	0.0250	1	02/19/25	02/25/25	
Ethylbenzene	ND	0.0250	1	02/19/25	02/25/25	
Toluene	ND	0.0250	1	02/19/25	02/25/25	
o-Xylene	ND	0.0250	1	02/19/25	02/25/25	
p,m-Xylene	ND	0.0500	1	02/19/25	02/25/25	
Total Xylenes	ND	0.0250	1	02/19/25	02/25/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		104 %	70-130	02/19/25	02/25/25	
Nonhalogenated Organics by EPA 8015D - GRO		mg/kg	mg/kg	Analyst: BA		Batch: 2508069
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/19/25	02/25/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		92.0 %	70-130	02/19/25	02/25/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO		mg/kg	mg/kg	Analyst: KH		Batch: 2508078
Diesel Range Organics (C10-C28)	ND	25.0	1	02/19/25	02/20/25	
Oil Range Organics (C28-C36)	ND	50.0	1	02/19/25	02/20/25	
<i>Surrogate: n-Nonane</i>		102 %	61-141	02/19/25	02/20/25	
Anions by EPA 300.0/9056A		mg/kg	mg/kg	Analyst: JM		Batch: 2508079
Chloride	3950	40.0	2	02/19/25	02/20/25	



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Daniel Dominguez

Reported:
2/25/2025 2:26:20PM

BGNW 3'

E502172-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2508069	
Benzene	ND	0.0250	1	02/19/25	02/25/25	
Ethylbenzene	ND	0.0250	1	02/19/25	02/25/25	
Toluene	ND	0.0250	1	02/19/25	02/25/25	
o-Xylene	ND	0.0250	1	02/19/25	02/25/25	
p,m-Xylene	ND	0.0500	1	02/19/25	02/25/25	
Total Xylenes	ND	0.0250	1	02/19/25	02/25/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		104 %	70-130	02/19/25	02/25/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2508069	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/19/25	02/25/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		92.9 %	70-130	02/19/25	02/25/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2508078	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/19/25	02/20/25	
Oil Range Organics (C28-C36)	ND	50.0	1	02/19/25	02/20/25	
<i>Surrogate: n-Nonane</i>		104 %	61-141	02/19/25	02/20/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: JM		Batch: 2508079	
Chloride	5650	200	10	02/19/25	02/20/25	



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Daniel Dominguez

Reported:
2/25/2025 2:26:20PM

BGNW 4'

E502172-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2508069
Benzene	ND	0.0250	1	02/19/25	02/21/25	
Ethylbenzene	ND	0.0250	1	02/19/25	02/21/25	
Toluene	ND	0.0250	1	02/19/25	02/21/25	
o-Xylene	ND	0.0250	1	02/19/25	02/21/25	
p,m-Xylene	ND	0.0500	1	02/19/25	02/21/25	
Total Xylenes	ND	0.0250	1	02/19/25	02/21/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	86.1 %	70-130		02/19/25	02/21/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2508069
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/19/25	02/21/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	83.3 %	70-130		02/19/25	02/21/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2508078
Diesel Range Organics (C10-C28)	ND	25.0	1	02/19/25	02/20/25	
Oil Range Organics (C28-C36)	ND	50.0	1	02/19/25	02/20/25	
<i>Surrogate: n-Nonane</i>						
	105 %	61-141		02/19/25	02/20/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: JM		Batch: 2508079
Chloride	6130	200	10	02/19/25	02/20/25	



Sample Data

Select Water Solutions, LLC	Project Name:	Passkey	
PO Box 1715	Project Number:	24019-0001	Reported:
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	2/25/2025 2:26:20PM

BGW SURF
E502172-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2508069	
Benzene	ND	0.0250	1	02/19/25	02/25/25	
Ethylbenzene	ND	0.0250	1	02/19/25	02/25/25	
Toluene	ND	0.0250	1	02/19/25	02/25/25	
o-Xylene	ND	0.0250	1	02/19/25	02/25/25	
p,m-Xylene	ND	0.0500	1	02/19/25	02/25/25	
Total Xylenes	ND	0.0250	1	02/19/25	02/25/25	
Surrogate: 4-Bromochlorobenzene-PID	103 %	70-130		02/19/25	02/25/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2508069	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/19/25	02/25/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID	92.0 %	70-130		02/19/25	02/25/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2508078	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/19/25	02/21/25	
Oil Range Organics (C28-C36)	ND	50.0	1	02/19/25	02/21/25	
Surrogate: n-Nonane	102 %	61-141		02/19/25	02/21/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: JM		Batch: 2508079	
Chloride	963	40.0	2	02/19/25	02/20/25	



Sample Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported: 2/25/2025 2:26:20PM
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	

BGW 1'

E502172-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2508069	
Benzene	ND	0.0250	1	02/19/25	02/25/25	
Ethylbenzene	ND	0.0250	1	02/19/25	02/25/25	
Toluene	ND	0.0250	1	02/19/25	02/25/25	
o-Xylene	ND	0.0250	1	02/19/25	02/25/25	
p,m-Xylene	ND	0.0500	1	02/19/25	02/25/25	
Total Xylenes	ND	0.0250	1	02/19/25	02/25/25	
Surrogate: 4-Bromochlorobenzene-PID	103 %	70-130		02/19/25	02/25/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2508069	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/19/25	02/25/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID	92.2 %	70-130		02/19/25	02/25/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2508078	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/19/25	02/21/25	
Oil Range Organics (C28-C36)	ND	50.0	1	02/19/25	02/21/25	
Surrogate: n-Nonane	99.2 %	61-141		02/19/25	02/21/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: JM		Batch: 2508079	
Chloride	381	20.0	1	02/19/25	02/20/25	



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Daniel Dominguez

Reported:
2/25/2025 2:26:20PM

BGW 2'

