



# SITE CHARACTERIZATION AND REMEDiation WORK PLAN

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PREPARED FOR:  
DEVON ENERGY PRODUCTION, LP.

PREPARED BY:  
PIMA ENVIRONMENTAL SERVICES, LLC.

January 26, 2026  
PIMA ENVIRONMENTAL SERVICES, LLC.  
5614 N LOVINGTON HWY, HOBBS, NM 88240



NMOCD District 1  
1625 N. French Drive  
Hobbs, NM 88240

New Mexico State Land Office  
Environmental Compliance Office  
1300 West Broadway Avenue, Suite A  
Bloomfield, NM 87413

**RE: SITE CHARACTERIZATION AND REMEDIATION WORK PLAN**

**LOCATION:** North Thistle 15 CTB 2

**FACILITY ID:** fAPP2122855485

**WELL API:** N/A

**GPS:** 32.29849, -103.56582

**INCIDENT LOCATION:** M-15-T23S-R33E

**COUNTY:** Lea

**NMOCD REF. NO.** nAPP2600526168

Pima Environmental Services, LLC. (Pima) has been contracted by Devon Energy Production Company, LP (Devon) to prepare this Site Characterization and Remediation Work Plan for a produced water release that occurred at the North Thistle 15 CTB 2 (North Thistle). This incident was assigned Incident ID: nAPP2600526168, by the New Mexico Oil Conservation Division (NMOCD).

**RELEASE INFORMATION**

**NAPP2600526168:** On December 29, 2025, leak on trunk line allowed fluids to impact pad surface. A total of 21 bbls of produced water was released, and 0 bbls were recovered.

**SITE CHARACTERIZATION**

The North Thistle is located approximately twenty-five (25) miles northwest of Jal, NM. This spill site is listed in Unit M, Section 15, Township 23S, Range 33E, Latitude 32.29849 Longitude -103.56582, Lea County, NM. The coordinates where release occurred are 32.30117, -103.55831. Figure 1 references a Location Map.

Per the New Mexico Bureau of Geology and Mineral Resources, the geology is made up of interlayered eolian sands and piedmont-slope deposits along the eastern flank of the Pecos River valley, primarily between Roswell and Carlsbad. Typically capped by thin eolian deposits. The soil in this area is made up of Pyote and Maljamar fine sands, according to the United States Department of Agriculture Natural Resources Conservation Service soil survey (Appendix B). The drainage class in this area is well drained. There is a low potential for karst geology to be present around the North Thistle (Figure 3). A Topographic Map is referenced in Figure 2.

Based on the well water data from the New Mexico Office of the State Engineer water well (C-04664-POD1), the depth to the nearest groundwater in this vicinity measures 55 feet below grade surface (BGS), positioned 0.06



miles away from the North Thistle. This monitoring well was drilled and recorded by Atkins Engineering Associates, Inc on September 7, 2022. The bore was left open for the required 72-hour timeframe then checked for saturation. No saturation or water-bearing soil was encountered; the well was then plugged on September 13, 2022. Closure criteria for this release area will be according to the 51-100' section of Table 1 19.15.29 NMAC. The regulatory limits for release on pad area are as follows. Chlorides should be less than 10,000 mg/kg, TPH (GRO+DRO+MRO) should be less than 2,500 mg/kg, GRO + DRO should be less than 1,000 mg/kg, BTEX should be less than 50 mg/kg, and Benzene should be less than 10 mg/kg. Conversely, as per the United States Geological Survey well water data (USGS321952103400801), the nearest groundwater depth in this region is recorded at 487 feet BGS, situated approximately 6.91 miles away from the North Thistle, with the last gauge conducted in 2012. The nearest water feature is a Salt Playa located approximately 8.67 miles to the east of this site. For detailed references to water surveys and the precise locations of water wells, please refer to Appendix A, inclusive of the relevant maps.

### CULTURAL PROPERTIES PROTECTION

The area of concern at the Site is in previously disturbed areas developed for oil and gas extraction; therefore, a cultural resource survey is not required for planned remediation activities.

### BIOLOGICALLY SENSITIVE AREAS

Readily available data were reviewed to determine if the North Thistle lies within biologically sensitive areas. The U.S Fish and Wildlife Services (USFWS) Information for Planning and Consultation (IPaC) and the New Mexico Department of Game and Fish (NMDGF) Environmental Tool (ERT) were queried to determine if sensitive wildlife or plant areas are present at the North Thistle. The North Thistle is not identified as being within biologically sensitive areas where reclamation would impact sensitive plant habitats.

### PROPOSED REMEDIATION PLAN

Pima would like to propose the following Remediation Plan for consideration and approval:

1. Pima visited the site to assess the site and release area pertaining to this incident. In doing so, Pima concluded that the release area measured totaled approximately 3,600 square feet, and all contamination remained on pad. This spill occurred on top of Incident NAPP2515572571. This incident had been excavated but not yet backfilled at the time of the current release. A Site Map can be found in Figure 5 showing an aerial view identifying areas of concern. Photographic Documentation can be found in Appendix C.
2. Included in this Remediation Work Plan is a Site Map (Figure 5) showing eight (8) vertical samples labeled N1-N8 and ten (10) horizontal samples labeled NSW1-NSW10 that were collected as delineation/exploration samples. These samples were collected from surface, 1', 2', 3', and 4' bgs. All samples were analyzed for BTEX, TPH, and chlorides. Data Tables can be found in Figure 4. A complete Laboratory Report can be found in Appendix D.
3. The estimated volume of soil to be remediated from N3 and N7 is based on a depth of 1' bgs, approximately 400 square feet and 15 cubic yards.
4. The estimated volume of soil to be remediated from N2, N4 and N6 is based on a depth of 2' bgs, approximately 1,400 square feet and 104 cubic yards.



5. Devon Energy proposes to dig and haul contaminated soil per the Proposed Excavation Map included in Figure 6. The excavated areas will be backfilled with clean soil that matches natural soil horizons to remediate/reclaim the site. Devon Energy will submit the required 48-hour sampling notification before collecting 5-point composite samples from the excavated area. The confirmations samples will be analyzed for BTEX, TPH, and chlorides and will be collected representing a surface area of no more than 200 ft<sup>2</sup>.
6. Work will commence within 30 days of approval of this work plan by NMOCD and will be completed within 30 days after the start of construction.
7. Once work is completed, a Remediation Closure Report will be submitted to the State Land Office and NMOCD for review and approval.

Should you have any questions or need additional information, please feel free to contact:

Devon Energy Production – Jim Raley at 575-689-7597 or [jim.raley@dvn.com](mailto:jim.raley@dvn.com).

Pima Environmental – DelRae Geller at 806-724-5391 or [delrae@pimaoil.com](mailto:delrae@pimaoil.com).

Respectfully,

*DelRae Geller*

DelRae Geller

Project Manager

Pima Environmental Services, LLC.



# ATTACHMENTS

## FIGURES:

- 1- Location Map
- 2- Topographic Map
- 3- Karst Map
- 4- Data Tables
- 5- Site Map
- 6- Proposed Excavation Map

## APPENDICES:

Appendix A – Water Surveys and Water Related Maps

Appendix B – Soil Survey, Geological Data

Appendix C – Photographic Documentation

Appendix D – Laboratory Reports



## FIGURES

- 1- Location Map
- 2- Topographic Map
- 3- Karst Map
- 4- Data Tables
- 5- Site Map
- 6- Proposed Excavation Map



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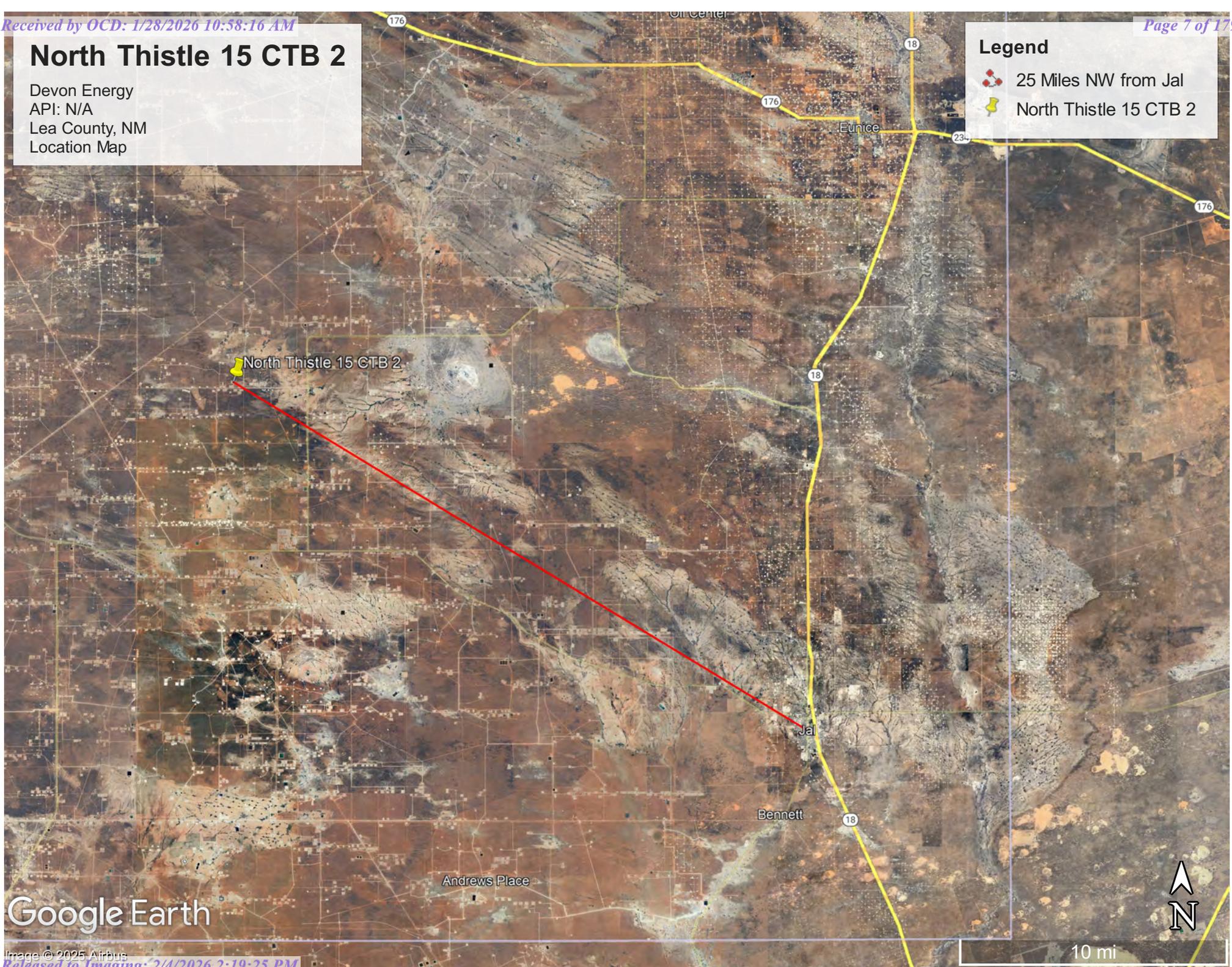
DEVON ENERGY PRODUCTION, LP.