E502172-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2508069	
Benzene	ND	0.0250	1	02/19/25	02/21/25	
Ethylbenzene	ND	0.0250	1	02/19/25	02/21/25	
Toluene	ND	0.0250	1	02/19/25	02/21/25	
o-Xylene	ND	0.0250	1	02/19/25	02/21/25	
p,m-Xylene	ND	0.0500	1	02/19/25	02/21/25	
Total Xylenes	ND	0.0250	1	02/19/25	02/21/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		100 %	70-130	02/19/25	02/21/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2508069	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/19/25	02/21/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		84.2 %	70-130	02/19/25	02/21/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2508078	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/19/25	02/21/25	
Oil Range Organics (C28-C36)	ND	50.0	1	02/19/25	02/21/25	
<i>Surrogate: n-Nonane</i>		101 %	61-141	02/19/25	02/21/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: JM		Batch: 2508079	
Chloride	709	20.0	1	02/19/25	02/20/25	



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Daniel Dominguez

Reported:
2/25/2025 2:26:20PM

BGW 3'

E502172-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B		mg/kg	mg/kg	Analyst: BA		Batch: 2508069
Benzene	ND	0.0250	1	02/19/25	02/21/25	
Ethylbenzene	ND	0.0250	1	02/19/25	02/21/25	
Toluene	ND	0.0250	1	02/19/25	02/21/25	
o-Xylene	ND	0.0250	1	02/19/25	02/21/25	
p,m-Xylene	ND	0.0500	1	02/19/25	02/21/25	
Total Xylenes	ND	0.0250	1	02/19/25	02/21/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		97.3 %	70-130	02/19/25	02/21/25	
Nonhalogenated Organics by EPA 8015D - GRO		mg/kg	mg/kg	Analyst: BA		Batch: 2508069
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/19/25	02/21/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		83.9 %	70-130	02/19/25	02/21/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO		mg/kg	mg/kg	Analyst: KH		Batch: 2508078
Diesel Range Organics (C10-C28)	ND	25.0	1	02/19/25	02/21/25	
Oil Range Organics (C28-C36)	ND	50.0	1	02/19/25	02/21/25	
<i>Surrogate: n-Nonane</i>		101 %	61-141	02/19/25	02/21/25	
Anions by EPA 300.0/9056A		mg/kg	mg/kg	Analyst: JM		Batch: 2508079
Chloride	1210	20.0	1	02/19/25	02/20/25	



Sample Data

Select Water Solutions, LLC	Project Name:	Passkey	
PO Box 1715	Project Number:	24019-0001	Reported:
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	2/25/2025 2:26:20PM

BGW 4'

E502172-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2508069	
Benzene	ND	0.0250	1	02/19/25	02/21/25	
Ethylbenzene	ND	0.0250	1	02/19/25	02/21/25	
Toluene	ND	0.0250	1	02/19/25	02/21/25	
o-Xylene	ND	0.0250	1	02/19/25	02/21/25	
p,m-Xylene	ND	0.0500	1	02/19/25	02/21/25	
Total Xylenes	ND	0.0250	1	02/19/25	02/21/25	
Surrogate: 4-Bromochlorobenzene-PID	94.7 %	70-130		02/19/25	02/21/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2508069	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/19/25	02/21/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID	83.5 %	70-130		02/19/25	02/21/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2508078	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/19/25	02/21/25	
Oil Range Organics (C28-C36)	ND	50.0	1	02/19/25	02/21/25	
Surrogate: n-Nonane	98.2 %	61-141		02/19/25	02/21/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: JM		Batch: 2508079	
Chloride	1190	20.0	1	02/19/25	02/20/25	



QC Summary Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	2/25/2025 2:26:20PM

Volatile Organics by EPA 8021B

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2508069-BLK1)

Prepared: 02/19/25 Analyzed: 02/21/25

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	6.60		8.00		82.5	70-130			

LCS (2508069-BS1)

Prepared: 02/19/25 Analyzed: 02/21/25

Benzene	5.68	0.0250	5.00		114	70-130			
Ethylbenzene	5.48	0.0250	5.00		110	70-130			
Toluene	5.60	0.0250	5.00		112	70-130			
o-Xylene	5.45	0.0250	5.00		109	70-130			
p,m-Xylene	11.1	0.0500	10.0		111	70-130			
Total Xylenes	16.6	0.0250	15.0		111	70-130			
Surrogate: 4-Bromochlorobenzene-PID	6.82		8.00		85.3	70-130			

Matrix Spike (2508069-MS1)

Source: E502172-05

Prepared: 02/19/25 Analyzed: 02/21/25

Benzene	6.04	0.0250	5.00	ND	121	54-133			
Ethylbenzene	5.80	0.0250	5.00	ND	116	61-133			
Toluene	5.94	0.0250	5.00	ND	119	61-130			
o-Xylene	5.77	0.0250	5.00	ND	115	63-131			
p,m-Xylene	11.8	0.0500	10.0	ND	118	63-131			
Total Xylenes	17.5	0.0250	15.0	ND	117	63-131			
Surrogate: 4-Bromochlorobenzene-PID	7.06		8.00		88.2	70-130			

Matrix Spike Dup (2508069-MSD1)

Source: E502172-05

Prepared: 02/19/25 Analyzed: 02/21/25

Benzene	5.34	0.0250	5.00	ND	107	54-133	12.2	20	
Ethylbenzene	5.17	0.0250	5.00	ND	103	61-133	11.6	20	
Toluene	5.28	0.0250	5.00	ND	106	61-130	11.9	20	
o-Xylene	5.13	0.0250	5.00	ND	103	63-131	11.8	20	
p,m-Xylene	10.5	0.0500	10.0	ND	105	63-131	11.5	20	
Total Xylenes	15.6	0.0250	15.0	ND	104	63-131	11.6	20	
Surrogate: 4-Bromochlorobenzene-PID	7.00		8.00		87.5	70-130			