# North Thistle 15 CTB 2

Devon Energy  
API: N/A  
Lea County, NM  
Location Map

**Legend**

-  25 Miles NW from Jal
-  North Thistle 15 CTB 2



North Thistle 15 CTB 2

Jal

Bennett

Andrews Place

18

18

176

18

176

234

Google Earth

10 mi

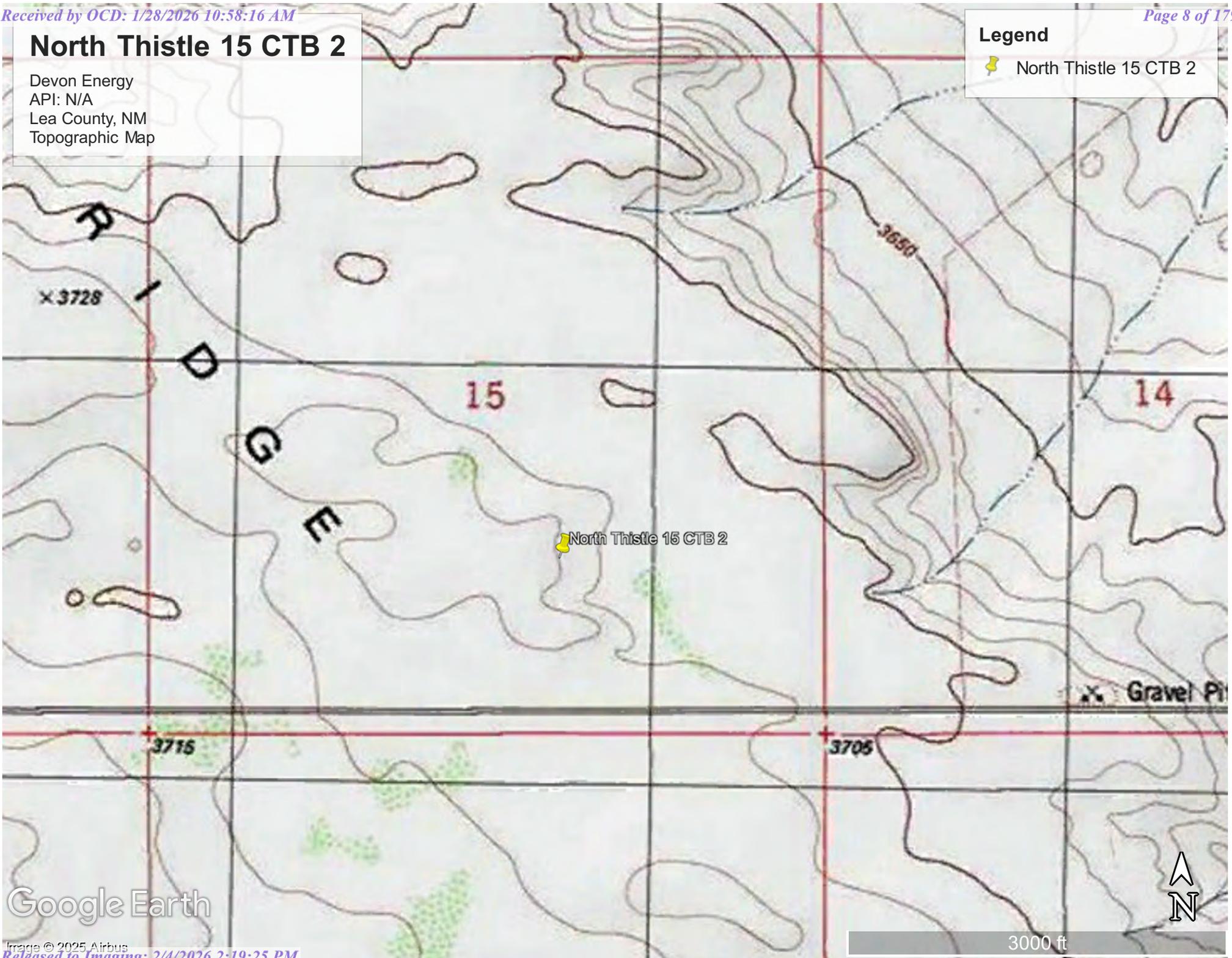


# North Thistle 15 CTB 2

Devon Energy  
API: N/A  
Lea County, NM  
Topographic Map

**Legend**

-  North Thistle 15 CTB 2



Google Earth

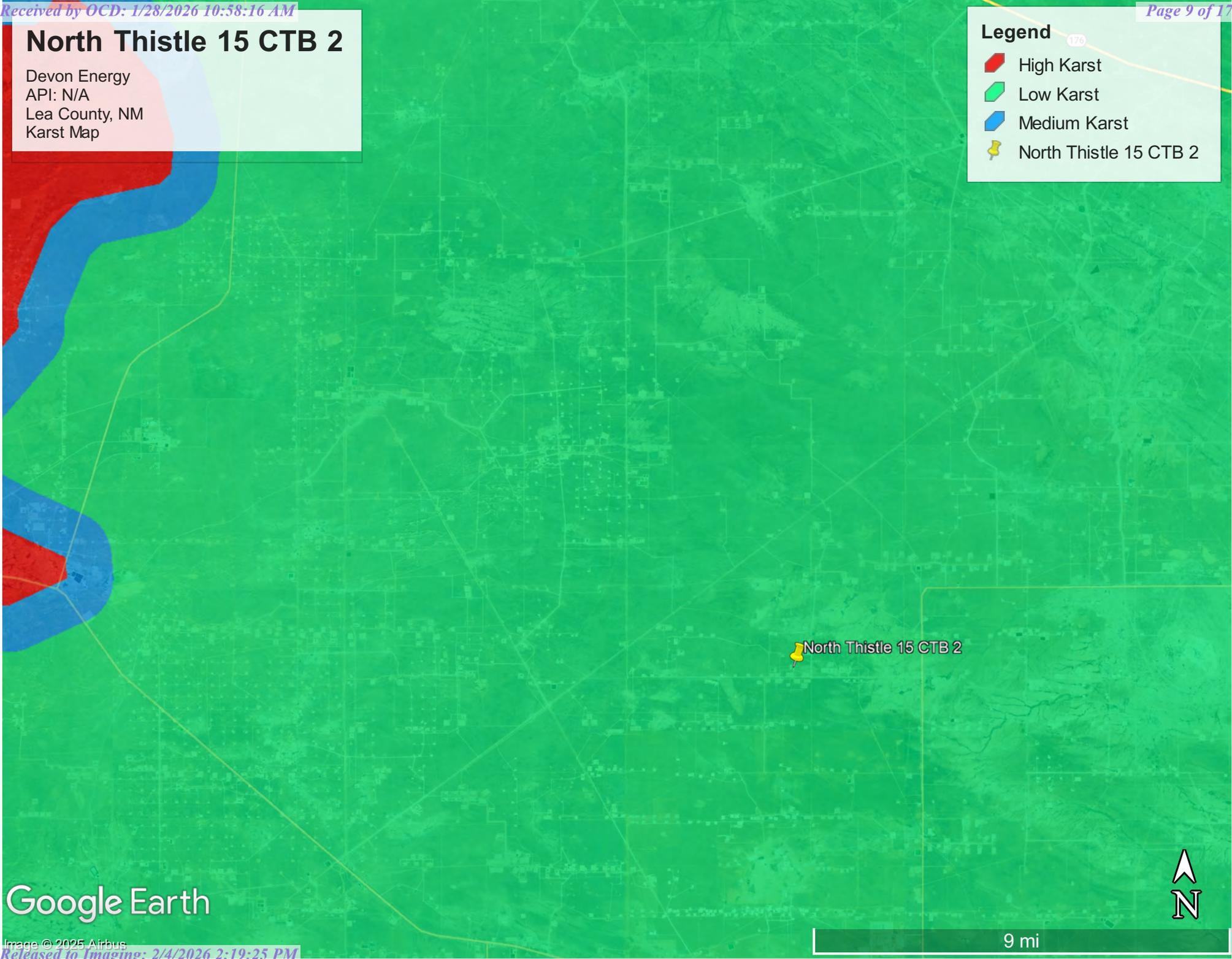


# North Thistle 15 CTB 2

Devon Energy  
API: N/A  
Lea County, NM  
Karst Map

**Legend**

-  High Karst
-  Low Karst
-  Medium Karst
-  North Thistle 15 CTB 2



 North Thistle 15 CTB 2

Google Earth



9 mi

# DATA TABLES

## 1-14-2026 SOIL SAMPLE RESULTS

NMOCD Table 1 Closure Criteria 19.15.29 NMAC (Depth to Groundwater is 51-100')								
DEVON ENERGY North Thistle 15 CTB 2								
Date: 1-14-26		NM Approved Laboratory Results						
Sample ID	Depth (BGS)	BTEX mg/kg	Benzene mg/kg	GRO mg/kg	DRO mg/kg	MRO mg/kg	Total TPH mg/kg	Cl mg/kg
N1	Surface	ND	ND	ND	ND	ND	ND	1190
	1'	ND	ND	ND	ND	ND	ND	7720
	2'	ND	ND	ND	ND	ND	ND	53.5
	3'	ND	ND	ND	ND	ND	ND	734
	4'	ND	ND	ND	ND	ND	ND	ND
N2	Surface	ND	ND	ND	ND	ND	ND	8670
	1'	ND	ND	ND	ND	ND	ND	12900
	2'	ND	ND	ND	ND	ND	ND	1960
	3'	ND	ND	ND	ND	ND	ND	961
	4'	ND	ND	ND	ND	ND	ND	ND
N3	Surface	ND	ND	ND	1170	640	1810	7400
	1'	0.129	ND	ND	734	333	1067.129	265
	2'	ND	ND	ND	805	796	1601	73.8
	3'	ND	ND	ND	162	107	269	72.6
	4'	ND	ND	ND	ND	ND	ND	ND
N4	Surface	ND	ND	ND	1770	1530	3300	7200
	1'	ND	ND	ND	2230	1250	3480	6490
	2'	ND	ND	ND	932	734	1666	845
	3'	ND	ND	ND	80.6	70.2	150.8	607
	4'	ND	ND	ND	ND	ND	ND	ND
N5	Surface	ND	ND	ND	157	107	264	2200
	1'	ND	ND	ND	ND	ND	ND	2950
	2'	ND	ND	ND	ND	ND	ND	3460
	3'	ND	ND	ND	ND	ND	ND	3700
	4'	ND	ND	ND	ND	ND	ND	ND
N6	Surface	ND	ND	ND	4390	1430	5820	9540
	1'	ND	ND	ND	2240	932	3172	2850
	2'	ND	ND	ND	94.6	ND	94.6	294
	3'	ND	ND	ND	ND	ND	ND	163
	4'	ND	ND	ND	ND	ND	ND	ND



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DEVON ENERGY PRODUCTION, LP.

NMOCD Table 1 Closure Criteria 19.15.29 NMAC (Depth to Groundwater is 51-100')								
DEVON ENERGY North Thistle 15 CTB 2								
Date: 1-14-26		NM Approved Laboratory Results						
Sample ID	Depth (BGS)	BTEX mg/kg	Benzene mg/kg	GRO mg/kg	DRO mg/kg	MRO mg/kg	Total TPH mg/kg	Cl mg/kg
N7	Surface	ND	ND	ND	1530	650	2180	8360
	1'	ND	ND	ND	111	92.2	203.2	426
	2'	ND	ND	ND	41.9	ND	41.9	302
	3'	ND	ND	ND	ND	ND	ND	372
	4'	ND	ND	ND	ND	ND	ND	ND
N8	Surface	ND	ND	ND	58	ND	58	1670
	1'	ND	ND	ND	ND	ND	ND	140
	2'	ND	ND	ND	ND	ND	ND	160
	3'	ND	ND	ND	ND	ND	ND	556
	4'	ND	ND	ND	ND	ND	ND	ND
NSW1	Surface	ND	ND	ND	ND	ND	ND	ND
	1'	ND	ND	ND	ND	ND	ND	ND
	2'	ND	ND	ND	ND	ND	ND	ND
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND
NSW2	Surface	ND	ND	ND	ND	ND	ND	ND
	1'	ND	ND	ND	ND	ND	ND	ND
	2'	ND	ND	ND	ND	ND	ND	ND
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND
NSW3	Surface	ND	ND	ND	ND	ND	ND	ND
	1'	ND	ND	ND	ND	ND	ND	ND
	2'	ND	ND	ND	ND	ND	ND	ND
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND
NSW4	Surface	ND	ND	ND	ND	ND	ND	ND
	1'	ND	ND	ND	ND	ND	ND	ND
	2'	ND	ND	ND	ND	ND	ND	ND
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND
NSW5	Surface	ND	ND	ND	ND	ND	ND	ND
	1'	ND	ND	ND	ND	ND	ND	ND
	2'	ND	ND	ND	ND	ND	ND	ND
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND



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NMOCD Table 1 Closure Criteria 19.15.29 NMAC (Depth to Groundwater is 51-100')								
DEVON ENERGY North Thistle 15 CTB 2								
Date: 1-14-26		NM Approved Laboratory Results						
Sample ID	Depth (BGS)	BTEX mg/kg	Benzene mg/kg	GRO mg/kg	DRO mg/kg	MRO mg/kg	Total TPH mg/kg	Cl mg/kg
NSW6	Surface	ND	ND	ND	ND	ND	ND	ND
	1'	ND	ND	ND	ND	ND	ND	ND
	2'	ND	ND	ND	ND	ND	ND	ND
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND
NSW7	Surface	ND	ND	ND	ND	ND	ND	ND
	1'	ND	ND	ND	ND	ND	ND	ND
	2'	ND	ND	ND	ND	ND	ND	ND
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND
NSW8	Surface	ND	ND	ND	ND	ND	ND	ND
	1'	ND	ND	ND	ND	ND	ND	ND
	2'	ND	ND	ND	ND	ND	ND	ND
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND
NSW9	Surface	ND	ND	ND	ND	ND	ND	ND
	1'	ND	ND	ND	ND	ND	ND	ND
	2'	ND	ND	ND	ND	ND	ND	ND
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND
NSW10	Surface	ND	ND	ND	ND	ND	ND	ND
	1'	ND	ND	ND	ND	ND	ND	ND
	2'	ND	ND	ND	ND	ND	ND	ND
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND

ND/0-Analyte Not Detected



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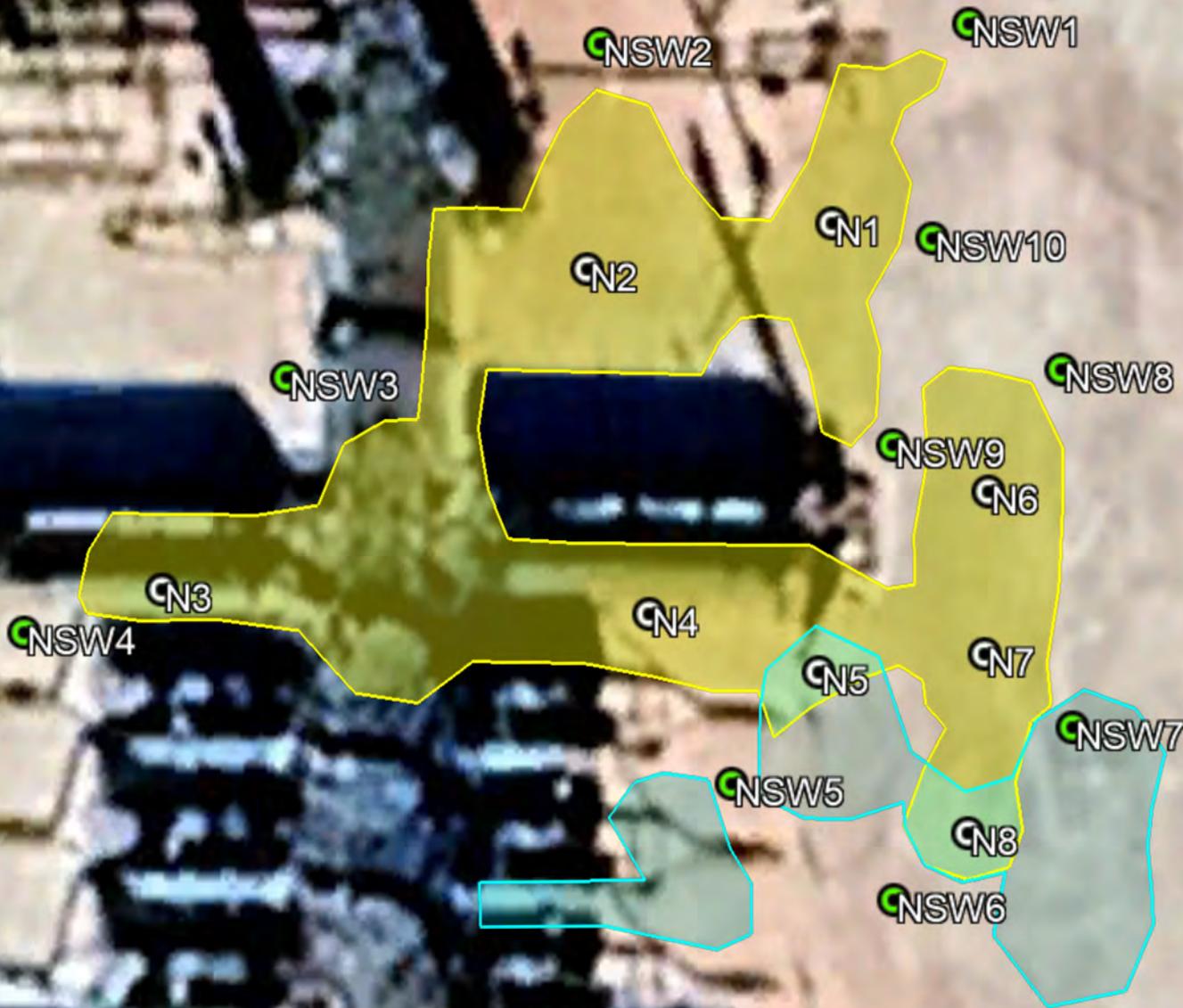
DEVON ENERGY PRODUCTION, LP.

# North Thistle 15 CTB 2

Devon Energy  
Facility: fAPP2122855485  
Lea County, NM  
Site Map  
NAPP2600526168

## Legend

-  1st Release: NAPP2515572571 (1,250 Sq Ft)
-  2nd Release- NAPP2600526168 (3,600 Sq Ft)
-  Horizontal Samples
-  Vertical Samples

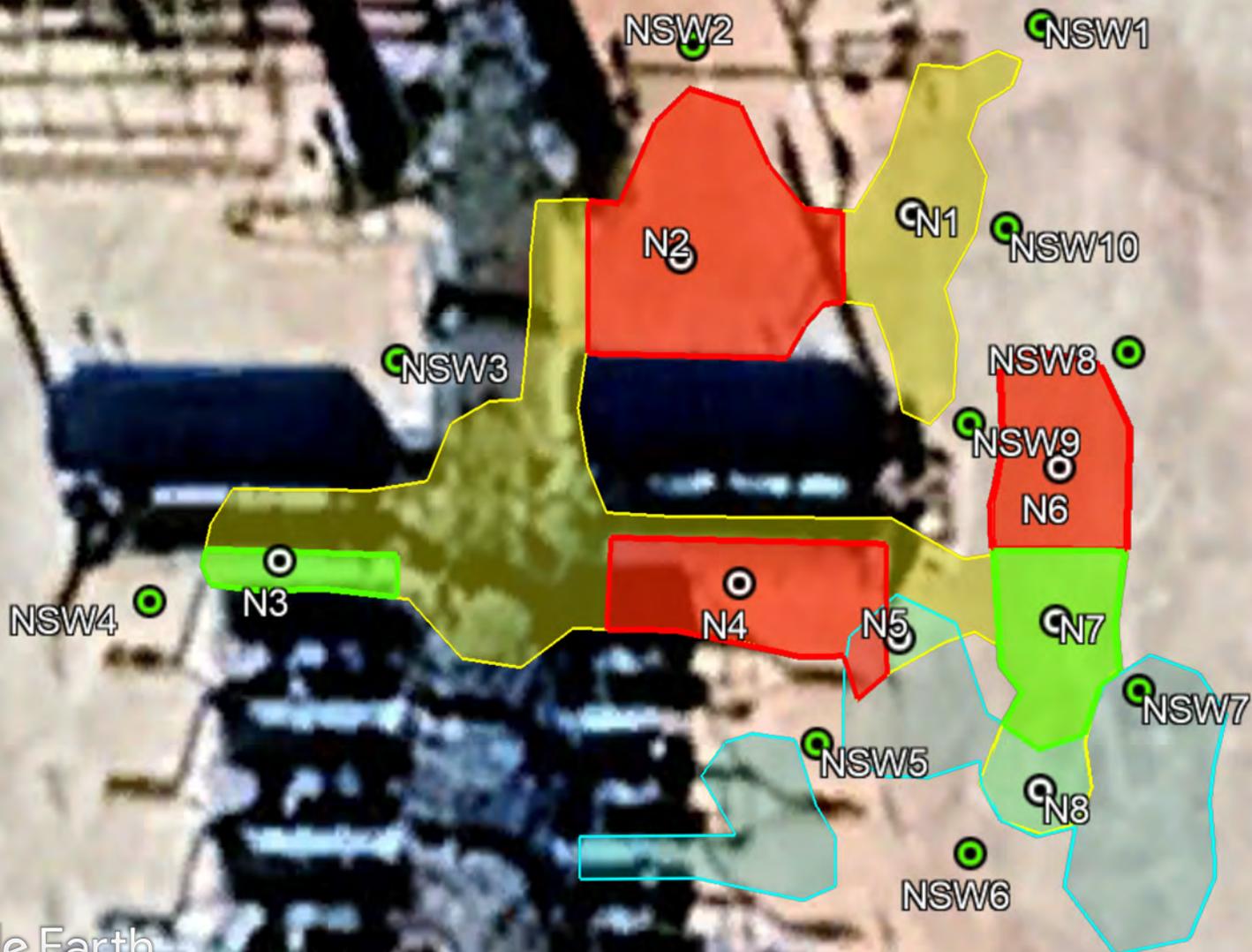


# North Thistle 15 CTB 2

Devon Energy  
Facility: fAPP2122855485  
Lea County, NM  
Proposed Excavation Map  
NAPP2600526168

## Legend

-  1' Excavation- 400 Sq Ft
-  1st Release: NAPP2515572571 (1,250 Sq Ft)
-  2' Excavation- 1,400 Sq Ft
-  2nd Release: NAPP2600526168 (3,600 Sq Ft)
-  Horizontal Samples
-  Vertical Samples



# APPENDIX A

OSE Water Survey  
USGS Water Survey  
WWater Related Mapss



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DEVON ENERGY PRODUCTION, LP.

# Point of Diversion Summary

quarters are 1=NW 2=NE 3=SW 4=SE  
quarters are smallest to largest

NAD83 UTM in meters

Well Tag	POD Nbr	Q64	Q16	Q4	Sec	Tws	Rng	X	Y	Map
NA	C 04664 POD1	SE	NW	SE	15	23S	33E	635783.7	3574818.7	

\* UTM location was derived from PLSS - see Help

<b>Driller License:</b>	1249	<b>Driller Company:</b>	ATKINS ENGINEERING ASSOC. INC.		
<b>Driller Name:</b>	JACKIE D ATKINS				
<b>Drill Start Date:</b>	2022-09-07	<b>Drill Finish Date:</b>	2022-09-07	<b>Plug Date:</b>	2022-09-13
<b>Log File Date:</b>	2022-09-26	<b>PCW Rcv Date:</b>		<b>Source:</b>	
<b>Pump Type:</b>		<b>Pipe Discharge Size:</b>		<b>Estimated Yield:</b>	
<b>Casing Size:</b>		<b>Depth Well:</b>	55	<b>Depth Water:</b>	

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

2/13/25 11:14 AM MST

Point of Diversion Summary

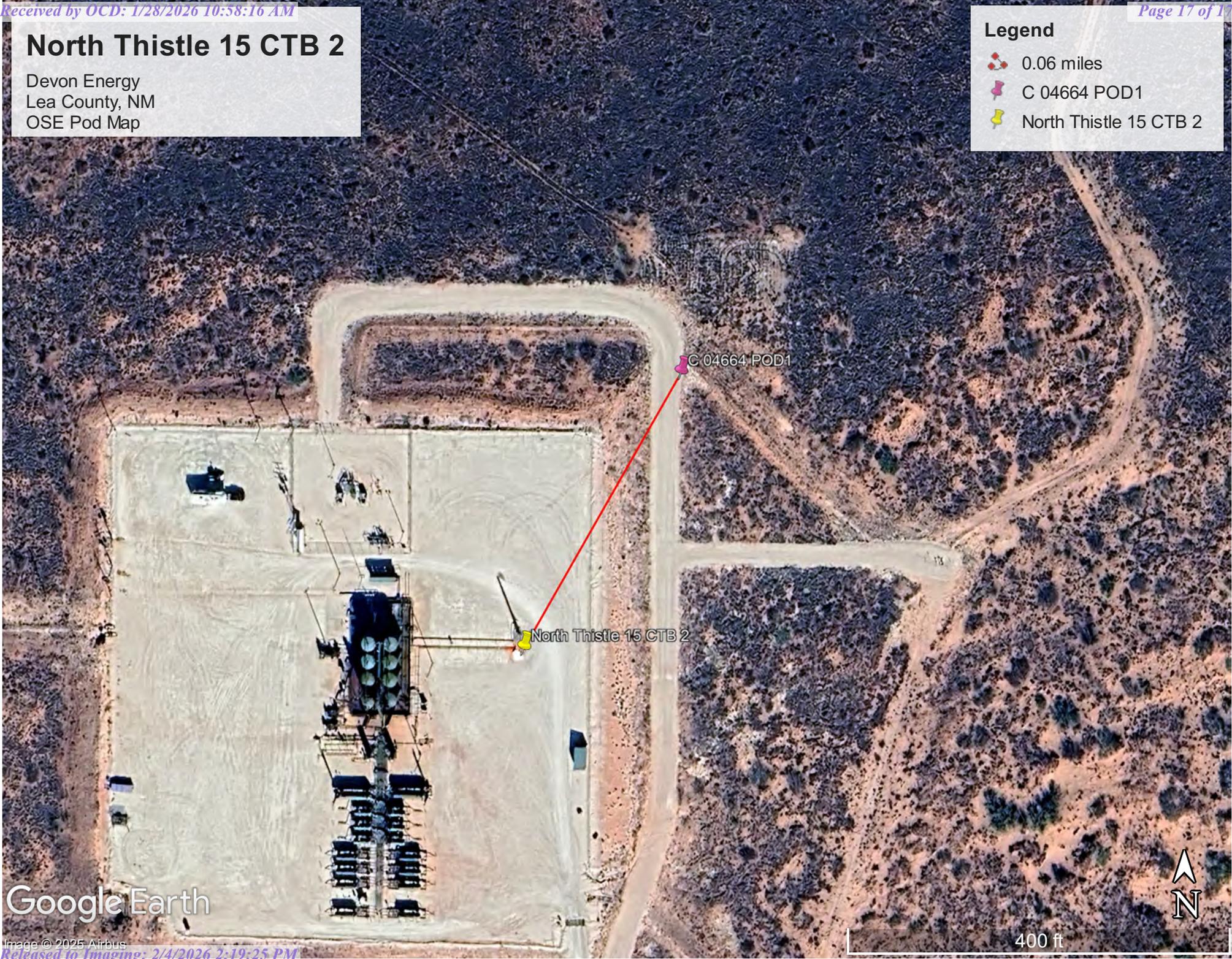
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# North Thistle 15 CTB 2

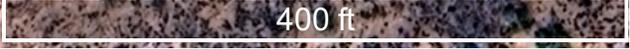
Devon Energy  
Lea County, NM  
OSE Pod Map

**Legend**

-  0.06 miles
-  C 04664 POD1
-  North Thistle 15 CTB 2



Google Earth





USGS Home  
Contact USGS  
Search USGS

## National Water Information System: Web Interface

USGS Water Resources

Data Category:  Geographic Area:

Click to hide News Bulletins

- Explore the *NEW* [USGS National Water Dashboard](#) interactive map to access real-time water data from over 13,500 stations nationwide.

Groundwater levels for the Nation

**i** Important: [Next Generation Monitoring Location Page](#)

### Search Results -- 1 sites found

site\_no list =  
• 321952103400801

Minimum number of levels = 1

[Save file of selected sites](#) to local disk for future upload

### USGS 321952103400801 23S.32E.03.311114

Available data for this site

Lea County, New Mexico

Hydrologic Unit Code 13060011

Latitude 32°19'59.2", Longitude 103°40'12.6" NAD83

Land-surface elevation 3,648.00 feet above NGVD29

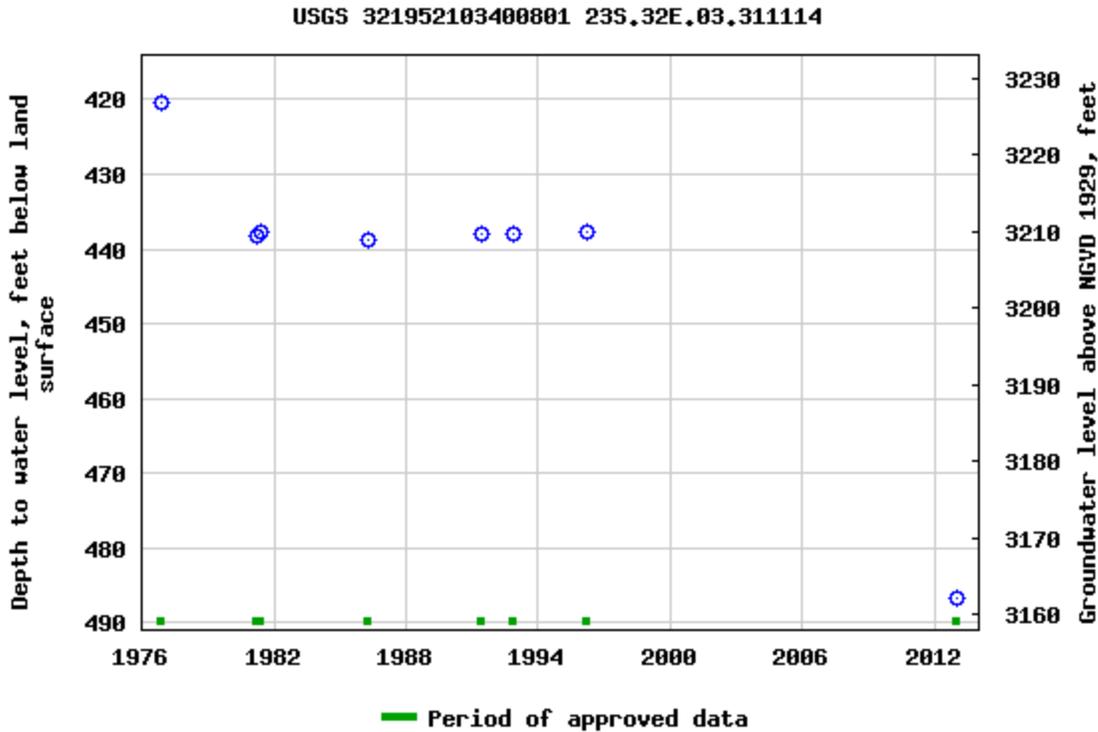
The depth of the well is 630 feet below land surface.

This well is completed in the Other aquifers (N9999OTHER) national aquifer.

This well is completed in the Santa Rosa Sandstone (231SNRS) local aquifer.

### Output formats

<a href="#">Table of data</a>
<a href="#">Tab-separated data</a>
<a href="#">Graph of data</a>
<a href="#">Reselect period</a>



Breaks in the plot represent a gap of at least one year between field measurements.

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**Title: Groundwater for USA: Water Levels**

**URL: <https://nwis.waterdata.usgs.gov/nwis/gwlevels?>**



Page Contact Information: [USGS Water Data Support Team](#)

Page Last Modified: 2025-02-13 14:49:37 EST

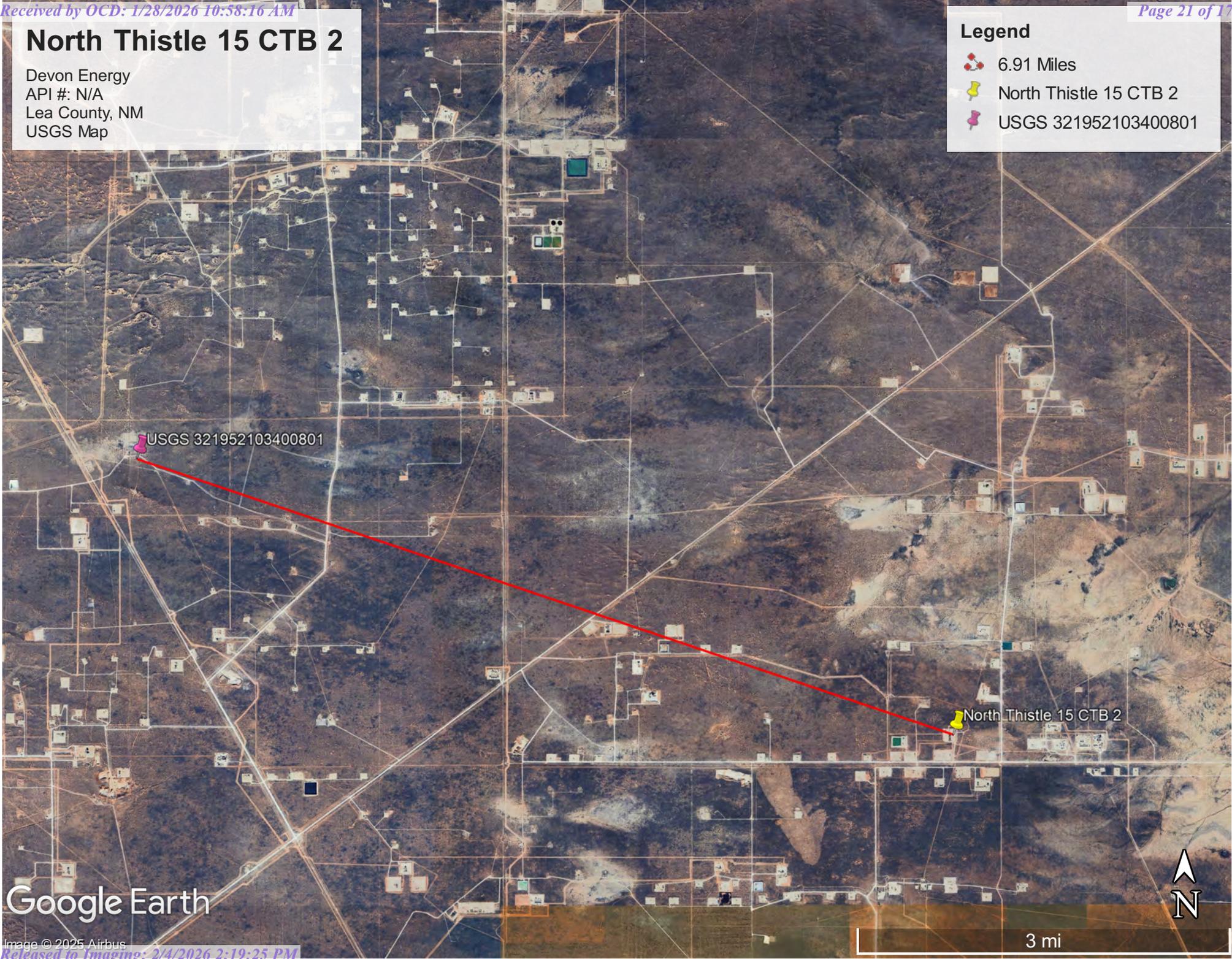
0.64 0.46 nadww02

# North Thistle 15 CTB 2

Devon Energy  
API #: N/A  
Lea County, NM  
USGS Map

**Legend**

-  6.91 Miles
-  North Thistle 15 CTB 2
-  USGS 321952103400801



USGS 321952103400801

North Thistle 15 CTB 2

Google Earth

Image © 2025 Airbus



3 mi

# North Thistle 15 CTB 2

Devon Energy  
API #: N/A  
Lea County, NM  
Surface Water Map

## Legend

-  8.67 Miles
-  North Thistle 15 CTB 2
-  Salt Playa

North Thistle 15 CTB 2

Salt Playa

Google Earth

Image © 2025 Airbus

5 mi



# National Flood Hazard Layer FIRMette



103°33'49"W 32°18'19"N



1:6,000

103°33'11"W 32°17'49"N

Released to Imaging: 2/4/2026 2:19:25 PM

Basemap Imagery Source: USGS National Map 2023

## Legend

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

- |                                    |  |  |
|------------------------------------|--|--|
| <b>SPECIAL FLOOD HAZARD AREAS</b>  |  | Without Base Flood Elevation (BFE)<br><i>Zone A, V, A99</i>  |
|                                    |  | With BFE or Depth <i>Zone AE, AO, AH, VE, AR</i><br>Regulatory Floodway  |
| <b>OTHER AREAS OF FLOOD HAZARD</b> |  | 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile <i>Zone X</i> |
|                                    |  | Future Conditions 1% Annual Chance Flood Hazard <i>Zone X</i>  |
|                                    |  | Area with Reduced Flood Risk due to Levee. See Notes. <i>Zone X</i>  |
|                                    |  | Area with Flood Risk due to Levee <i>Zone D</i>  |
| <b>OTHER AREAS</b>                 |  | NO SCREEN Area of Minimal Flood Hazard <i>Zone X</i>   |
|                                    |  | Effective LOMRs  |
| <b>GENERAL STRUCTURES</b>          |  | Area of Undetermined Flood Hazard <i>Zone D</i>  |
|                                    |  | Channel, Culvert, or Storm Sewer   |
| <b>OTHER FEATURES</b>              |  | Levee, Dike, or Floodwall  |
|                                    |  | 20.2 Cross Sections with 1% Annual Chance  |
|                                    |  | 17.5 Water Surface Elevation   |
|                                    |  | Coastal Transect   |
|                                    |  | Base Flood Elevation Line (BFE)  |
|                                    |  | Limit of Study   |
|                                    |  | Jurisdiction Boundary  |
| <b>MAP PANELS</b>                  |  | Coastal Transect Baseline  |
|                                    |  | Profile Baseline   |
|                                    |  | Hydrographic Feature   |
| <b>MAP PANELS</b>                  |  | Digital Data Available   |
|                                    |  | No Digital Data Available  |
|                                    |  | Unmapped   |



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

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

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 2/13/2025 at 6:08 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

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



# Wetlands Map



February 13, 2025

### Wetlands

- Estuarine and Marine Deepwater
- Freshwater Emergent Wetland
- Lake
- Freshwater Forested/Shrub Wetland
- Freshwater Pond
- Other
- Riverine
- Estuarine and Marine Wetland

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.

# APPENDIX B

## Soil Survey & Geological Data Geologic Unit Map



Pima Environmental Services, LLC  
5614 N Lovington Hwy, Hobbs, NM 88240  
575-964-7740 | [www.pimaoil.com](http://www.pimaoil.com)

DEVON ENERGY PRODUCTION, LP.

Map Unit Description: Pyote and Maljamar fine sands---Lea County, New Mexico

## Lea County, New Mexico

### PU—Pyote and Maljamar fine sands

#### Map Unit Setting

*National map unit symbol:* dmqq  
*Elevation:* 3,000 to 3,900 feet  
*Mean annual precipitation:* 10 to 12 inches  
*Mean annual air temperature:* 60 to 62 degrees F  
*Frost-free period:* 190 to 205 days  
*Farmland classification:* Not prime farmland

#### Map Unit Composition

*Pyote and similar soils:* 46 percent  
*Maljamar and similar soils:* 44 percent  
*Minor components:* 10 percent  
*Estimates are based on observations, descriptions, and transects of the mapunit.*

#### Description of Pyote

##### Setting

*Landform:* Plains  
*Landform position (three-dimensional):* Rise  
*Down-slope shape:* Linear  
*Across-slope shape:* Linear  
*Parent material:* Sandy eolian deposits derived from sedimentary rock

##### Typical profile

*A - 0 to 30 inches:* fine sand  
*Bt - 30 to 60 inches:* fine sandy loam

##### Properties and qualities

*Slope:* 0 to 3 percent  
*Depth to restrictive feature:* More than 80 inches  
*Drainage class:* Well drained  
*Runoff class:* Negligible  
*Capacity of the most limiting layer to transmit water (Ksat):* High (2.00 to 6.00 in/hr)  
*Depth to water table:* More than 80 inches  
*Frequency of flooding:* None  
*Frequency of ponding:* None  
*Calcium carbonate, maximum content:* 5 percent  
*Gypsum, maximum content:* 1 percent  
*Maximum salinity:* Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)  
*Sodium adsorption ratio, maximum:* 2.0  
*Available water supply, 0 to 60 inches:* Low (about 5.1 inches)

##### Interpretive groups

*Land capability classification (irrigated):* 6e

Map Unit Description: Pyote and Maljamar fine sands---Lea County, New Mexico

---

*Land capability classification (nonirrigated): 7s*  
*Hydrologic Soil Group: A*  
*Ecological site: R070BD003NM - Loamy Sand*  
*Hydric soil rating: No*

### **Description of Maljamar**

#### **Setting**

*Landform: Plains*  
*Landform position (three-dimensional): Rise*  
*Down-slope shape: Linear*  
*Across-slope shape: Linear*  
*Parent material: Sandy eolian deposits derived from sedimentary rock*

#### **Typical profile**

*A - 0 to 24 inches: fine sand*  
*Bt - 24 to 50 inches: sandy clay loam*  
*Bkm - 50 to 60 inches: cemented material*

#### **Properties and qualities**

*Slope: 0 to 3 percent*  
*Depth to restrictive feature: 40 to 60 inches to petrocalcic*  
*Drainage class: Well drained*  
*Runoff class: Very low*  
*Capacity of the most limiting layer to transmit water (Ksat): Very low to moderately low (0.00 to 0.06 in/hr)*  
*Depth to water table: More than 80 inches*  
*Frequency of flooding: None*  
*Frequency of ponding: None*  
*Calcium carbonate, maximum content: 5 percent*  
*Gypsum, maximum content: 1 percent*  
*Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)*  
*Sodium adsorption ratio, maximum: 2.0*  
*Available water supply, 0 to 60 inches: Low (about 5.6 inches)*

#### **Interpretive groups**

*Land capability classification (irrigated): 6e*  
*Land capability classification (nonirrigated): 7e*  
*Hydrologic Soil Group: B*  
*Ecological site: R070BD003NM - Loamy Sand*  
*Hydric soil rating: No*

### **Minor Components**

#### **Kermit**

*Percent of map unit: 10 percent*  
*Ecological site: R070BC022NM - Sandhills*

Map Unit Description: Pyote and Maljamar fine sands---Lea County, New Mexico

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*Hydric soil rating:* No

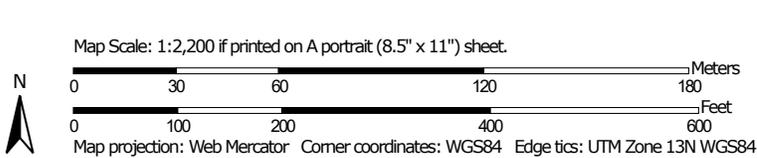
## Data Source Information

Soil Survey Area: Lea County, New Mexico  
Survey Area Data: Version 21, Sep 3, 2024

Soil Map—Lea County, New Mexico



Soil Map may not be valid at this scale.