QC Summary Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	2/25/2025 2:26:20PM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2508069-BLK1)					Prepared: 02/19/25 Analyzed: 02/21/25				
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.73		8.00		84.2	70-130			

LCS (2508069-BS2)					Prepared: 02/19/25 Analyzed: 02/21/25				
Gasoline Range Organics (C6-C10)	48.7	20.0	50.0		97.4	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.90		8.00		86.3	70-130			

Matrix Spike (2508069-MS2)					Source: E502172-05		Prepared: 02/19/25 Analyzed: 02/21/25		
Gasoline Range Organics (C6-C10)	44.1	20.0	50.0	ND	88.1	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.78		8.00		84.8	70-130			

Matrix Spike Dup (2508069-MSD2)					Source: E502172-05		Prepared: 02/19/25 Analyzed: 02/21/25		
Gasoline Range Organics (C6-C10)	46.8	20.0	50.0	ND	93.6	70-130	6.03	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.81		8.00		85.1	70-130			



QC Summary Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	2/25/2025 2:26:20PM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KH

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 (2508078-BLK1)					Prepared: 02/19/25 Analyzed: 02/20/25				
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	48.3		50.0		96.6	61-141			

LCS (2508078-BS1)					Prepared: 02/19/25 Analyzed: 02/20/25				
Diesel Range Organics (C10-C28)	281	25.0	250		112	66-144			
Surrogate: n-Nonane	51.0		50.0		102	61-141			

Matrix Spike (2508078-MS1)					Source: E502171-02		Prepared: 02/19/25 Analyzed: 02/20/25		
Diesel Range Organics (C10-C28)	291	25.0	250	ND	116	56-156			
Surrogate: n-Nonane	56.1		50.0		112	61-141			

Matrix Spike Dup (2508078-MSD1)					Source: E502171-02		Prepared: 02/19/25 Analyzed: 02/20/25		
Diesel Range Organics (C10-C28)	300	25.0	250	ND	120	56-156	2.91	20	
Surrogate: n-Nonane	55.6		50.0		111	61-141			



QC Summary Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	2/25/2025 2:26:20PM

Anions by EPA 300.0/9056A

Analyst: JM

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

Blank (2508079-BLK1)					Prepared: 02/19/25 Analyzed: 02/19/25				
Chloride	ND	20.0							
LCS (2508079-BS1)					Prepared: 02/19/25 Analyzed: 02/19/25				
Chloride	253	20.0	250		101	90-110			
Matrix Spike (2508079-MS1)					Source: E502171-01		Prepared: 02/19/25 Analyzed: 02/19/25		
Chloride	309	20.0	250	53.7	102	80-120			
Matrix Spike Dup (2508079-MSD1)					Source: E502171-01		Prepared: 02/19/25 Analyzed: 02/19/25		
Chloride	308	20.0	250	53.7	102	80-120	0.198	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

Select Water Solutions, LLC	Project Name:	Passkey	
PO Box 1715	Project Number:	24019-0001	Reported:
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	02/25/25 14:26

- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- RPD Relative Percent Difference
- DNI Did Not Ignite
- DNR Did not react with the addition of acid or base.

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

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



Client: Select Energy Services, LLC	Bill To	Lab Use Only	TAT	EPA Program
Project: Passkey	Attention: Timsan Bricker	Lab WO#	1D 2D 3D Standard	CWA SDWA
Project Manager: Daniel Dominguez	Address: 1502 E Greene St.	Job Number	X	
Address: 4024 Plains Hwy	City, State, Zip: Carlsbad	Analysis and Method		RCRA
City, State, Zip: Lovington, NM 88260, NM, 88260	Phone: 515-200-7551			State
Phone: 575 393-3386	Email: tbricker@selectwater.com			NM CO UT AZ TX
Email: pm@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
	2/18/25	Soil	1	BGNW	Surf	1							X		
	2/18/25	Soil	1	BGNW	1'	2							X		
	2/18/25	Soil	1	BGNW	2'	3							X		
	2/18/25	Soil	1	BGNW	3'	4							X		
	2/18/25	Soil	1	BGNW	4'	5							X		
	2/18/25	Soil	1	BGW	Surf	6							X		
	2/18/25	Soil	1	BGW	1'	7							X		
	2/18/25	Soil	1	BGW	2'	8							X		
	2/18/25	Soil	1	BGW	3'	9							X		
	2/18/25	Soil	1	BGW	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:

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
<i>[Signature]</i>	2/18/25	1400	Michelle Gonzales	2-18-25	1400	Received on ice: Y / N
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	T1 T2 T3
Michelle Gonzales	2-18-25	1700	<i>[Signature]</i>	2-18-25	1700	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	AVG Temp °C
<i>[Signature]</i>	2-18-25	2300	Kayla R. Hall	2-19-25	0500	4

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: 2/19/2025 8:25:20AM

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:	Select Water Solutions, LLC	Date Received:	02/19/25 05:00	Work Order ID:	E502172
Phone:	(575) 393-3386	Date Logged In:	02/18/25 17:22	Logged In By:	Noe Soto
Email:	pm@hungry-horse.com	Due Date:	02/25/25 17:00 (4 day TAT)		

Chain of Custody (COC)

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

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

Carrier: courierComments/Resolution

Time Sampled and sampled by not provided on COC by client.

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.

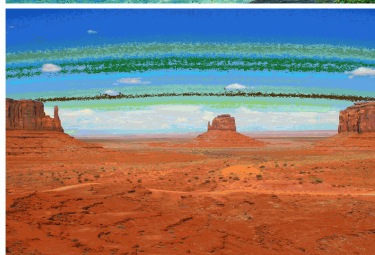
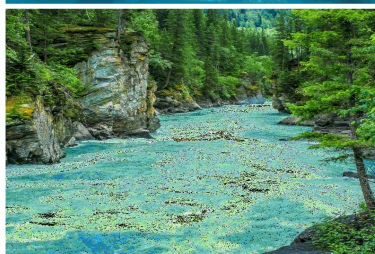
Date



envirotech Inc.