Natural Resources Conservation Service

Web Soil Survey National Cooperative Soil Survey

2/13/2025 Page 1 of 3

Soil Map—Lea County, New Mexico

### 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.

**Warning:** Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

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 21, Sep 3, 2024

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.

Soil Map—Lea County, New Mexico

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## Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
PU	Pyote and Maljamar fine sands	19.8	100.0%
<b>Totals for Area of Interest</b>		<b>19.8</b>	<b>100.0%</b>

(<https://www.usgs.gov/>)

Mineral Resources (<https://www.usgs.gov/energy-and-minerals/mineral-resources-program>)  
 / Online Spatial Data (/) / Geology (/geology/) / by state (/geology/state/)  
 / New Mexico (/geology/state/state.php?state=NM)

## Eolian and piedmont deposits

<a href="/geology/state/xml/NMQep;0">XML (/geology/state/xml/NMQep;0)</a>	<a href="/geology/state/json/NMQep;0">JSON (/geology/state/json/NMQep;0)</a>
<a href="/geology/state/unit-shape.php?unit=NMQep;0">Shapefile (/geology/state/unit-shape.php?unit=NMQep;0)</a>	

*Interlayered eolian sands and piedmont-slope deposits along the eastern flank of the Pecos River valley, primarily between Roswell and Carlsbad. Typically capped by thin eolian deposits.*

<b>State</b>	New Mexico ( <a href="/geology/state/state.php?state=NM">/geology/state/state.php?state=NM</a> )
<b>Name</b>	Eolian and piedmont deposits
<b>Geologic age</b>	Holocene to middle Pleistocene
<b>Lithologic constituents</b>	Major Unconsolidated (Eolian) <i>Interlayered eolian sands and piedmont-slope deposits</i>
<b>References</b>	New Mexico Bureau of Geology and Mineral Resources, 2003, Geologic Map of New Mexico, scale 1:500,000 (includes some new polygons, faults, and attributes not in NM001 - heads up digitizing by JHorton).
<b>NGMDB product</b>	NGMDB product page for 22974 ( <a href="https://ngmdb.usgs.gov/Prodesc/proddesc_22974.htm">https://ngmdb.usgs.gov/Prodesc/proddesc_22974.htm</a> )
<b>Counties</b>	Chaves ( <a href="/geology/state/fips-unit.php?code=f35005">/geology/state/fips-unit.php?code=f35005</a> ) - DeBaca ( <a href="/geology/state/fips-unit.php?code=f35011">/geology/state/fips-unit.php?code=f35011</a> ) - Eddy ( <a href="/geology/state/fips-unit.php?code=f35015">/geology/state/fips-unit.php?code=f35015</a> ) - Lea ( <a href="/geology/state/fips-unit.php?code=f35025">/geology/state/fips-unit.php?code=f35025</a> ) - Roosevelt ( <a href="/geology/state/fips-unit.php?code=f35041">/geology/state/fips-unit.php?code=f35041</a> )

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 Contact USGS (<https://answers.usgs.gov/>)

U.S. Department of the Interior (<https://www.doi.gov/>) | DOI Inspector General (<https://www.doiog.gov/>) |

White House (<https://www.whitehouse.gov/>) | E-gov (<https://www.whitehouse.gov/omb/management/egov/>) |

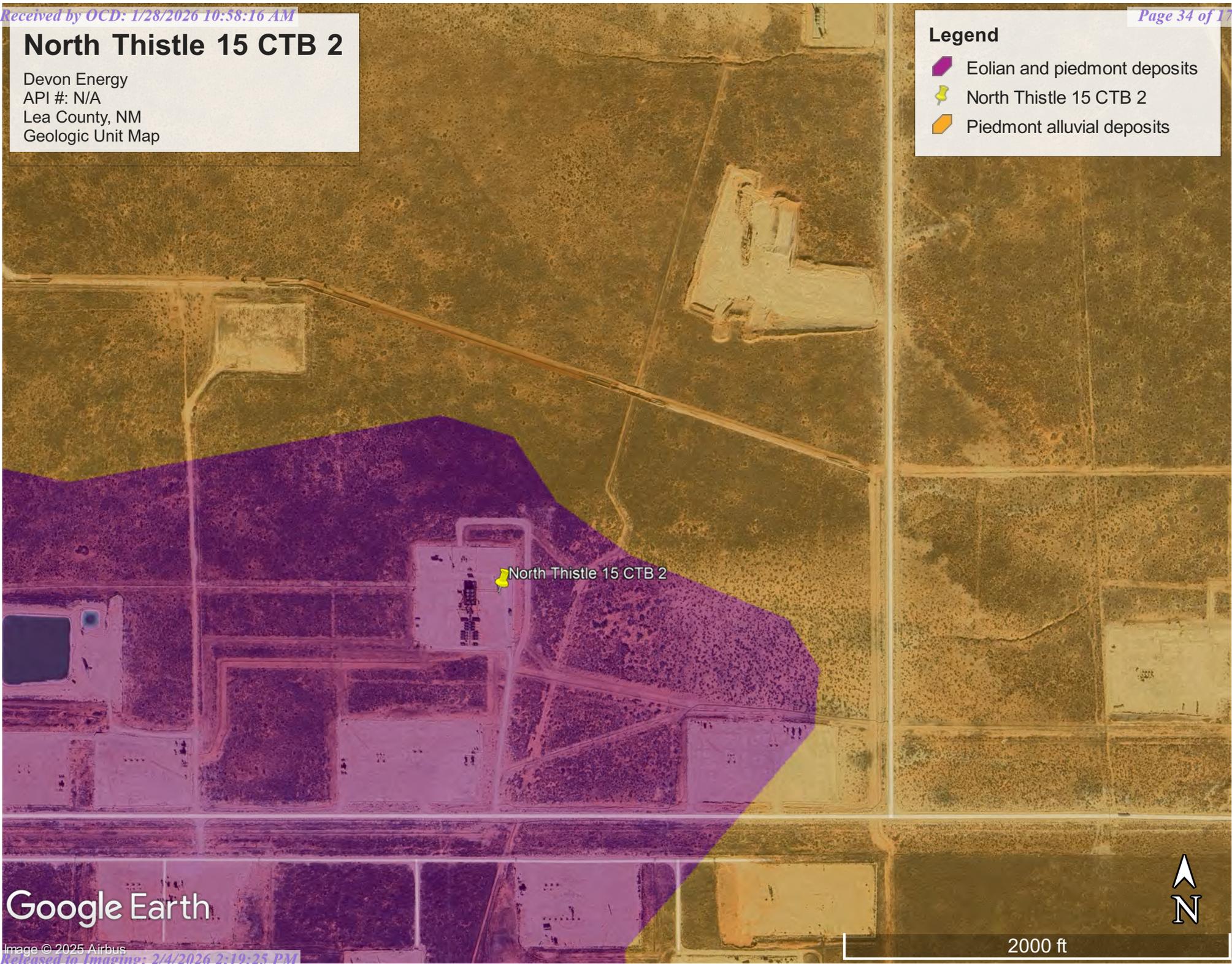
No Fear Act (<https://www.doi.gov/pmb/eeo/no-fear-act>) | FOIA (<https://www2.usgs.gov/foia>)

# North Thistle 15 CTB 2

Devon Energy  
API #: N/A  
Lea County, NM  
Geologic Unit Map

## Legend

-  Eolian and piedmont deposits
-  North Thistle 15 CTB 2
-  Piedmont alluvial deposits



North Thistle 15 CTB 2

Google Earth

Image © 2025 Airbus



2000 ft

# APPENDIX C

## Photographic Documentation



Pima Environmental Services, LLC  
5614 N Lovington Hwy, Hobbs, NM 88240  
575-964-7740 | [www.pimaoil.com](http://www.pimaoil.com)

DEVON ENERGY PRODUCTION, LP.

### PHOTOGRAPHIC DOCUMENTATION

SITE NAME: North Thistle 15 CTB 2

#### Assessment :



Site information sign.

Point of release.



Photograph taken by Devon when release was discovered.

Photograph showing new release in previously excavated area facing northwest.

### PHOTOGRAPHIC DOCUMENTATION

SITE NAME: North Thistle 15 CTB 2

Assessment :



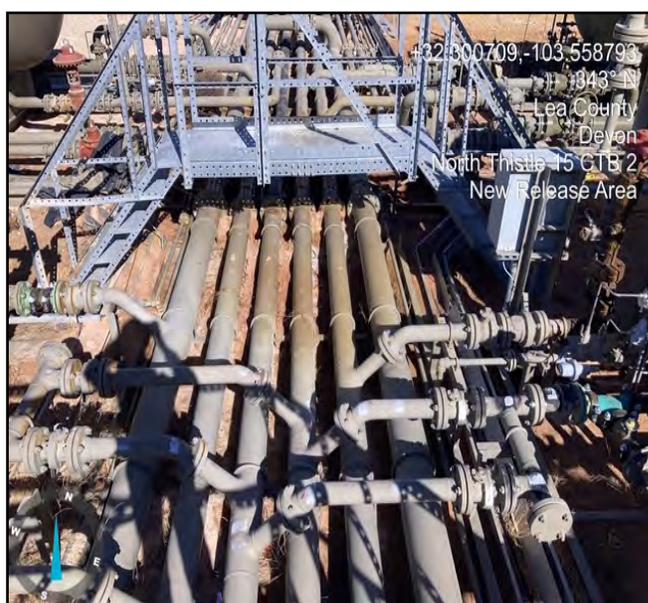
Photograph showing new release in previously excavated area facing north.



Photograph showing new release in previously excavated area facing west.



Photograph of new release area between separators facing southeast.



Photograph of new release area under pipes facing northwest.

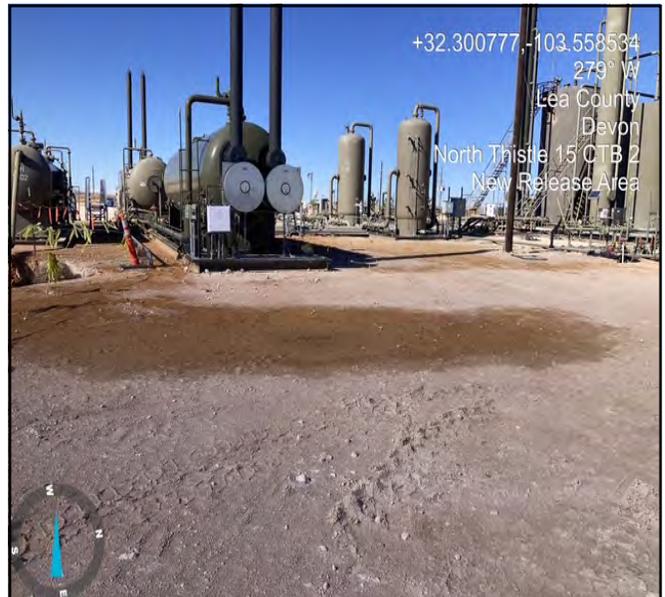
### PHOTOGRAPHIC DOCUMENTATION

SITE NAME: North Thistle 15 CTB 2

Assessment :



Photograph of new release area facing west.



Photograph of new release area facing west.



Photograph of new release area facing south.



Photograph of new release area facing southwest.

## PHOTOGRAPHIC DOCUMENTATION

SITE NAME: North Thistle 15 CTB 2

### Assessment :



Aerial view of new release area and previously excavated areas.



Aerial view of new release area and previously excavated areas.



Aerial view of new release area and previously excavated areas.



Delineation sample point depicting 4' bgs.

### PHOTOGRAPHIC DOCUMENTATION

SITE NAME: North Thistle 15 CTB 2

#### Assessment :



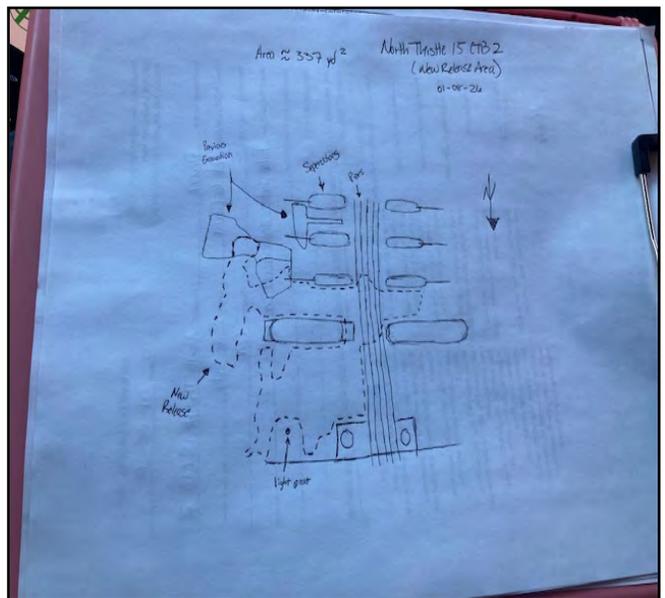
Delineation sample point depicting 4' bgs.



Delineation sample point depicting 4' bgs.



Aerial view of delineation samples collected.



Field drawn site map.

# APPENDIX D

## Laboratory Reports



Pima Environmental Services, LLC  
5614 N Lovington Hwy, Hobbs, NM 88240  
575-964-7740 | [www.pimaoil.com](http://www.pimaoil.com)

DEVON ENERGY PRODUCTION, LP.

Report to:  
Delrae Geller



# envirotech

*Practical Solutions for a Better Tomorrow*

## Analytical Report

### Pima Environmental Services-Carlsbad

Project Name: North Thistle 15 CTB 2

Work Order: E601120

Job Number: 01058-0007

Received: 1/16/2026

Revision: 1

Report Reviewed By:

Walter Hinchman  
Laboratory Director  
1/22/26

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: 1/22/26

Delrae Geller  
PO Box 247  
Plains, TX 79355-0247



Project Name: North Thistle 15 CTB 2  
Workorder: E601120  
Date Received: 1/16/2026 8:00:00AM

Delrae Geller,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 1/16/2026 8:00:00AM, under the Project Name: North Thistle 15 CTB 2.

The analytical test results summarized in this report with the Project Name: North Thistle 15 CTB 2 apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues regarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

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

Respectfully,

**Walter Hinchman**  
Laboratory Director  
Office: 505-632-1881  
Cell: 775-287-1762  
[whinchman@envirotech-inc.com](mailto:whinchman@envirotech-inc.com)

**Raina Schwanz**  
Laboratory Administrator  
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**Southern New Mexico Area**

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Client Representative  
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[mgonzales@envirotech-inc.com](mailto:mgonzales@envirotech-inc.com)

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

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## Sample Summary

Pima Environmental Services-Carlsbad  
PO Box 247  
Plains TX, 79355-0247

Project Name: North Thistle 15 CTB 2  
Project Number: 01058-0007  
Project Manager: Delrae Geller

Reported:  
01/22/26 13:26

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
N1-Sur	E601120-01A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N1-1'	E601120-02A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N1-2'	E601120-03A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N1-3'	E601120-04A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N1-4'	E601120-05A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N2-Sur	E601120-06A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N2-1'	E601120-07A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N2-2'	E601120-08A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N2-3'	E601120-09A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N2-4'	E601120-10A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N3-Sur	E601120-11A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N3-1'	E601120-12A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N3-2'	E601120-13A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N3-3'	E601120-14A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N3-4'	E601120-15A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N4-Sur	E601120-16A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N4-1'	E601120-17A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N4-2'	E601120-18A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N4-3'	E601120-19A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N4-4'	E601120-20A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N5-Sur	E601120-21A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N5-1'	E601120-22A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N5-2'	E601120-23A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N5-3'	E601120-24A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N5-4'	E601120-25A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N6-Sur	E601120-26A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N6-1'	E601120-27A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N6-2'	E601120-28A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N6-3'	E601120-29A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N6-4'	E601120-30A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N7-Sur	E601120-31A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N7-1'	E601120-32A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N7-2'	E601120-33A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N7-3'	E601120-34A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N7-4'	E601120-35A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N8-Sur	E601120-36A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N8-1'	E601120-37A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N8-2'	E601120-38A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N8-3'	E601120-39A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
N8-4'	E601120-40A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.