Report to:

Daniel Dominguez



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Select Water Solutions, LLC

Project Name: Passkey

Work Order: E502173

Job Number: 24019-0001

Received: 2/19/2025

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
2/25/25

5796 U.S. Hwy 64
Farmington, NM 87401

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



Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.
Statement of Data Authenticity: Envirotech Inc. attests the data reported has not been altered in any way.
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.
Envirotech Inc. holds the Utah TNI certification NM00979 for data reported.
Envirotech Inc. holds the Texas TNI certification T104704557 for data reported.

Date Reported: 2/25/25

Daniel Dominguez
PO Box 1715
Gainesville, TX 76241



Project Name: Passkey
Workorder: E502173
Date Received: 2/19/2025 5:00:26AM

Daniel Dominguez,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 2/19/2025 5:00:26AM, under the Project Name: Passkey.

The analytical test results summarized in this report with the Project Name: Passkey 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
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Client Representative
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mgonzaless@envirotech-inc.com

Envirotech Web Address: www.envirotech-inc.com

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Sample Summary

Select Water Solutions, LLC	Project Name:	Passkey	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	02/25/25 15:05

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
SP5 6'	E502173-01A	Soil	02/18/25	02/19/25	Glass Jar, 2 oz.
SP5 8'	E502173-02A	Soil	02/18/25	02/19/25	Glass Jar, 2 oz.
SP5 10'	E502173-03A	Soil	02/18/25	02/19/25	Glass Jar, 2 oz.
SP8 6'	E502173-04A	Soil	02/18/25	02/19/25	Glass Jar, 2 oz.
SP8 8'	E502173-05A	Soil	02/18/25	02/19/25	Glass Jar, 2 oz.
SP8 10'	E502173-06A	Soil	02/18/25	02/19/25	Glass Jar, 2 oz.
SP9 6'	E502173-07A	Soil	02/18/25	02/19/25	Glass Jar, 2 oz.
SP9 8'	E502173-08A	Soil	02/18/25	02/19/25	Glass Jar, 2 oz.
SP9 10'	E502173-09A	Soil	02/18/25	02/19/25	Glass Jar, 2 oz.



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Daniel Dominguez

Reported:
2/25/2025 3:05:33PM

SP5 6' E502173-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2508069	
Benzene	ND	0.0250	1	02/19/25	02/21/25	
Ethylbenzene	ND	0.0250	1	02/19/25	02/21/25	
Toluene	ND	0.0250	1	02/19/25	02/21/25	
o-Xylene	ND	0.0250	1	02/19/25	02/21/25	
p,m-Xylene	ND	0.0500	1	02/19/25	02/21/25	
Total Xylenes	ND	0.0250	1	02/19/25	02/21/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		93.6 %	70-130	02/19/25	02/21/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2508069	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/19/25	02/21/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		83.4 %	70-130	02/19/25	02/21/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: NV		Batch: 2508077	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/19/25	02/20/25	
Oil Range Organics (C28-C36)	ND	50.0	1	02/19/25	02/20/25	
<i>Surrogate: n-Nonane</i>		103 %	61-141	02/19/25	02/20/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS		Batch: 2508082	
Chloride	1210	20.0	1	02/19/25	02/20/25	



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Daniel Dominguez

Reported:
2/25/2025 3:05:33PM

SP5 8'

E502173-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: BA		Batch: 2508069	
Benzene	ND	0.0250	1	02/19/25	02/21/25	
Ethylbenzene	ND	0.0250	1	02/19/25	02/21/25	
Toluene	ND	0.0250	1	02/19/25	02/21/25	
o-Xylene	ND	0.0250	1	02/19/25	02/21/25	
p,m-Xylene	ND	0.0500	1	02/19/25	02/21/25	
Total Xylenes	ND	0.0250	1	02/19/25	02/21/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	93.0 %	70-130		02/19/25	02/21/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: BA		Batch: 2508069	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/19/25	02/21/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	83.5 %	70-130		02/19/25	02/21/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: NV		Batch: 2508077	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/19/25	02/20/25	
Oil Range Organics (C28-C36)	ND	50.0	1	02/19/25	02/20/25	
<i>Surrogate: n-Nonane</i>						
	105 %	61-141		02/19/25	02/20/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2508082	
Chloride	929	20.0	1	02/19/25	02/20/25	



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Daniel Dominguez

Reported:
2/25/2025 3:05:33PM

SP5 10'

E502173-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: BA		Batch: 2508069	
Benzene	ND	0.0250	1	02/19/25	02/21/25	
Ethylbenzene	ND	0.0250	1	02/19/25	02/21/25	
Toluene	ND	0.0250	1	02/19/25	02/21/25	
o-Xylene	ND	0.0250	1	02/19/25	02/21/25	
p,m-Xylene	ND	0.0500	1	02/19/25	02/21/25	
Total Xylenes	ND	0.0250	1	02/19/25	02/21/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	92.9 %	70-130		02/19/25	02/21/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: BA		Batch: 2508069	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/19/25	02/21/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	83.2 %	70-130		02/19/25	02/21/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: NV		Batch: 2508077	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/19/25	02/20/25	
Oil Range Organics (C28-C36)	ND	50.0	1	02/19/25	02/20/25	
<i>Surrogate: n-Nonane</i>						
	102 %	61-141		02/19/25	02/20/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2508082	
Chloride	1250	20.0	1	02/19/25	02/20/25	



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Daniel Dominguez

Reported:
2/25/2025 3:05:33PM

SP8 6'