## Sample Summary

Pima Environmental Services-Carlsbad  
PO Box 247  
Plains TX, 79355-0247

Project Name: North Thistle 15 CTB 2  
Project Number: 01058-0007  
Project Manager: Delrae Geller

Reported:  
01/22/26 13:26

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
NSW1-Surf	E601120-41A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW1-1'	E601120-42A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW1-2'	E601120-43A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW1-3'	E601120-44A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW1-4'	E601120-45A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW2-Surf	E601120-46A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW2-1'	E601120-47A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW2-2'	E601120-48A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW2-3'	E601120-49A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW2-4'	E601120-50A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW3-Surf	E601120-51A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW3-1'	E601120-52A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW3-2'	E601120-53A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW3-3'	E601120-54A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW3-4'	E601120-55A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW4-Surf	E601120-56A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW4-1'	E601120-57A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW4-2'	E601120-58A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW4-3'	E601120-59A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW4-4'	E601120-60A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW5-Surf	E601120-61A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW5-1'	E601120-62A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW5-2'	E601120-63A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW5-3'	E601120-64A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW5-4'	E601120-65A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW6-Surf	E601120-66A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW6-1'	E601120-67A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW6-2'	E601120-68A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW6-3'	E601120-69A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW6-4'	E601120-70A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW7-Surf	E601120-71A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW7-1'	E601120-72A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW7-2'	E601120-73A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW7-3'	E601120-74A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW7-4'	E601120-75A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW8-Surf	E601120-76A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW8-1'	E601120-77A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW8-2'	E601120-78A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW8-3'	E601120-79A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW8-4'	E601120-80A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.



### Sample Summary

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 01/22/26 13:26
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Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
NSW9-Sur	E601120-81A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW9-1'	E601120-82A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW9-2'	E601120-83A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW9-3'	E601120-84A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW9-4'	E601120-85A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW10-Sur	E601120-86A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW10-1'	E601120-87A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW10-2'	E601120-88A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW10-3'	E601120-89A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.
NSW10-4'	E601120-90A	Soil	01/14/26	01/16/26	Glass Jar, 2 oz.



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**N1-Sur**

**E601120-01**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: SL		Batch: 2603151	
Benzene	ND	0.0250	1	01/16/26	01/19/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/19/26	
Toluene	ND	0.0250	1	01/16/26	01/19/26	
o-Xylene	ND	0.0250	1	01/16/26	01/19/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/19/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/19/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		104 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: SL		Batch: 2603151	
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/19/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		86.8 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: KH		Batch: 2603149	
Diesel Range Organics (C10-C28)	ND	25.0	1	01/16/26	01/17/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/16/26	01/17/26	
<i>Surrogate: n-Nonane</i>		96.6 %	61-141	01/16/26	01/17/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: TP		Batch: 2604010	
Chloride	11900	200	10	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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N1-1'

E601120-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603151
Benzene	ND	0.0250	1	01/16/26	01/19/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/19/26	
Toluene	ND	0.0250	1	01/16/26	01/19/26	
o-Xylene	ND	0.0250	1	01/16/26	01/19/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/19/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/19/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		103 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603151
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/19/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		86.6 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2603149
Diesel Range Organics (C10-C28)	ND	25.0	1	01/16/26	01/17/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/16/26	01/17/26	
<i>Surrogate: n-Nonane</i>		98.8 %	61-141	01/16/26	01/17/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: TP		Batch: 2604010
Chloride	7720	200	10	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**N1-2'**

**E601120-03**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603151
Benzene	ND	0.0250	1	01/16/26	01/19/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/19/26	
Toluene	ND	0.0250	1	01/16/26	01/19/26	
o-Xylene	ND	0.0250	1	01/16/26	01/19/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/19/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/19/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		102 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603151
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/19/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		88.3 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2603149
Diesel Range Organics (C10-C28)	ND	25.0	1	01/16/26	01/17/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/16/26	01/17/26	
<i>Surrogate: n-Nonane</i>		95.3 %	61-141	01/16/26	01/17/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: TP		Batch: 2604010
Chloride	53.5	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**N1-3'**

**E601120-04**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2603151
Benzene	ND	0.0250	1	01/16/26	01/19/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/19/26	
Toluene	ND	0.0250	1	01/16/26	01/19/26	
o-Xylene	ND	0.0250	1	01/16/26	01/19/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/19/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/19/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		100 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2603151
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/19/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		88.1 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2603149
Diesel Range Organics (C10-C28)	ND	25.0	1	01/16/26	01/17/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/16/26	01/17/26	
<i>Surrogate: n-Nonane</i>						
		96.9 %	61-141	01/16/26	01/17/26	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: TP		Batch: 2604010
Chloride	734	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**N1-4'**

**E601120-05**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603151
Benzene	ND	0.0250	1	01/16/26	01/19/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/19/26	
Toluene	ND	0.0250	1	01/16/26	01/19/26	
o-Xylene	ND	0.0250	1	01/16/26	01/19/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/19/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/19/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		100 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603151
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/19/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		87.4 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2603149
Diesel Range Organics (C10-C28)	ND	25.0	1	01/16/26	01/17/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/16/26	01/17/26	
<i>Surrogate: n-Nonane</i>		97.2 %	61-141	01/16/26	01/17/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: TP		Batch: 2604010
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**N2-Sur**

**E601120-06**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2603151
Benzene	ND	0.0250	1	01/16/26	01/19/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/19/26	
Toluene	ND	0.0250	1	01/16/26	01/19/26	
o-Xylene	ND	0.0250	1	01/16/26	01/19/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/19/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/19/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		101 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2603151
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/19/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		87.2 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2603149
Diesel Range Organics (C10-C28)	ND	25.0	1	01/16/26	01/17/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/16/26	01/17/26	
<i>Surrogate: n-Nonane</i>						
		97.2 %	61-141	01/16/26	01/17/26	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: TP		Batch: 2604010
Chloride	8670	200	10	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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N2-1'

E601120-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603151
Benzene	ND	0.0250	1	01/16/26	01/19/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/19/26	
Toluene	ND	0.0250	1	01/16/26	01/19/26	
o-Xylene	ND	0.0250	1	01/16/26	01/19/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/19/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/19/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		101 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603151
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/19/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		83.9 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2603149
Diesel Range Organics (C10-C28)	ND	25.0	1	01/16/26	01/17/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/16/26	01/17/26	
<i>Surrogate: n-Nonane</i>		101 %	61-141	01/16/26	01/17/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: TP		Batch: 2604010
Chloride	12900	200	10	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**N2-2'**

**E601120-08**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603151
Benzene	ND	0.0250	1	01/16/26	01/19/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/19/26	
Toluene	ND	0.0250	1	01/16/26	01/19/26	
o-Xylene	ND	0.0250	1	01/16/26	01/19/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/19/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/19/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		100 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603151
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/19/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		86.1 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2603149
Diesel Range Organics (C10-C28)	ND	25.0	1	01/16/26	01/17/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/16/26	01/17/26	
<i>Surrogate: n-Nonane</i>		94.5 %	61-141	01/16/26	01/17/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: TP		Batch: 2604010
Chloride	1960	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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N2-3'

E601120-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603151
Benzene	ND	0.0250	1	01/16/26	01/20/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/20/26	
Toluene	ND	0.0250	1	01/16/26	01/20/26	
o-Xylene	ND	0.0250	1	01/16/26	01/20/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/20/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		99.6 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603151
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		87.1 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2603149
Diesel Range Organics (C10-C28)	ND	25.0	1	01/16/26	01/17/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/16/26	01/17/26	
<i>Surrogate: n-Nonane</i>		97.0 %	61-141	01/16/26	01/17/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: TP		Batch: 2604010
Chloride	961	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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N2-4'

E601120-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: SL		Batch: 2603151	
Benzene	ND	0.0250	1	01/16/26	01/20/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/20/26	
Toluene	ND	0.0250	1	01/16/26	01/20/26	
o-Xylene	ND	0.0250	1	01/16/26	01/20/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/20/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		99.8 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: SL		Batch: 2603151	
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		87.4 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: KH		Batch: 2603149	
Diesel Range Organics (C10-C28)	ND	25.0	1	01/16/26	01/17/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/16/26	01/17/26	
<i>Surrogate: n-Nonane</i>		92.3 %	61-141	01/16/26	01/17/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: TP		Batch: 2604010	
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**N3-Sur**

**E601120-11**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603151
Benzene	ND	0.0250	1	01/16/26	01/20/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/20/26	
Toluene	ND	0.0250	1	01/16/26	01/20/26	
o-Xylene	ND	0.0250	1	01/16/26	01/20/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/20/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		100 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603151
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		86.2 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2603149
Diesel Range Organics (C10-C28)	1170	25.0	1	01/16/26	01/17/26	
Oil Range Organics (C28-C36)	640	50.0	1	01/16/26	01/17/26	
<i>Surrogate: n-Nonane</i>		96.8 %	61-141	01/16/26	01/17/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: TP		Batch: 2604010
Chloride	7400	100	5	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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N3-1'

E601120-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: SL		Batch: 2603151	
Benzene	ND	0.0250	1	01/16/26	01/20/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/20/26	
Toluene	ND	0.0250	1	01/16/26	01/20/26	
o-Xylene	<b>0.0302</b>	0.0250	1	01/16/26	01/20/26	
p,m-Xylene	<b>0.0991</b>	0.0500	1	01/16/26	01/20/26	
Total Xylenes	<b>0.129</b>	0.0250	1	01/16/26	01/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		103 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: SL		Batch: 2603151	
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		89.7 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: KH		Batch: 2603149	
Diesel Range Organics (C10-C28)	<b>734</b>	25.0	1	01/16/26	01/17/26	
Oil Range Organics (C28-C36)	<b>333</b>	50.0	1	01/16/26	01/17/26	
<i>Surrogate: n-Nonane</i>		96.4 %	61-141	01/16/26	01/17/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: TP		Batch: 2604010	
Chloride	<b>265</b>	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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N3-2'

E601120-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>		mg/kg	mg/kg	Analyst: SL		Batch: 2603151
Benzene	ND	0.0250	1	01/16/26	01/20/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/20/26	
Toluene	ND	0.0250	1	01/16/26	01/20/26	
o-Xylene	ND	0.0250	1	01/16/26	01/20/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/20/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		103 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>		mg/kg	mg/kg	Analyst: SL		Batch: 2603151
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		87.2 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>		mg/kg	mg/kg	Analyst: KH		Batch: 2603149
Diesel Range Organics (C10-C28)	805	25.0	1	01/16/26	01/17/26	
Oil Range Organics (C28-C36)	796	50.0	1	01/16/26	01/17/26	
<i>Surrogate: n-Nonane</i>		95.1 %	61-141	01/16/26	01/17/26	
<b>Anions by EPA 300.0/9056A</b>		mg/kg	mg/kg	Analyst: TP		Batch: 2604010
Chloride	73.8	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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N3-3'

E601120-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603151
Benzene	ND	0.0250	1	01/16/26	01/20/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/20/26	
Toluene	ND	0.0250	1	01/16/26	01/20/26	
o-Xylene	ND	0.0250	1	01/16/26	01/20/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/20/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		103 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603151
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		87.5 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2603149
Diesel Range Organics (C10-C28)	162	25.0	1	01/16/26	01/17/26	
Oil Range Organics (C28-C36)	107	50.0	1	01/16/26	01/17/26	
<i>Surrogate: n-Nonane</i>		96.1 %	61-141	01/16/26	01/17/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: TP		Batch: 2604010
Chloride	72.6	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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N3-4'

E601120-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2603151
Benzene	ND	0.0250	1	01/16/26	01/20/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/20/26	
Toluene	ND	0.0250	1	01/16/26	01/20/26	
o-Xylene	ND	0.0250	1	01/16/26	01/20/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/20/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		100 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2603151
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		87.8 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2603149
Diesel Range Organics (C10-C28)	ND	25.0	1	01/16/26	01/17/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/16/26	01/17/26	
<i>Surrogate: n-Nonane</i>						
		94.2 %	61-141	01/16/26	01/17/26	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: TP		Batch: 2604010
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**N4-Sur**

**E601120-16**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: SL		Batch: 2603151	
Benzene	ND	0.0250	1	01/16/26	01/20/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/20/26	
Toluene	ND	0.0250	1	01/16/26	01/20/26	
o-Xylene	ND	0.0250	1	01/16/26	01/20/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/20/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		99.1 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: SL		Batch: 2603151	
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		86.9 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: KH		Batch: 2603149	
Diesel Range Organics (C10-C28)	1770	50.0	2	01/16/26	01/17/26	
Oil Range Organics (C28-C36)	1530	100	2	01/16/26	01/17/26	
<i>Surrogate: n-Nonane</i>		94.0 %	61-141	01/16/26	01/17/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: TP		Batch: 2604010	
Chloride	7200	100	5	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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N4-1'

E601120-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603151
Benzene	ND	0.0250	1	01/16/26	01/20/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/20/26	
Toluene	ND	0.0250	1	01/16/26	01/20/26	
o-Xylene	ND	0.0250	1	01/16/26	01/20/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/20/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		99.0 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603151
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		86.8 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2603149
Diesel Range Organics (C10-C28)	2230	50.0	2	01/16/26	01/17/26	
Oil Range Organics (C28-C36)	1250	100	2	01/16/26	01/17/26	
<i>Surrogate: n-Nonane</i>		99.5 %	61-141	01/16/26	01/17/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: TP		Batch: 2604010
Chloride	6490	100	5	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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N4-2'

E601120-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603151
Benzene	ND	0.0250	1	01/16/26	01/20/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/20/26	
Toluene	ND	0.0250	1	01/16/26	01/20/26	
o-Xylene	ND	0.0250	1	01/16/26	01/20/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/20/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		99.0 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603151
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		87.4 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2603149
Diesel Range Organics (C10-C28)	932	25.0	1	01/16/26	01/17/26	
Oil Range Organics (C28-C36)	734	50.0	1	01/16/26	01/17/26	
<i>Surrogate: n-Nonane</i>		96.2 %	61-141	01/16/26	01/17/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: TP		Batch: 2604010
Chloride	845	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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N4-3'

E601120-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603151
Benzene	ND	0.0250	1	01/16/26	01/20/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/20/26	
Toluene	ND	0.0250	1	01/16/26	01/20/26	
o-Xylene	ND	0.0250	1	01/16/26	01/20/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/20/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		99.4 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603151
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		87.2 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2603149
Diesel Range Organics (C10-C28)	80.6	25.0	1	01/16/26	01/17/26	
Oil Range Organics (C28-C36)	70.2	50.0	1	01/16/26	01/17/26	
<i>Surrogate: n-Nonane</i>		97.5 %	61-141	01/16/26	01/17/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: TP		Batch: 2604010
Chloride	607	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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N4-4'

E601120-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2603151
Benzene	ND	0.0250	1	01/16/26	01/20/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/20/26	
Toluene	ND	0.0250	1	01/16/26	01/20/26	
o-Xylene	ND	0.0250	1	01/16/26	01/20/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/20/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		98.7 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2603151
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		88.0 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2603149
Diesel Range Organics (C10-C28)	ND	25.0	1	01/16/26	01/17/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/16/26	01/17/26	
<i>Surrogate: n-Nonane</i>						
		96.6 %	61-141	01/16/26	01/17/26	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: TP		Batch: 2604010
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**N5-Sur**

**E601120-21**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Benzene	ND	0.0250	1	01/16/26	01/19/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/19/26	
Toluene	ND	0.0250	1	01/16/26	01/19/26	
o-Xylene	ND	0.0250	1	01/16/26	01/19/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/19/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/19/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		95.1 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/19/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		95.6 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2604005
Diesel Range Organics (C10-C28)	157	25.0	1	01/19/26	01/19/26	
Oil Range Organics (C28-C36)	107	50.0	1	01/19/26	01/19/26	
<i>Surrogate: n-Nonane</i>		90.9 %	61-141	01/19/26	01/19/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604011
Chloride	2200	40.0	2	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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N5-1'

E601120-22

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Benzene	ND	0.0250	1	01/16/26	01/19/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/19/26	
Toluene	ND	0.0250	1	01/16/26	01/19/26	
o-Xylene	ND	0.0250	1	01/16/26	01/19/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/19/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/19/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		94.9 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/19/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		94.7 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2604005
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/19/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/19/26	
<i>Surrogate: n-Nonane</i>						
		91.1 %	61-141	01/19/26	01/19/26	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2604011
Chloride	2950	40.0	2	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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N5-2'

E601120-23

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Benzene	ND	0.0250	1	01/16/26	01/19/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/19/26	
Toluene	ND	0.0250	1	01/16/26	01/19/26	
o-Xylene	ND	0.0250	1	01/16/26	01/19/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/19/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/19/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		96.5 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/19/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		93.3 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2604005
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/19/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/19/26	
<i>Surrogate: n-Nonane</i>		89.4 %	61-141	01/19/26	01/19/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604011
Chloride	3460	40.0	2	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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N5-3'

E601120-24

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Benzene	ND	0.0250	1	01/16/26	01/19/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/19/26	
Toluene	ND	0.0250	1	01/16/26	01/19/26	
o-Xylene	ND	0.0250	1	01/16/26	01/19/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/19/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/19/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		96.2 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/19/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		94.5 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2604005
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/19/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/19/26	
<i>Surrogate: n-Nonane</i>		91.2 %	61-141	01/19/26	01/19/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604011
Chloride	3700	40.0	2	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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N5-4'