E502173-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: BA		Batch: 2508069	
Benzene	ND	0.0250	1	02/19/25	02/21/25	
Ethylbenzene	ND	0.0250	1	02/19/25	02/21/25	
Toluene	ND	0.0250	1	02/19/25	02/21/25	
o-Xylene	ND	0.0250	1	02/19/25	02/21/25	
p,m-Xylene	ND	0.0500	1	02/19/25	02/21/25	
Total Xylenes	ND	0.0250	1	02/19/25	02/21/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	92.5 %	70-130		02/19/25	02/21/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: BA		Batch: 2508069	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/19/25	02/21/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	83.2 %	70-130		02/19/25	02/21/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: NV		Batch: 2508077	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/19/25	02/20/25	
Oil Range Organics (C28-C36)	ND	50.0	1	02/19/25	02/20/25	
<i>Surrogate: n-Nonane</i>						
	104 %	61-141		02/19/25	02/20/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2508082	
Chloride	1210	20.0	1	02/19/25	02/20/25	



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Daniel Dominguez

Reported:
2/25/2025 3:05:33PM

SP8 8'

E502173-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2508069	
Benzene	ND	0.0250	1	02/19/25	02/21/25	
Ethylbenzene	ND	0.0250	1	02/19/25	02/21/25	
Toluene	ND	0.0250	1	02/19/25	02/21/25	
o-Xylene	ND	0.0250	1	02/19/25	02/21/25	
p,m-Xylene	ND	0.0500	1	02/19/25	02/21/25	
Total Xylenes	ND	0.0250	1	02/19/25	02/21/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	92.8 %	70-130		02/19/25	02/21/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2508069	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/19/25	02/21/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	84.6 %	70-130		02/19/25	02/21/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: NV		Batch: 2508077	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/19/25	02/21/25	
Oil Range Organics (C28-C36)	ND	50.0	1	02/19/25	02/21/25	
<i>Surrogate: n-Nonane</i>	109 %	61-141		02/19/25	02/21/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS		Batch: 2508082	
Chloride	6130	200	10	02/19/25	02/20/25	



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Daniel Dominguez

Reported:
2/25/2025 3:05:33PM

SP8 10'

E502173-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2508069	
Benzene	ND	0.0250	1	02/19/25	02/21/25	
Ethylbenzene	ND	0.0250	1	02/19/25	02/21/25	
Toluene	ND	0.0250	1	02/19/25	02/21/25	
o-Xylene	ND	0.0250	1	02/19/25	02/21/25	
p,m-Xylene	ND	0.0500	1	02/19/25	02/21/25	
Total Xylenes	ND	0.0250	1	02/19/25	02/21/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	93.0 %	70-130		02/19/25	02/21/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2508069	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/19/25	02/21/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	82.9 %	70-130		02/19/25	02/21/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: NV		Batch: 2508077	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/19/25	02/21/25	
Oil Range Organics (C28-C36)	ND	50.0	1	02/19/25	02/21/25	
<i>Surrogate: n-Nonane</i>	109 %	61-141		02/19/25	02/21/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS		Batch: 2508082	
Chloride	6030	200	10	02/19/25	02/20/25	



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Daniel Dominguez

Reported:
2/25/2025 3:05:33PM

SP9 6'

E502173-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2508069	
Benzene	ND	0.0250	1	02/19/25	02/21/25	
Ethylbenzene	ND	0.0250	1	02/19/25	02/21/25	
Toluene	ND	0.0250	1	02/19/25	02/21/25	
o-Xylene	ND	0.0250	1	02/19/25	02/21/25	
p,m-Xylene	ND	0.0500	1	02/19/25	02/21/25	
Total Xylenes	ND	0.0250	1	02/19/25	02/21/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	92.4 %	70-130		02/19/25	02/21/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2508069	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/19/25	02/21/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	83.8 %	70-130		02/19/25	02/21/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: NV		Batch: 2508077	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/19/25	02/21/25	
Oil Range Organics (C28-C36)	ND	50.0	1	02/19/25	02/21/25	
<i>Surrogate: n-Nonane</i>	106 %	61-141		02/19/25	02/21/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS		Batch: 2508082	
Chloride	5520	100	5	02/19/25	02/20/25	



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Daniel Dominguez

Reported:
2/25/2025 3:05:33PM

SP9 8'

E502173-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2508069	
Benzene	ND	0.0250	1	02/19/25	02/21/25	
Ethylbenzene	ND	0.0250	1	02/19/25	02/21/25	
Toluene	ND	0.0250	1	02/19/25	02/21/25	
o-Xylene	ND	0.0250	1	02/19/25	02/21/25	
p,m-Xylene	ND	0.0500	1	02/19/25	02/21/25	
Total Xylenes	ND	0.0250	1	02/19/25	02/21/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		92.0 %	70-130	02/19/25	02/21/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2508069	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/19/25	02/21/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		84.3 %	70-130	02/19/25	02/21/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: NV		Batch: 2508077	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/19/25	02/21/25	
Oil Range Organics (C28-C36)	ND	50.0	1	02/19/25	02/21/25	
<i>Surrogate: n-Nonane</i>		105 %	61-141	02/19/25	02/21/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS		Batch: 2508082	
Chloride	5490	100	5	02/19/25	02/20/25	



Sample Data

Select Water Solutions, LLC
PO Box 1715
Gainesville TX, 76241

Project Name: Passkey
Project Number: 24019-0001
Project Manager: Daniel Dominguez

Reported:
2/25/2025 3:05:33PM

SP9 10'

E502173-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: BA		Batch: 2508069	
Benzene	ND	0.0250	1	02/19/25	02/21/25	
Ethylbenzene	ND	0.0250	1	02/19/25	02/21/25	
Toluene	ND	0.0250	1	02/19/25	02/21/25	
o-Xylene	ND	0.0250	1	02/19/25	02/21/25	
p,m-Xylene	ND	0.0500	1	02/19/25	02/21/25	
Total Xylenes	ND	0.0250	1	02/19/25	02/21/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	91.9 %	70-130		02/19/25	02/21/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: BA		Batch: 2508069	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/19/25	02/21/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	83.7 %	70-130		02/19/25	02/21/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: NV		Batch: 2508077	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/19/25	02/21/25	
Oil Range Organics (C28-C36)	ND	50.0	1	02/19/25	02/21/25	
<i>Surrogate: n-Nonane</i>						
	103 %	61-141		02/19/25	02/21/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2508082	
Chloride	5590	100	5	02/19/25	02/20/25	



QC Summary Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	2/25/2025 3:05:33PM

Volatile Organics by EPA 8021B

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2508069-BLK1)

Prepared: 02/19/25 Analyzed: 02/21/25

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	6.60		8.00		82.5	70-130			

LCS (2508069-BS1)

Prepared: 02/19/25 Analyzed: 02/21/25

Benzene	5.68	0.0250	5.00		114	70-130			
Ethylbenzene	5.48	0.0250	5.00		110	70-130			
Toluene	5.60	0.0250	5.00		112	70-130			
o-Xylene	5.45	0.0250	5.00		109	70-130			
p,m-Xylene	11.1	0.0500	10.0		111	70-130			
Total Xylenes	16.6	0.0250	15.0		111	70-130			
Surrogate: 4-Bromochlorobenzene-PID	6.82		8.00		85.3	70-130			

Matrix Spike (2508069-MS1)

Source: E502172-05

Prepared: 02/19/25 Analyzed: 02/21/25

Benzene	6.04	0.0250	5.00	ND	121	54-133			
Ethylbenzene	5.80	0.0250	5.00	ND	116	61-133			
Toluene	5.94	0.0250	5.00	ND	119	61-130			
o-Xylene	5.77	0.0250	5.00	ND	115	63-131			
p,m-Xylene	11.8	0.0500	10.0	ND	118	63-131			
Total Xylenes	17.5	0.0250	15.0	ND	117	63-131			
Surrogate: 4-Bromochlorobenzene-PID	7.06		8.00		88.2	70-130			

Matrix Spike Dup (2508069-MSD1)

Source: E502172-05

Prepared: 02/19/25 Analyzed: 02/21/25

Benzene	5.34	0.0250	5.00	ND	107	54-133	12.2	20	
Ethylbenzene	5.17	0.0250	5.00	ND	103	61-133	11.6	20	
Toluene	5.28	0.0250	5.00	ND	106	61-130	11.9	20	
o-Xylene	5.13	0.0250	5.00	ND	103	63-131	11.8	20	
p,m-Xylene	10.5	0.0500	10.0	ND	105	63-131	11.5	20	
Total Xylenes	15.6	0.0250	15.0	ND	104	63-131	11.6	20	
Surrogate: 4-Bromochlorobenzene-PID	7.00		8.00		87.5	70-130			



QC Summary Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	2/25/2025 3:05:33PM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2508069-BLK1) Prepared: 02/19/25 Analyzed: 02/21/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.73		8.00		84.2	70-130			

LCS (2508069-BS2) Prepared: 02/19/25 Analyzed: 02/21/25

Gasoline Range Organics (C6-C10)	48.7	20.0	50.0		97.4	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.90		8.00		86.3	70-130			

Matrix Spike (2508069-MS2) Source: E502172-05 Prepared: 02/19/25 Analyzed: 02/21/25

Gasoline Range Organics (C6-C10)	44.1	20.0	50.0	ND	88.1	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.78		8.00		84.8	70-130			

Matrix Spike Dup (2508069-MSD2) Source: E502172-05 Prepared: 02/19/25 Analyzed: 02/21/25

Gasoline Range Organics (C6-C10)	46.8	20.0	50.0	ND	93.6	70-130	6.03	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.81		8.00		85.1	70-130			



QC Summary Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	2/25/2025 3:05:33PM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: NV

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 (2508077-BLK1)					Prepared: 02/19/25 Analyzed: 02/20/25				
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	48.4		50.0		96.8	61-141			

LCS (2508077-BS1)					Prepared: 02/19/25 Analyzed: 02/20/25				
Diesel Range Organics (C10-C28)	278	25.0	250		111	66-144			
Surrogate: n-Nonane	48.9		50.0		97.8	61-141			

Matrix Spike (2508077-MS1)					Source: E502173-01		Prepared: 02/19/25 Analyzed: 02/20/25		
Diesel Range Organics (C10-C28)	299	25.0	250	ND	120	56-156			
Surrogate: n-Nonane	52.0		50.0		104	61-141			

Matrix Spike Dup (2508077-MSD1)					Source: E502173-01		Prepared: 02/19/25 Analyzed: 02/20/25		
Diesel Range Organics (C10-C28)	299	25.0	250	ND	120	56-156	0.0879	20	
Surrogate: n-Nonane	51.5		50.0		103	61-141			



QC Summary Data

Select Water Solutions, LLC	Project Name:	Passkey	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	2/25/2025 3:05:33PM

Anions by EPA 300.0/9056A

Analyst: RAS

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

Blank (2508082-BLK1)					Prepared: 02/19/25 Analyzed: 02/20/25				
Chloride	ND	20.0							
LCS (2508082-BS1)					Prepared: 02/19/25 Analyzed: 02/20/25				
Chloride	258	20.0	250		103	90-110			
Matrix Spike (2508082-MS1)					Source: E502170-06		Prepared: 02/19/25 Analyzed: 02/20/25		
Chloride	258	20.0	250	ND	103	80-120			
Matrix Spike Dup (2508082-MSD1)					Source: E502170-06		Prepared: 02/19/25 Analyzed: 02/20/25		
Chloride	259	20.0	250	ND	104	80-120	0.132	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

Select Water Solutions, LLC	Project Name:	Passkey	
PO Box 1715	Project Number:	24019-0001	Reported:
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	02/25/25 15:05

- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- RPD Relative Percent Difference
- DNI Did Not Ignite
- DNR Did not react with the addition of acid or base.