E601120-25

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Benzene	ND	0.0250	1	01/16/26	01/19/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/19/26	
Toluene	ND	0.0250	1	01/16/26	01/19/26	
o-Xylene	ND	0.0250	1	01/16/26	01/19/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/19/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/19/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		96.0 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/19/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		93.5 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2604005
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/19/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/19/26	
<i>Surrogate: n-Nonane</i>						
		90.4 %	61-141	01/19/26	01/19/26	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2604011
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**N6-Sur**

**E601120-26**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Benzene	ND	0.0250	1	01/16/26	01/19/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/19/26	
Toluene	ND	0.0250	1	01/16/26	01/19/26	
o-Xylene	ND	0.0250	1	01/16/26	01/19/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/19/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/19/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		105 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/19/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		93.9 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2604005
Diesel Range Organics (C10-C28)	4390	25.0	1	01/19/26	01/19/26	
Oil Range Organics (C28-C36)	1430	50.0	1	01/19/26	01/19/26	
<i>Surrogate: n-Nonane</i>		93.0 %	61-141	01/19/26	01/19/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604011
Chloride	9540	200	10	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**N6-1'**

**E601120-27**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Benzene	ND	0.0250	1	01/16/26	01/19/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/19/26	
Toluene	ND	0.0250	1	01/16/26	01/19/26	
o-Xylene	ND	0.0250	1	01/16/26	01/19/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/19/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/19/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		104 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/19/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		93.7 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2604005
Diesel Range Organics (C10-C28)	2240	25.0	1	01/19/26	01/22/26	
Oil Range Organics (C28-C36)	932	50.0	1	01/19/26	01/22/26	
<i>Surrogate: n-Nonane</i>		93.5 %	61-141	01/19/26	01/22/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604011
Chloride	2850	40.0	2	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**N6-2'**

**E601120-28**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Benzene	ND	0.0250	1	01/16/26	01/19/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/19/26	
Toluene	ND	0.0250	1	01/16/26	01/19/26	
o-Xylene	ND	0.0250	1	01/16/26	01/19/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/19/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/19/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		98.8 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/19/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		94.6 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2604005
Diesel Range Organics (C10-C28)	94.6	25.0	1	01/19/26	01/22/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/22/26	
<i>Surrogate: n-Nonane</i>		94.2 %	61-141	01/19/26	01/22/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604011
Chloride	294	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**N6-3'**

**E601120-29**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Benzene	ND	0.0250	1	01/16/26	01/19/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/19/26	
Toluene	ND	0.0250	1	01/16/26	01/19/26	
o-Xylene	ND	0.0250	1	01/16/26	01/19/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/19/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/19/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		96.3 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/19/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		94.4 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2604005
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>		91.0 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604011
Chloride	163	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**N6-4'**

**E601120-30**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Benzene	ND	0.0250	1	01/16/26	01/19/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/19/26	
Toluene	ND	0.0250	1	01/16/26	01/19/26	
o-Xylene	ND	0.0250	1	01/16/26	01/19/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/19/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/19/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		97.5 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/19/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		95.5 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2604005
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>		90.3 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604011
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**N7-Sur**

**E601120-31**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Benzene	ND	0.0250	1	01/16/26	01/19/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/19/26	
Toluene	ND	0.0250	1	01/16/26	01/19/26	
o-Xylene	ND	0.0250	1	01/16/26	01/19/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/19/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/19/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		95.4 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/19/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		93.5 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2604005
Diesel Range Organics (C10-C28)	1530	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	650	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>		89.6 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604011
Chloride	8360	200	10	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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N7-1'

E601120-32

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Benzene	ND	0.0250	1	01/16/26	01/19/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/19/26	
Toluene	ND	0.0250	1	01/16/26	01/19/26	
o-Xylene	ND	0.0250	1	01/16/26	01/19/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/19/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/19/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		96.1 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/19/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		95.1 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2604005
Diesel Range Organics (C10-C28)	111	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	92.2	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>		91.9 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604011
Chloride	426	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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N7-2'

E601120-33

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Benzene	ND	0.0250	1	01/16/26	01/19/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/19/26	
Toluene	ND	0.0250	1	01/16/26	01/19/26	
o-Xylene	ND	0.0250	1	01/16/26	01/19/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/19/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/19/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		95.6 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/19/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		95.0 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2604005
Diesel Range Organics (C10-C28)	41.9	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>		93.0 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604011
Chloride	302	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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N7-3'

E601120-34

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Benzene	ND	0.0250	1	01/16/26	01/19/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/19/26	
Toluene	ND	0.0250	1	01/16/26	01/19/26	
o-Xylene	ND	0.0250	1	01/16/26	01/19/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/19/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/19/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		93.5 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/19/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		95.5 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2604005
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>		92.3 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604011
Chloride	372	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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N7-4'

E601120-35

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Benzene	ND	0.0250	1	01/16/26	01/19/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/19/26	
Toluene	ND	0.0250	1	01/16/26	01/19/26	
o-Xylene	ND	0.0250	1	01/16/26	01/19/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/19/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/19/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		92.8 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/19/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		96.2 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2604005
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>		92.7 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604011
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**N8-Sur**

**E601120-36**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Benzene	ND	0.0250	1	01/16/26	01/19/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/19/26	
Toluene	ND	0.0250	1	01/16/26	01/19/26	
o-Xylene	ND	0.0250	1	01/16/26	01/19/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/19/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/19/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		94.0 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/19/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		94.8 %	70-130	01/16/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2604005
Diesel Range Organics (C10-C28)	58.0	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>		91.0 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604011
Chloride	1670	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**N8-1'**

**E601120-37**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Benzene	ND	0.0250	1	01/16/26	01/20/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/20/26	
Toluene	ND	0.0250	1	01/16/26	01/20/26	
o-Xylene	ND	0.0250	1	01/16/26	01/20/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/20/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		93.4 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		96.7 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2604005
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>		92.0 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604011
Chloride	140	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**N8-2'**

**E601120-38**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Benzene	ND	0.0250	1	01/16/26	01/20/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/20/26	
Toluene	ND	0.0250	1	01/16/26	01/20/26	
o-Xylene	ND	0.0250	1	01/16/26	01/20/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/20/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		93.7 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		95.9 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2604005
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>		93.4 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604011
Chloride	160	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**N8-3'**

**E601120-39**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Benzene	ND	0.0250	1	01/16/26	01/20/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/20/26	
Toluene	ND	0.0250	1	01/16/26	01/20/26	
o-Xylene	ND	0.0250	1	01/16/26	01/20/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/20/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		92.8 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		97.8 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2604005
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>		90.8 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604011
Chloride	556	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**N8-4'**

**E601120-40**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Benzene	ND	0.0250	1	01/16/26	01/20/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/20/26	
Toluene	ND	0.0250	1	01/16/26	01/20/26	
o-Xylene	ND	0.0250	1	01/16/26	01/20/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/20/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		94.5 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603154
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		96.8 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2604005
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>		89.3 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604011
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW1-Sur**

**E601120-41**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Benzene	ND	0.0250	1	01/16/26	01/20/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/20/26	
Toluene	ND	0.0250	1	01/16/26	01/20/26	
o-Xylene	ND	0.0250	1	01/16/26	01/20/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/20/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		98.2 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		95.4 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2604012
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/19/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/19/26	
<i>Surrogate: n-Nonane</i>						
		89.1 %	61-141	01/19/26	01/19/26	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2604015
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW1-1'**

**E601120-42**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Benzene	ND	0.0250	1	01/16/26	01/20/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/20/26	
Toluene	ND	0.0250	1	01/16/26	01/20/26	
o-Xylene	ND	0.0250	1	01/16/26	01/20/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/20/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		97.0 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		97.0 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2604012
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/19/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/19/26	
<i>Surrogate: n-Nonane</i>		88.3 %	61-141	01/19/26	01/19/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604015
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW1-2'**

**E601120-43**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Benzene	ND	0.0250	1	01/16/26	01/20/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/20/26	
Toluene	ND	0.0250	1	01/16/26	01/20/26	
o-Xylene	ND	0.0250	1	01/16/26	01/20/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/20/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		98.2 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		95.3 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2604012
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/19/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/19/26	
<i>Surrogate: n-Nonane</i>		89.0 %	61-141	01/19/26	01/19/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604015
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW1-3'**

**E601120-44**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Benzene	ND	0.0250	1	01/16/26	01/20/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/20/26	
Toluene	ND	0.0250	1	01/16/26	01/20/26	
o-Xylene	ND	0.0250	1	01/16/26	01/20/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/20/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		98.0 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		97.1 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2604012
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/19/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/19/26	
<i>Surrogate: n-Nonane</i>		88.1 %	61-141	01/19/26	01/19/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604015
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW1-4'**

**E601120-45**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Benzene	ND	0.0250	1	01/16/26	01/20/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/20/26	
Toluene	ND	0.0250	1	01/16/26	01/20/26	
o-Xylene	ND	0.0250	1	01/16/26	01/20/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/20/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		101 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		95.2 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2604012
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/19/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/19/26	
<i>Surrogate: n-Nonane</i>		89.5 %	61-141	01/19/26	01/19/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604015
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW2-Sur**

**E601120-46**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Benzene	ND	0.0250	1	01/16/26	01/20/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/20/26	
Toluene	ND	0.0250	1	01/16/26	01/20/26	
o-Xylene	ND	0.0250	1	01/16/26	01/20/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/20/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		99.4 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		95.9 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2604012
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/19/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/19/26	
<i>Surrogate: n-Nonane</i>		87.8 %	61-141	01/19/26	01/19/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604015
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW2-1'**

**E601120-47**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Benzene	ND	0.0250	1	01/16/26	01/20/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/20/26	
Toluene	ND	0.0250	1	01/16/26	01/20/26	
o-Xylene	ND	0.0250	1	01/16/26	01/20/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/20/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		96.9 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		97.5 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2604012
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/19/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/19/26	
<i>Surrogate: n-Nonane</i>						
		87.5 %	61-141	01/19/26	01/19/26	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2604015
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW2-2'**

**E601120-48**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Benzene	ND	0.0250	1	01/16/26	01/20/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/20/26	
Toluene	ND	0.0250	1	01/16/26	01/20/26	
o-Xylene	ND	0.0250	1	01/16/26	01/20/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/20/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		97.8 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		95.6 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2604012
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/19/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/19/26	
<i>Surrogate: n-Nonane</i>		89.5 %	61-141	01/19/26	01/19/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604015
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW2-3'**

**E601120-49**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Benzene	ND	0.0250	1	01/16/26	01/20/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/20/26	
Toluene	ND	0.0250	1	01/16/26	01/20/26	
o-Xylene	ND	0.0250	1	01/16/26	01/20/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/20/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		96.2 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		97.0 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2604012
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>		90.6 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604015
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW2-4'**

**E601120-50**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Benzene	ND	0.0250	1	01/16/26	01/20/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/20/26	
Toluene	ND	0.0250	1	01/16/26	01/20/26	
o-Xylene	ND	0.0250	1	01/16/26	01/20/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/20/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		98.3 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		96.1 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2604012
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>		89.7 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604015
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW3-Surf  
E601120-51**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Benzene	ND	0.0250	1	01/16/26	01/20/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/20/26	
Toluene	ND	0.0250	1	01/16/26	01/20/26	
o-Xylene	ND	0.0250	1	01/16/26	01/20/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/20/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		96.4 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		97.9 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2604012
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>						
		89.2 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2604015
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW3-1'**

**E601120-52**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Benzene	ND	0.0250	1	01/16/26	01/20/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/20/26	
Toluene	ND	0.0250	1	01/16/26	01/20/26	
o-Xylene	ND	0.0250	1	01/16/26	01/20/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/20/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		94.9 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		97.3 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2604012
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>		89.2 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604015
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW3-2'**

**E601120-53**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Benzene	ND	0.0250	1	01/16/26	01/20/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/20/26	
Toluene	ND	0.0250	1	01/16/26	01/20/26	
o-Xylene	ND	0.0250	1	01/16/26	01/20/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/20/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		96.9 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		96.5 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2604012
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>						
		90.7 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2604015
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW3-3'**

**E601120-54**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Benzene	ND	0.0250	1	01/16/26	01/20/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/20/26	
Toluene	ND	0.0250	1	01/16/26	01/20/26	
o-Xylene	ND	0.0250	1	01/16/26	01/20/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/20/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/20/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		96.3 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/20/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		100 %	70-130	01/16/26	01/20/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2604012
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>						
		89.7 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2604015
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW3-4'**

**E601120-55**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Benzene	ND	0.0250	1	01/16/26	01/21/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/21/26	
Toluene	ND	0.0250	1	01/16/26	01/21/26	
o-Xylene	ND	0.0250	1	01/16/26	01/21/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/21/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		95.7 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		99.7 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2604012
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>		89.2 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604015
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW4-Sur  
E601120-56**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Benzene	ND	0.0250	1	01/16/26	01/21/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/21/26	
Toluene	ND	0.0250	1	01/16/26	01/21/26	
o-Xylene	ND	0.0250	1	01/16/26	01/21/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/21/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		96.5 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		101 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2604012
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>						
		89.0 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2604015
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW4-1'**

**E601120-57**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Benzene	ND	0.0250	1	01/16/26	01/21/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/21/26	
Toluene	ND	0.0250	1	01/16/26	01/21/26	
o-Xylene	ND	0.0250	1	01/16/26	01/21/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/21/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		96.8 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		98.9 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2604012
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>		90.8 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604015
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW4-2'**

**E601120-58**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Benzene	ND	0.0250	1	01/16/26	01/21/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/21/26	
Toluene	ND	0.0250	1	01/16/26	01/21/26	
o-Xylene	ND	0.0250	1	01/16/26	01/21/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/21/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		96.3 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		100 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2604012
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>		88.4 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604015
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW4-3'**

**E601120-59**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Benzene	ND	0.0250	1	01/16/26	01/21/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/21/26	
Toluene	ND	0.0250	1	01/16/26	01/21/26	
o-Xylene	ND	0.0250	1	01/16/26	01/21/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/21/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		96.1 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		99.6 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: KH		Batch: 2604012
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>		87.5 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604015
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW4-4'**

**E601120-60**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Benzene	ND	0.0250	1	01/16/26	01/21/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/21/26	
Toluene	ND	0.0250	1	01/16/26	01/21/26	
o-Xylene	ND	0.0250	1	01/16/26	01/21/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/21/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		95.6 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: MB		Batch: 2603155
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		103 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2604012
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>						
		87.3 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2604015
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW5-Sur  
E601120-61**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Benzene	ND	0.0250	1	01/16/26	01/21/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/21/26	
Toluene	ND	0.0250	1	01/16/26	01/21/26	
o-Xylene	ND	0.0250	1	01/16/26	01/21/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/21/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		95.8 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		100 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: NV		Batch: 2604014
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/19/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/19/26	
<i>Surrogate: n-Nonane</i>						
		92.0 %	61-141	01/19/26	01/19/26	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2604016
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW5-1'**

**E601120-62**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Benzene	ND	0.0250	1	01/16/26	01/21/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/21/26	
Toluene	ND	0.0250	1	01/16/26	01/21/26	
o-Xylene	ND	0.0250	1	01/16/26	01/21/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/21/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		94.4 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		103 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: NV		Batch: 2604014
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/19/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/19/26	
<i>Surrogate: n-Nonane</i>		92.1 %	61-141	01/19/26	01/19/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604016
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW5-2'**

**E601120-63**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Benzene	ND	0.0250	1	01/16/26	01/21/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/21/26	
Toluene	ND	0.0250	1	01/16/26	01/21/26	
o-Xylene	ND	0.0250	1	01/16/26	01/21/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/21/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		97.8 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		99.4 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: NV		Batch: 2604014
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/19/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/19/26	
<i>Surrogate: n-Nonane</i>		91.2 %	61-141	01/19/26	01/19/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604016
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW5-3'**

**E601120-64**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Benzene	ND	0.0250	1	01/16/26	01/21/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/21/26	
Toluene	ND	0.0250	1	01/16/26	01/21/26	
o-Xylene	ND	0.0250	1	01/16/26	01/21/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/21/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		93.4 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		101 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: NV		Batch: 2604014
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/19/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/19/26	
<i>Surrogate: n-Nonane</i>		91.0 %	61-141	01/19/26	01/19/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604016
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW5-4'**

**E601120-65**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Benzene	ND	0.0250	1	01/16/26	01/21/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/21/26	
Toluene	ND	0.0250	1	01/16/26	01/21/26	
o-Xylene	ND	0.0250	1	01/16/26	01/21/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/21/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		96.9 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		99.4 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: NV		Batch: 2604014
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/19/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/19/26	
<i>Surrogate: n-Nonane</i>						
		92.8 %	61-141	01/19/26	01/19/26	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2604016
Chloride	ND	20.0	1	01/19/26	01/20/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW6-Sur  
E601120-66**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Benzene	ND	0.0250	1	01/16/26	01/21/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/21/26	
Toluene	ND	0.0250	1	01/16/26	01/21/26	
o-Xylene	ND	0.0250	1	01/16/26	01/21/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/21/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		96.9 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		101 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: NV		Batch: 2604014
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/19/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/19/26	
<i>Surrogate: n-Nonane</i>						
		91.0 %	61-141	01/19/26	01/19/26	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2604016
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW6-1'**

**E601120-67**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Benzene	ND	0.0250	1	01/16/26	01/21/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/21/26	
Toluene	ND	0.0250	1	01/16/26	01/21/26	
o-Xylene	ND	0.0250	1	01/16/26	01/21/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/21/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		95.2 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		101 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: NV		Batch: 2604014
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/19/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/19/26	
<i>Surrogate: n-Nonane</i>		91.0 %	61-141	01/19/26	01/19/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604016
Chloride	ND	20.0	1	01/19/26	01/20/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW6-2'**