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

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



Client: Select Energy Services, LLC				Bill To Attention: Timsan Bricker Address: 1502 E Greene St. City, State, Zip: Carlsbad Phone: 515-200-7551 Email: tbricker@selectwater.com			Lab Use Only						TAT				EPA Program	
Project: Passkey							Lab WO# E502173		Job Number 24019-0001		1D	2D	3D	Standard	CWA	SDWA		
Project Manager: Daniel Dominguez							Analysis and Method										RCRA	
Address: 4024 Plains Hwy																		
City, State, Zip: Lovington, NM 88260, NM, 88260																		
Phone: 575 393-3386																		
Email: pm@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			
	2/18/25	Soil	1	SP5	6'	1							X					
	2/18/25	Soil	1	SP5	8'	2							X					
	2/18/25	Soil	1	SP5	10'	3							X					
	2/18/25	Soil	1	SP8	6'	4							X					
	2/18/25	Soil	1	SP8	8'	5							X					
	2/18/25	Soil	1	SP8	10'	6							X					
	2/18/25	Soil	1	SP9	6'	7							X					
	2/18/25	Soil	1	SP9	8'	8							X					
	2/18/25	Soil	1	SP9	10'	9							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:

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
<i>[Signature]</i>	2/18/25	1400	Michelle Gonzales	2-18-25	1400
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time
Michelle Gonzales	2-18-25	1700	<i>[Signature]</i>	2-18-25	1700
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time
<i>[Signature]</i>	2-18-25	2300	Kayla R. Hill	2-19-25	0500

Lab Use Only		
Received on ice: <input checked="" type="radio"/> Y / <input type="radio"/> N		
T1	T2	T3
AVG Temp °C 4		

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: 2/19/2025 8:26:54AM

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:	Select Water Solutions, LLC	Date Received:	02/19/25 05:00	Work Order ID:	E502173
Phone:	(575) 393-3386	Date Logged In:	02/18/25 17:23	Logged In By:	Noe Soto
Email:	pm@hungry-horse.com	Due Date:	02/25/25 17:00 (4 day TAT)		

Chain of Custody (COC)

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

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

Carrier: courierComments/Resolution

Time Sampled and sampled by not provided on COC by client.

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 VI

NMBLM Seed Mixture 1 for Loamy Sites

Seed Mixture 1 for Loamy Sites

Holder shall seed all disturbed areas with the seed mixture listed below. The seed mixture shall be planted in the amounts specified in pounds of pure live seed (PLS)* per acre. There shall be no primary or secondary noxious weeds in the seed mixture. Seed shall be tested and the viability testing of seed will be done in accordance with State law(s) and within nine (9) months prior to purchase. Commercial seed shall be either certified or registered seed. The seed container shall be tagged in accordance with State law(s) and available for inspection by the Authorized Officer.

Seed shall be planted using a drill equipped with a depth regulator to ensure proper depth regulator to ensure proper depth of planting where drilling is possible. The seed mixture shall be evenly and uniformly planted over the disturbed area (small/heavier seeds have a tendency to drop the bottom of the drill and are planted first). Holder shall take appropriate measures to ensure this does not occur. Where drilling is not possible, seed shall be broadcast and the area shall be raked or chained to cover the seed. When broadcasting the seed, the pounds per acre shall be doubled. The seeding shall be repeated until a satisfactory stand is established as determined by the Authorized Officer. Evaluation of growth may not be made before completion of at least one full growing season after seeding.

Species to be planted in pounds of pure live seed* per acre:

<u>Species</u>	<u>lb/acre</u>
Plains lovegrass (<i>Eragrostis intermedia</i>)	0.5
Sand dropseed (<i>Sporobolus cryptandrus</i>)	1.0
Sideoats grama (<i>Bouteloua curtipendula</i>)	5.0
Plains bristlegrass (<i>Setaria macrostachya</i>)	2.0

*Pounds of pure live seed:

Pounds of seed x percent purity x percent germination = pounds pure live seed

1.34 acres * 325,851 ac/ft * 0.28 ft deep * 0.1 inch/inch available water capacity= 12,424

gal /42 BBL = 295 BBL



Plant-available water holding capacities of various textured soil.

<u>Soil Texture</u>	Plant-Available Water Holding Capacity (inches of water per foot of soil)
Very coarse sands	0.4 - 0.75
Coarse sands, fine sands, loamy sands	0.75 - 1.25
Sandy loams, fine sandy loams	1.25 - 1.75
Very fine sandy loams, loams, silt loams	1.50 - 2.30
Clay loams, silty clay loams, sandy clay loams	1.75 - 2.50
Sandy clays, silty clays, clays	1.60 - 2.50

²Adapted from: Schwankl, L.J. and T. Prichard. 2009. University of California Drought Management Web Site. <http://UCManageDrought.ucdavis.edu>. Viewed Aug. 13, 2009.

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

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

QUESTIONS

Action 448194

QUESTIONS

Operator: SELECT WATER SOLUTIONS, LLC 1820 N I-35 Gainesville, TX 76240	OGRID: 289068
	Action Number: 448194
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2414639800
Incident Name	NAPP2414639800 PASSKEY @ 0
Incident Type	Produced Water Release
Incident Status	Remediation Plan Received

Location of Release Source	
<i>Please answer all the questions in this group.</i>	
Site Name	PASSKEY
Date Release Discovered	05/24/2024
Surface Owner	Federal

Incident Details	
<i>Please answer all the questions in this group.</i>	
Incident Type	Produced Water Release
Did this release result in a fire or is the result of a fire	No
Did this release result in any injuries	No
Has this release reached or does it have a reasonable probability of reaching a watercourse	No
Has this release endangered or does it have a reasonable probability of endangering public health	No
Has this release substantially damaged or will it substantially damage property or the environment	No
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No

Nature and Volume of Release	
<i>Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.</i>	
Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Cause: Equipment Failure Pipeline (Any) Produced Water Released: 295 BBL Recovered: 5 BBL Lost: 290 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	Yes
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	NO FIRE, NO INJURIES, NO EMERGENCY CONTACTED

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

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

QUESTIONS, Page 2

Action 448194

QUESTIONS (continued)

Operator: SELECT WATER SOLUTIONS, LLC 1820 N I-35 Gainesville, TX 76240	OGRID: 289068
	Action Number: 448194
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.
With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.	