**E601120-68**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Benzene	ND	0.0250	1	01/16/26	01/21/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/21/26	
Toluene	ND	0.0250	1	01/16/26	01/21/26	
o-Xylene	ND	0.0250	1	01/16/26	01/21/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/21/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		95.5 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		102 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: NV		Batch: 2604014
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>						
		91.3 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2604016
Chloride	ND	20.0	1	01/19/26	01/20/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW6-3'**

**E601120-69**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Benzene	ND	0.0250	1	01/16/26	01/21/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/21/26	
Toluene	ND	0.0250	1	01/16/26	01/21/26	
o-Xylene	ND	0.0250	1	01/16/26	01/21/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/21/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		95.5 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		101 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: NV		Batch: 2604014
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>						
		91.0 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2604016
Chloride	ND	20.0	1	01/19/26	01/20/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW6-4'**

**E601120-70**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Benzene	ND	0.0250	1	01/16/26	01/21/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/21/26	
Toluene	ND	0.0250	1	01/16/26	01/21/26	
o-Xylene	ND	0.0250	1	01/16/26	01/21/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/21/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		99.1 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		98.2 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: NV		Batch: 2604014
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>						
		92.6 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2604016
Chloride	ND	20.0	1	01/19/26	01/20/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW7-Sur  
E601120-71**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Benzene	ND	0.0250	1	01/16/26	01/21/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/21/26	
Toluene	ND	0.0250	1	01/16/26	01/21/26	
o-Xylene	ND	0.0250	1	01/16/26	01/21/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/21/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		94.3 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		101 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: NV		Batch: 2604014
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>		91.8 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604016
Chloride	ND	20.0	1	01/19/26	01/20/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW7-1'**

**E601120-72**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Benzene	ND	0.0250	1	01/16/26	01/21/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/21/26	
Toluene	ND	0.0250	1	01/16/26	01/21/26	
o-Xylene	ND	0.0250	1	01/16/26	01/21/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/21/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		95.7 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		100 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: NV		Batch: 2604014
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>		91.2 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604016
Chloride	ND	20.0	1	01/19/26	01/20/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW7-2'**

**E601120-73**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Benzene	ND	0.0250	1	01/16/26	01/21/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/21/26	
Toluene	ND	0.0250	1	01/16/26	01/21/26	
o-Xylene	ND	0.0250	1	01/16/26	01/21/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/21/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		95.7 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		102 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: NV		Batch: 2604014
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>		91.3 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604016
Chloride	ND	20.0	1	01/19/26	01/20/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW7-3'**

**E601120-74**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Benzene	ND	0.0250	1	01/16/26	01/21/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/21/26	
Toluene	ND	0.0250	1	01/16/26	01/21/26	
o-Xylene	ND	0.0250	1	01/16/26	01/21/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/21/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		95.3 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		103 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: NV		Batch: 2604014
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>						
		91.3 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2604016
Chloride	ND	20.0	1	01/19/26	01/20/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW7-4'**

**E601120-75**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Benzene	ND	0.0250	1	01/16/26	01/21/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/21/26	
Toluene	ND	0.0250	1	01/16/26	01/21/26	
o-Xylene	ND	0.0250	1	01/16/26	01/21/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/21/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		97.1 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		101 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: NV		Batch: 2604014
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>		91.5 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604016
Chloride	ND	20.0	1	01/19/26	01/20/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW8-Sur  
E601120-76**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Benzene	ND	0.0250	1	01/16/26	01/21/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/21/26	
Toluene	ND	0.0250	1	01/16/26	01/21/26	
o-Xylene	ND	0.0250	1	01/16/26	01/21/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/21/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		97.0 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		101 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: NV		Batch: 2604014
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>						
		91.9 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2604016
Chloride	ND	20.0	1	01/19/26	01/20/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW8-1'**

**E601120-77**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Benzene	ND	0.0250	1	01/16/26	01/21/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/21/26	
Toluene	ND	0.0250	1	01/16/26	01/21/26	
o-Xylene	ND	0.0250	1	01/16/26	01/21/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/21/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		97.2 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		102 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: NV		Batch: 2604014
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>		92.5 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604016
Chloride	ND	20.0	1	01/19/26	01/20/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW8-2'**

**E601120-78**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Benzene	ND	0.0250	1	01/16/26	01/21/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/21/26	
Toluene	ND	0.0250	1	01/16/26	01/21/26	
o-Xylene	ND	0.0250	1	01/16/26	01/21/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/21/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		100 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		98.9 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: NV		Batch: 2604014
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>		89.3 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604016
Chloride	ND	20.0	1	01/19/26	01/20/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW8-3'**

**E601120-79**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Benzene	ND	0.0250	1	01/16/26	01/21/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/21/26	
Toluene	ND	0.0250	1	01/16/26	01/21/26	
o-Xylene	ND	0.0250	1	01/16/26	01/21/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/21/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		99.7 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		100 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: NV		Batch: 2604014
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>		90.7 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604016
Chloride	ND	20.0	1	01/19/26	01/20/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW8-4'**

**E601120-80**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Benzene	ND	0.0250	1	01/16/26	01/21/26	
Ethylbenzene	ND	0.0250	1	01/16/26	01/21/26	
Toluene	ND	0.0250	1	01/16/26	01/21/26	
o-Xylene	ND	0.0250	1	01/16/26	01/21/26	
p,m-Xylene	ND	0.0500	1	01/16/26	01/21/26	
Total Xylenes	ND	0.0250	1	01/16/26	01/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		98.9 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2603156
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/16/26	01/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		98.0 %	70-130	01/16/26	01/21/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: NV		Batch: 2604014
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>						
		91.9 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2604016
Chloride	ND	20.0	1	01/19/26	01/20/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW9-Sur  
E601120-81**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2604004
Benzene	ND	0.0250	1	01/19/26	01/19/26	
Ethylbenzene	ND	0.0250	1	01/19/26	01/19/26	
Toluene	ND	0.0250	1	01/19/26	01/19/26	
o-Xylene	ND	0.0250	1	01/19/26	01/19/26	
p,m-Xylene	ND	0.0500	1	01/19/26	01/19/26	
Total Xylenes	ND	0.0250	1	01/19/26	01/19/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		93.8 %	70-130	01/19/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2604004
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/19/26	01/19/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		91.7 %	70-130	01/19/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: NV		Batch: 2604017
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/19/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/19/26	
<i>Surrogate: n-Nonane</i>						
		104 %	61-141	01/19/26	01/19/26	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2604009
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW9-1'**

**E601120-82**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2604004
Benzene	ND	0.0250	1	01/19/26	01/19/26	
Ethylbenzene	ND	0.0250	1	01/19/26	01/19/26	
Toluene	ND	0.0250	1	01/19/26	01/19/26	
o-Xylene	ND	0.0250	1	01/19/26	01/19/26	
p,m-Xylene	ND	0.0500	1	01/19/26	01/19/26	
Total Xylenes	ND	0.0250	1	01/19/26	01/19/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		94.6 %	70-130	01/19/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2604004
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/19/26	01/19/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		89.9 %	70-130	01/19/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: NV		Batch: 2604017
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/19/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/19/26	
<i>Surrogate: n-Nonane</i>		98.4 %	61-141	01/19/26	01/19/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604009
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW9-2'**

**E601120-83**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2604004
Benzene	ND	0.0250	1	01/19/26	01/19/26	
Ethylbenzene	ND	0.0250	1	01/19/26	01/19/26	
Toluene	ND	0.0250	1	01/19/26	01/19/26	
o-Xylene	ND	0.0250	1	01/19/26	01/19/26	
p,m-Xylene	ND	0.0500	1	01/19/26	01/19/26	
Total Xylenes	ND	0.0250	1	01/19/26	01/19/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		95.0 %	70-130	01/19/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2604004
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/19/26	01/19/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		87.1 %	70-130	01/19/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: NV		Batch: 2604017
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/19/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/19/26	
<i>Surrogate: n-Nonane</i>		103 %	61-141	01/19/26	01/19/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604009
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW9-3'**

**E601120-84**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2604004
Benzene	ND	0.0250	1	01/19/26	01/19/26	
Ethylbenzene	ND	0.0250	1	01/19/26	01/19/26	
Toluene	ND	0.0250	1	01/19/26	01/19/26	
o-Xylene	ND	0.0250	1	01/19/26	01/19/26	
p,m-Xylene	ND	0.0500	1	01/19/26	01/19/26	
Total Xylenes	ND	0.0250	1	01/19/26	01/19/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		94.3 %	70-130	01/19/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2604004
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/19/26	01/19/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		88.9 %	70-130	01/19/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: NV		Batch: 2604017
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/19/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/19/26	
<i>Surrogate: n-Nonane</i>		105 %	61-141	01/19/26	01/19/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604009
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW9-4'**

**E601120-85**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2604004
Benzene	ND	0.0250	1	01/19/26	01/19/26	
Ethylbenzene	ND	0.0250	1	01/19/26	01/19/26	
Toluene	ND	0.0250	1	01/19/26	01/19/26	
o-Xylene	ND	0.0250	1	01/19/26	01/19/26	
p,m-Xylene	ND	0.0500	1	01/19/26	01/19/26	
Total Xylenes	ND	0.0250	1	01/19/26	01/19/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		96.3 %	70-130	01/19/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2604004
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/19/26	01/19/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		90.5 %	70-130	01/19/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: NV		Batch: 2604017
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/19/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/19/26	
<i>Surrogate: n-Nonane</i>		103 %	61-141	01/19/26	01/19/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604009
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW10-Sur  
E601120-86**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2604004
Benzene	ND	0.0250	1	01/19/26	01/19/26	
Ethylbenzene	ND	0.0250	1	01/19/26	01/19/26	
Toluene	ND	0.0250	1	01/19/26	01/19/26	
o-Xylene	ND	0.0250	1	01/19/26	01/19/26	
p,m-Xylene	ND	0.0500	1	01/19/26	01/19/26	
Total Xylenes	ND	0.0250	1	01/19/26	01/19/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		95.8 %	70-130	01/19/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2604004
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/19/26	01/19/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		90.6 %	70-130	01/19/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: NV		Batch: 2604017
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>						
		99.9 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2604009
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW10-1'**

**E601120-87**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2604004
Benzene	ND	0.0250	1	01/19/26	01/19/26	
Ethylbenzene	ND	0.0250	1	01/19/26	01/19/26	
Toluene	ND	0.0250	1	01/19/26	01/19/26	
o-Xylene	ND	0.0250	1	01/19/26	01/19/26	
p,m-Xylene	ND	0.0500	1	01/19/26	01/19/26	
Total Xylenes	ND	0.0250	1	01/19/26	01/19/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		93.0 %	70-130	01/19/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2604004
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/19/26	01/19/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		94.8 %	70-130	01/19/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: NV		Batch: 2604017
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>		103 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604009
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW10-2'**

**E601120-88**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2604004
Benzene	ND	0.0250	1	01/19/26	01/19/26	
Ethylbenzene	ND	0.0250	1	01/19/26	01/19/26	
Toluene	ND	0.0250	1	01/19/26	01/19/26	
o-Xylene	ND	0.0250	1	01/19/26	01/19/26	
p,m-Xylene	ND	0.0500	1	01/19/26	01/19/26	
Total Xylenes	ND	0.0250	1	01/19/26	01/19/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		96.0 %	70-130	01/19/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2604004
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/19/26	01/19/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		88.7 %	70-130	01/19/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: NV		Batch: 2604017
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>		102 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604009
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW10-3'**

**E601120-89**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2604004
Benzene	ND	0.0250	1	01/19/26	01/19/26	
Ethylbenzene	ND	0.0250	1	01/19/26	01/19/26	
Toluene	ND	0.0250	1	01/19/26	01/19/26	
o-Xylene	ND	0.0250	1	01/19/26	01/19/26	
p,m-Xylene	ND	0.0500	1	01/19/26	01/19/26	
Total Xylenes	ND	0.0250	1	01/19/26	01/19/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		94.2 %	70-130	01/19/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2604004
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/19/26	01/19/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		88.2 %	70-130	01/19/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: NV		Batch: 2604017
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>		109 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604009
Chloride	ND	20.0	1	01/19/26	01/19/26	



### Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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**NSW10-4'**

**E601120-90**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2604004
Benzene	ND	0.0250	1	01/19/26	01/19/26	
Ethylbenzene	ND	0.0250	1	01/19/26	01/19/26	
Toluene	ND	0.0250	1	01/19/26	01/19/26	
o-Xylene	ND	0.0250	1	01/19/26	01/19/26	
p,m-Xylene	ND	0.0500	1	01/19/26	01/19/26	
Total Xylenes	ND	0.0250	1	01/19/26	01/19/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		93.6 %	70-130	01/19/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg		Analyst: BA		Batch: 2604004
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/19/26	01/19/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		86.5 %	70-130	01/19/26	01/19/26	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg		Analyst: NV		Batch: 2604017
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>		110 %	61-141	01/19/26	01/20/26	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg		Analyst: DT		Batch: 2604009
Chloride	ND	20.0	1	01/19/26	01/19/26	



### QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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#### Volatile Organics by EPA 8021B

Analyst: SL

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 (2603151-BLK1)**

Prepared: 01/16/26 Analyzed: 01/19/26

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	8.12		8.00		102	70-130			

**LCS (2603151-BS1)**

Prepared: 01/16/26 Analyzed: 01/19/26

Benzene	5.22	0.0250	5.00		104	70-130			
Ethylbenzene	5.00	0.0250	5.00		100	70-130			
Toluene	5.14	0.0250	5.00		103	70-130			
o-Xylene	5.06	0.0250	5.00		101	70-130			
p,m-Xylene	10.2	0.0500	10.0		102	70-130			
Total Xylenes	15.3	0.0250	15.0		102	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.17		8.00		102	70-130			

**Matrix Spike (2603151-MS1)**

Source: E601120-07

Prepared: 01/16/26 Analyzed: 01/19/26

Benzene	5.37	0.0250	5.00	ND	107	70-130			
Ethylbenzene	5.13	0.0250	5.00	ND	103	70-130			
Toluene	5.28	0.0250	5.00	ND	106	70-130			
o-Xylene	5.18	0.0250	5.00	ND	104	70-130			
p,m-Xylene	10.5	0.0500	10.0	ND	105	70-130			
Total Xylenes	15.6	0.0250	15.0	ND	104	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.31		8.00		104	70-130			

**Matrix Spike Dup (2603151-MSD1)**

Source: E601120-07

Prepared: 01/16/26 Analyzed: 01/19/26

Benzene	5.52	0.0250	5.00	ND	110	70-130	2.76	27	
Ethylbenzene	5.31	0.0250	5.00	ND	106	70-130	3.47	26	
Toluene	5.44	0.0250	5.00	ND	109	70-130	2.96	20	
o-Xylene	5.35	0.0250	5.00	ND	107	70-130	3.17	25	
p,m-Xylene	10.8	0.0500	10.0	ND	108	70-130	3.31	23	
Total Xylenes	16.2	0.0250	15.0	ND	108	70-130	3.26	26	
Surrogate: 4-Bromochlorobenzene-PID	8.22		8.00		103	70-130			



### QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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#### Volatile Organics by EPA 8021B

Analyst: MB

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 (2603154-BLK1)

Prepared: 01/16/26 Analyzed: 01/19/26

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	7.43		8.00		92.8	70-130			

#### LCS (2603154-BS1)

Prepared: 01/16/26 Analyzed: 01/19/26

Benzene	5.25	0.0250	5.00		105	70-130			
Ethylbenzene	4.98	0.0250	5.00		99.7	70-130			
Toluene	5.19	0.0250	5.00		104	70-130			
o-Xylene	5.04	0.0250	5.00		101	70-130			
p,m-Xylene	10.2	0.0500	10.0		102	70-130			
Total Xylenes	15.2	0.0250	15.0		102	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.55		8.00		94.4	70-130			

#### Matrix Spike (2603154-MS1)

Source: E601120-32

Prepared: 01/16/26 Analyzed: 01/19/26

Benzene	5.55	0.0250	5.00	ND	111	70-130			
Ethylbenzene	5.25	0.0250	5.00	ND	105	70-130			
Toluene	5.48	0.0250	5.00	ND	110	70-130			
o-Xylene	5.32	0.0250	5.00	ND	106	70-130			
p,m-Xylene	10.8	0.0500	10.0	ND	108	70-130			
Total Xylenes	16.1	0.0250	15.0	ND	107	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.68		8.00		96.1	70-130			

#### Matrix Spike Dup (2603154-MSD1)

Source: E601120-32

Prepared: 01/16/26 Analyzed: 01/19/26

Benzene	5.68	0.0250	5.00	ND	114	70-130	2.40	27	
Ethylbenzene	5.40	0.0250	5.00	ND	108	70-130	2.71	26	
Toluene	5.63	0.0250	5.00	ND	113	70-130	2.69	20	
o-Xylene	5.47	0.0250	5.00	ND	109	70-130	2.69	25	
p,m-Xylene	11.0	0.0500	10.0	ND	110	70-130	2.74	23	
Total Xylenes	16.5	0.0250	15.0	ND	110	70-130	2.72	26	
Surrogate: 4-Bromochlorobenzene-PID	7.62		8.00		95.2	70-130			



### QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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#### Volatile Organics by EPA 8021B

Analyst: MB

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 (2603155-BLK1)**

Prepared: 01/16/26 Analyzed: 01/20/26

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	7.48		8.00		93.5	70-130			

**LCS (2603155-BS1)**

Prepared: 01/16/26 Analyzed: 01/20/26

Benzene	4.93	0.0250	5.00		98.5	70-130			
Ethylbenzene	4.69	0.0250	5.00		93.7	70-130			
Toluene	4.86	0.0250	5.00		97.2	70-130			
o-Xylene	4.86	0.0250	5.00		97.1	70-130			
p,m-Xylene	9.71	0.0500	10.0		97.1	70-130			
Total Xylenes	14.6	0.0250	15.0		97.1	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.19		8.00		102	70-130			