Initial Response

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

The source of the release has been stopped	True
The impacted area has been secured to protect human health and the environment	True
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	True
All free liquids and recoverable materials have been removed and managed appropriately	True
If all the actions described above have not been undertaken, explain why	Not answered.

Per Paragraph (4) of Subsection B of 19.15.29.8 NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of actions to date in the follow-up C-141 submission. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC), please prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.

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

I hereby agree and sign off to the above statement	Name: Timsan Bricker Title: ENV Coordinator Email: tbricker@selectwater.com Date: 04/02/2025
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Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

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

QUESTIONS, Page 3

Action 448194

QUESTIONS (continued)

Operator: SELECT WATER SOLUTIONS, LLC 1820 N I-35 Gainesville, TX 76240	OGRID: 289068
	Action Number: 448194
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

Site Characterization	
<i>Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 26 and 50 (ft.)
What method was used to determine the depth to ground water	Estimate or Other
Did this release impact groundwater or surface water	No
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Greater than 5 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between 1000 (ft.) and ½ (mi.)
An occupied permanent residence, school, hospital, institution, or church	Between 1 and 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between 1 and 5 (mi.)
Any other fresh water well or spring	Between ½ and 1 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Between 1 and 5 (mi.)
A wetland	Between 1000 (ft.) and ½ (mi.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Greater than 5 (mi.)
Categorize the risk of this well / site being in a karst geology	Low
A 100-year floodplain	Greater than 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	No

Remediation Plan	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
Requesting a remediation plan approval with this submission	Yes
<i>Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.</i>	
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
Soil Contamination Sampling: (Provide the highest observable value for each, in milligrams per kilograms.)	
Chloride (EPA 300.0 or SM4500 Cl B)	33400
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	86880
GRO+DRO (EPA SW-846 Method 8015M)	86600
BTEX (EPA SW-846 Method 8021B or 8260B)	186.7
Benzene (EPA SW-846 Method 8021B or 8260B)	1.6
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
On what estimated date will the remediation commence	05/01/2025
On what date will (or did) the final sampling or liner inspection occur	07/01/2025
On what date will (or was) the remediation complete(d)	08/01/2025
What is the estimated surface area (in square feet) that will be reclaimed	60000
What is the estimated volume (in cubic yards) that will be reclaimed	8650
What is the estimated surface area (in square feet) that will be remediated	60000
What is the estimated volume (in cubic yards) that will be remediated	8650
<i>These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.</i>	
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

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QUESTIONS, Page 4

Action 448194

QUESTIONS (continued)

Operator: SELECT WATER SOLUTIONS, LLC 1820 N I-35 Gainesville, TX 76240	OGRID:
	289068
	Action Number:
	448194
Action Type:	
[C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)	

QUESTIONS

Remediation Plan (continued)	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:	
<i>(Select all answers below that apply.)</i>	
(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for off-site disposal	LEA LAND LANDFILL [FEEM0112342028]
OR which OCD approved well (API) will be used for off-site disposal	Not answered.
OR is the off-site disposal site, to be used, out-of-state	Not answered.
OR is the off-site disposal site, to be used, an NMED facility	Not answered.
(Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)	Not answered.
(In Situ) Soil Vapor Extraction	Not answered.
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	Not answered.
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	Not answered.
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	Not answered.
Ground Water Abatement pursuant to 19.15.30 NMAC	Not answered.
OTHER (Non-listed remedial process)	Not answered.
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.	
I hereby agree and sign off to the above statement	Name: Timsan Bricker Title: ENV Coordinator Email: tbricker@selectwater.com Date: 04/02/2025
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

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QUESTIONS, Page 5

Action 448194

QUESTIONS (continued)

Operator: SELECT WATER SOLUTIONS, LLC 1820 N I-35 Gainesville, TX 76240	OGRID: 289068
	Action Number: 448194
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

Deferral Requests Only	
Only answer the questions in this group if seeking a deferral upon approval this submission. Each of the following items must be confirmed as part of any request for deferral of remediation.	
Requesting a deferral of the remediation closure due date with the approval of this submission	No

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QUESTIONS, Page 6

Action 448194

QUESTIONS (continued)

Operator: SELECT WATER SOLUTIONS, LLC 1820 N I-35 Gainesville, TX 76240	OGRID: 289068
	Action Number: 448194
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	{Unavailable.}

Remediation Closure Request	
Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.	
Requesting a remediation closure approval with this submission	No

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CONDITIONS

Action 448194

CONDITIONS

Operator: SELECT WATER SOLUTIONS, LLC 1820 N I-35 Gainesville, TX 76240	OGRID: 289068
	Action Number: 448194
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

CONDITIONS

Created By	Condition	Condition Date
scott.rodgers	The remediation plan is conditionally approved. The use of 6470 mg/kg chlorides for the remediation background level is denied. For approved background levels, the OCD uses the average background chloride levels at each depth interval. For this incident, the background chloride level at 0' = 600 mg/kg, at 1' = 632 mg/kg, 2' = 1996 mg/kg, 3' = 3333 mg/kg and 4' = 3547 mg/kg. The work will need to occur in 90 days after the report has been reviewed.	6/18/2025