**Matrix Spike (2603155-MS1)**

Source: E601120-53

Prepared: 01/16/26 Analyzed: 01/20/26

Benzene	5.40	0.0250	5.00	ND	108	70-130			
Ethylbenzene	5.10	0.0250	5.00	ND	102	70-130			
Toluene	5.33	0.0250	5.00	ND	107	70-130			
o-Xylene	5.21	0.0250	5.00	ND	104	70-130			
p,m-Xylene	10.4	0.0500	10.0	ND	104	70-130			
Total Xylenes	15.7	0.0250	15.0	ND	104	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.06		8.00		101	70-130			

**Matrix Spike Dup (2603155-MSD1)**

Source: E601120-53

Prepared: 01/16/26 Analyzed: 01/20/26

Benzene	5.50	0.0250	5.00	ND	110	70-130	1.88	27	
Ethylbenzene	5.21	0.0250	5.00	ND	104	70-130	2.09	26	
Toluene	5.44	0.0250	5.00	ND	109	70-130	1.92	20	
o-Xylene	5.30	0.0250	5.00	ND	106	70-130	1.65	25	
p,m-Xylene	10.6	0.0500	10.0	ND	106	70-130	1.90	23	
Total Xylenes	15.9	0.0250	15.0	ND	106	70-130	1.82	26	
Surrogate: 4-Bromochlorobenzene-PID	7.83		8.00		97.8	70-130			



### QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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#### Volatile Organics by EPA 8021B

Analyst: SL

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 (2603156-BLK1)

Prepared: 01/16/26 Analyzed: 01/21/26

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	7.66		8.00		95.8	70-130			

#### LCS (2603156-BS1)

Prepared: 01/16/26 Analyzed: 01/21/26

Benzene	4.73	0.0250	5.00		94.6	70-130			
Ethylbenzene	4.54	0.0250	5.00		90.7	70-130			
Toluene	4.74	0.0250	5.00		94.7	70-130			
o-Xylene	4.61	0.0250	5.00		92.2	70-130			
p,m-Xylene	9.28	0.0500	10.0		92.8	70-130			
Total Xylenes	13.9	0.0250	15.0		92.6	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.73		8.00		96.7	70-130			

#### Matrix Spike (2603156-MS1)

Source: E601120-70

Prepared: 01/16/26 Analyzed: 01/21/26

Benzene	5.31	0.0250	5.00	ND	106	70-130			
Ethylbenzene	5.10	0.0250	5.00	ND	102	70-130			
Toluene	5.31	0.0250	5.00	ND	106	70-130			
o-Xylene	5.18	0.0250	5.00	ND	104	70-130			
p,m-Xylene	10.4	0.0500	10.0	ND	104	70-130			
Total Xylenes	15.6	0.0250	15.0	ND	104	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.69		8.00		96.1	70-130			

#### Matrix Spike Dup (2603156-MSD1)

Source: E601120-70

Prepared: 01/16/26 Analyzed: 01/21/26

Benzene	5.25	0.0250	5.00	ND	105	70-130	1.10	27	
Ethylbenzene	5.06	0.0250	5.00	ND	101	70-130	0.723	26	
Toluene	5.25	0.0250	5.00	ND	105	70-130	1.14	20	
o-Xylene	5.12	0.0250	5.00	ND	102	70-130	1.02	25	
p,m-Xylene	10.3	0.0500	10.0	ND	103	70-130	0.616	23	
Total Xylenes	15.5	0.0250	15.0	ND	103	70-130	0.751	26	
Surrogate: 4-Bromochlorobenzene-PID	7.63		8.00		95.3	70-130			



### QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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#### 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 (2604004-BLK1)**

Prepared: 01/19/26 Analyzed: 01/19/26

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	7.50		8.00		93.7	70-130			

**LCS (2604004-BS1)**

Prepared: 01/19/26 Analyzed: 01/19/26

Benzene	4.91	0.0250	5.00		98.2	70-130			
Ethylbenzene	4.63	0.0250	5.00		92.6	70-130			
Toluene	4.83	0.0250	5.00		96.6	70-130			
o-Xylene	4.70	0.0250	5.00		94.0	70-130			
p,m-Xylene	9.43	0.0500	10.0		94.3	70-130			
Total Xylenes	14.1	0.0250	15.0		94.2	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.51		8.00		93.9	70-130			

**Matrix Spike (2604004-MS1)**

Source: E601120-87

Prepared: 01/19/26 Analyzed: 01/19/26

Benzene	5.02	0.0250	5.00	ND	100	70-130			
Ethylbenzene	4.74	0.0250	5.00	ND	94.8	70-130			
Toluene	4.93	0.0250	5.00	ND	98.6	70-130			
o-Xylene	4.83	0.0250	5.00	ND	96.6	70-130			
p,m-Xylene	9.66	0.0500	10.0	ND	96.6	70-130			
Total Xylenes	14.5	0.0250	15.0	ND	96.6	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.58		8.00		94.8	70-130			

**Matrix Spike Dup (2604004-MSD1)**

Source: E601120-87

Prepared: 01/19/26 Analyzed: 01/19/26

Benzene	5.06	0.0250	5.00	ND	101	70-130	0.876	27	
Ethylbenzene	4.78	0.0250	5.00	ND	95.5	70-130	0.781	26	
Toluene	4.96	0.0250	5.00	ND	99.3	70-130	0.667	20	
o-Xylene	4.85	0.0250	5.00	ND	96.9	70-130	0.336	25	
p,m-Xylene	9.72	0.0500	10.0	ND	97.2	70-130	0.588	23	
Total Xylenes	14.6	0.0250	15.0	ND	97.1	70-130	0.504	26	
Surrogate: 4-Bromochlorobenzene-PID	7.30		8.00		91.3	70-130			



### QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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#### Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

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 (2603151-BLK1)**

Prepared: 01/16/26 Analyzed: 01/19/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.70		8.00		83.8	70-130			

**LCS (2603151-BS2)**

Prepared: 01/16/26 Analyzed: 01/19/26

Gasoline Range Organics (C6-C10)	56.9	20.0	50.0		114	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.91		8.00		86.3	70-130			

**Matrix Spike (2603151-MS2)**

Source: E601120-07

Prepared: 01/16/26 Analyzed: 01/19/26

Gasoline Range Organics (C6-C10)	57.9	20.0	50.0	ND	116	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.00		8.00		87.5	70-130			

**Matrix Spike Dup (2603151-MSD2)**

Source: E601120-07

Prepared: 01/16/26 Analyzed: 01/19/26

Gasoline Range Organics (C6-C10)	58.3	20.0	50.0	ND	117	70-130	0.568	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.97		8.00		87.1	70-130			



### QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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#### Nonhalogenated Organics by EPA 8015D - GRO

Analyst: MB

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 (2603154-BLK1)**

Prepared: 01/16/26 Analyzed: 01/19/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.61		8.00		95.2	70-130			

**LCS (2603154-BS2)**

Prepared: 01/16/26 Analyzed: 01/19/26

Gasoline Range Organics (C6-C10)	46.4	20.0	50.0		92.8	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.70		8.00		96.3	70-130			

**Matrix Spike (2603154-MS2)**

Source: E601120-32

Prepared: 01/16/26 Analyzed: 01/19/26

Gasoline Range Organics (C6-C10)	47.9	20.0	50.0	ND	95.9	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.68		8.00		96.0	70-130			

**Matrix Spike Dup (2603154-MSD2)**

Source: E601120-32

Prepared: 01/16/26 Analyzed: 01/19/26

Gasoline Range Organics (C6-C10)	48.7	20.0	50.0	ND	97.5	70-130	1.67	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.73		8.00		96.6	70-130			



### QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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#### Nonhalogenated Organics by EPA 8015D - GRO

Analyst: MB

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 (2603155-BLK1)**

Prepared: 01/16/26 Analyzed: 01/20/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.74		8.00		96.7	70-130			

**LCS (2603155-BS2)**

Prepared: 01/16/26 Analyzed: 01/20/26

Gasoline Range Organics (C6-C10)	43.2	20.0	50.0		86.5	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.81		8.00		97.7	70-130			

**Matrix Spike (2603155-MS2)**

Source: E601120-53

Prepared: 01/16/26 Analyzed: 01/20/26

Gasoline Range Organics (C6-C10)	44.5	20.0	50.0	ND	89.1	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.76		8.00		97.0	70-130			

**Matrix Spike Dup (2603155-MSD2)**

Source: E601120-53

Prepared: 01/16/26 Analyzed: 01/20/26

Gasoline Range Organics (C6-C10)	44.7	20.0	50.0	ND	89.5	70-130	0.398	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.75		8.00		96.9	70-130			



### QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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#### Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

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 (2603156-BLK1)**

Prepared: 01/16/26 Analyzed: 01/21/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.92		8.00		99.0	70-130			

**LCS (2603156-BS2)**

Prepared: 01/16/26 Analyzed: 01/21/26

Gasoline Range Organics (C6-C10)	40.0	20.0	50.0		80.0	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.09		8.00		101	70-130			

**Matrix Spike (2603156-MS2)**

Source: E601120-70

Prepared: 01/16/26 Analyzed: 01/21/26

Gasoline Range Organics (C6-C10)	43.6	20.0	50.0	ND	87.3	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.04		8.00		101	70-130			

**Matrix Spike Dup (2603156-MSD2)**

Source: E601120-70

Prepared: 01/16/26 Analyzed: 01/21/26

Gasoline Range Organics (C6-C10)	43.3	20.0	50.0	ND	86.5	70-130	0.890	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.00		8.00		100	70-130			



### QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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#### 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 (2604004-BLK1)**

Prepared: 01/19/26 Analyzed: 01/19/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.44		8.00		93.0	70-130			

**LCS (2604004-BS2)**

Prepared: 01/19/26 Analyzed: 01/19/26

Gasoline Range Organics (C6-C10)	55.3	20.0	50.0		111	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.19		8.00		89.9	70-130			

**Matrix Spike (2604004-MS2)**

Source: E601120-87

Prepared: 01/19/26 Analyzed: 01/19/26

Gasoline Range Organics (C6-C10)	55.0	20.0	50.0	ND	110	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.13		8.00		89.1	70-130			

**Matrix Spike Dup (2604004-MSD2)**

Source: E601120-87

Prepared: 01/19/26 Analyzed: 01/19/26

Gasoline Range Organics (C6-C10)	54.6	20.0	50.0	ND	109	70-130	0.616	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.53		8.00		94.1	70-130			



### QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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#### 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 (2603149-BLK1)**

Prepared: 01/16/26 Analyzed: 01/16/26

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	50.7		50.0		101	61-141			

**LCS (2603149-BS1)**

Prepared: 01/16/26 Analyzed: 01/16/26

Diesel Range Organics (C10-C28)	254	25.0	250		102	66-144			
Surrogate: n-Nonane	48.7		50.0		97.4	61-141			

**Matrix Spike (2603149-MS1)**

Source: E601120-11

Prepared: 01/16/26 Analyzed: 01/16/26

Diesel Range Organics (C10-C28)	1770	25.0	250	1170	241	56-156			M4
Surrogate: n-Nonane	50.9		50.0		102	61-141			

**Matrix Spike Dup (2603149-MSD1)**

Source: E601120-11

Prepared: 01/16/26 Analyzed: 01/17/26

Diesel Range Organics (C10-C28)	1670	25.0	250	1170	198	56-156	6.25	20	M4
Surrogate: n-Nonane	47.2		50.0		94.4	61-141			



### QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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#### 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 (2604005-BLK1)**

Prepared: 01/19/26 Analyzed: 01/19/26

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	44.7		50.0		89.4	61-141			

**LCS (2604005-BS1)**

Prepared: 01/19/26 Analyzed: 01/19/26

Diesel Range Organics (C10-C28)	233	25.0	250		93.2	66-144			
Surrogate: n-Nonane	44.3		50.0		88.6	61-141			

**Matrix Spike (2604005-MS1)**

Source: E601120-22

Prepared: 01/19/26 Analyzed: 01/19/26

Diesel Range Organics (C10-C28)	239	25.0	250	ND	95.4	56-156			
Surrogate: n-Nonane	45.2		50.0		90.4	61-141			

**Matrix Spike Dup (2604005-MSD1)**

Source: E601120-22

Prepared: 01/19/26 Analyzed: 01/19/26

Diesel Range Organics (C10-C28)	250	25.0	250	ND	100	56-156	4.77	20	
Surrogate: n-Nonane	42.5		50.0		85.0	61-141			



### QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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#### 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 (2604012-BLK1)**

Prepared: 01/19/26 Analyzed: 01/19/26

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	44.4		50.0		88.9	61-141			

**LCS (2604012-BS1)**

Prepared: 01/19/26 Analyzed: 01/19/26

Diesel Range Organics (C10-C28)	239	25.0	250		95.4	66-144			
Surrogate: n-Nonane	44.3		50.0		88.6	61-141			

**Matrix Spike (2604012-MS1)**

Source: E601120-43

Prepared: 01/19/26 Analyzed: 01/19/26

Diesel Range Organics (C10-C28)	234	25.0	250	ND	93.5	56-156			
Surrogate: n-Nonane	44.5		50.0		89.1	61-141			

**Matrix Spike Dup (2604012-MSD1)**

Source: E601120-43

Prepared: 01/19/26 Analyzed: 01/19/26

Diesel Range Organics (C10-C28)	232	25.0	250	ND	92.9	56-156	0.610	20	
Surrogate: n-Nonane	44.0		50.0		88.0	61-141			



### QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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#### 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 (2604014-BLK1)**

Prepared: 01/19/26 Analyzed: 01/19/26

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: <i>n</i> -Nonane	45.8		50.0		91.7	61-141			

**LCS (2604014-BS1)**

Prepared: 01/19/26 Analyzed: 01/19/26

Diesel Range Organics (C10-C28)	239	25.0	250		95.8	66-144			
Surrogate: <i>n</i> -Nonane	46.1		50.0		92.1	61-141			

**Matrix Spike (2604014-MS1)**

Source: E601120-64

Prepared: 01/19/26 Analyzed: 01/19/26

Diesel Range Organics (C10-C28)	237	25.0	250	ND	94.7	56-156			
Surrogate: <i>n</i> -Nonane	45.8		50.0		91.6	61-141			

**Matrix Spike Dup (2604014-MSD1)**

Source: E601120-64

Prepared: 01/19/26 Analyzed: 01/19/26

Diesel Range Organics (C10-C28)	237	25.0	250	ND	94.9	56-156	0.293	20	
Surrogate: <i>n</i> -Nonane	45.3		50.0		90.7	61-141			



### QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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#### 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 (2604017-BLK1)**

Prepared: 01/19/26 Analyzed: 01/19/26

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	50.2		50.0		100	61-141			

**LCS (2604017-BS1)**

Prepared: 01/19/26 Analyzed: 01/19/26

Diesel Range Organics (C10-C28)	262	25.0	250		105	66-144			
Surrogate: n-Nonane	50.6		50.0		101	61-141			

**Matrix Spike (2604017-MS1)**

Source: E601120-85

Prepared: 01/19/26 Analyzed: 01/19/26

Diesel Range Organics (C10-C28)	261	25.0	250	ND	105	56-156			
Surrogate: n-Nonane	51.4		50.0		103	61-141			

**Matrix Spike Dup (2604017-MSD1)**

Source: E601120-85

Prepared: 01/19/26 Analyzed: 01/19/26

Diesel Range Organics (C10-C28)	268	25.0	250	ND	107	56-156	2.65	20	
Surrogate: n-Nonane	51.9		50.0		104	61-141			



### QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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#### Anions by EPA 300.0/9056A

Analyst: DT

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 (2604009-BLK1)**

Prepared: 01/19/26 Analyzed: 01/19/26

Chloride ND 20.0

**LCS (2604009-BS1)**

Prepared: 01/19/26 Analyzed: 01/19/26

Chloride 251 20.0 250 100 90-110

**Matrix Spike (2604009-MS1)**

Source: E601120-88

Prepared: 01/19/26 Analyzed: 01/19/26

Chloride 251 20.0 250 ND 101 80-120

**Matrix Spike Dup (2604009-MSD1)**

Source: E601120-88

Prepared: 01/19/26 Analyzed: 01/19/26

Chloride 253 20.0 250 ND 101 80-120 0.549 20



### QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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#### Anions by EPA 300.0/9056A

Analyst: TP

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 (2604010-BLK1)**

Prepared: 01/19/26 Analyzed: 01/19/26

Chloride ND 20.0

**LCS (2604010-BS1)**

Prepared: 01/19/26 Analyzed: 01/19/26

Chloride 250 20.0 250 100 90-110

**Matrix Spike (2604010-MS1)**

Source: E601120-08

Prepared: 01/19/26 Analyzed: 01/19/26

Chloride 2170 20.0 250 1960 86.5 80-120

**Matrix Spike Dup (2604010-MSD1)**

Source: E601120-08

Prepared: 01/19/26 Analyzed: 01/19/26

Chloride 2270 20.0 250 1960 126 80-120 4.43 20 M4



### QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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#### Anions by EPA 300.0/9056A

Analyst: DT

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 (2604011-BLK1)**

Prepared: 01/19/26 Analyzed: 01/19/26

Chloride	ND	20.0							
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**LCS (2604011-BS1)**

Prepared: 01/19/26 Analyzed: 01/19/26

Chloride	259	20.0	250		104	90-110			
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**Matrix Spike (2604011-MS1)**

Source: E601120-27

Prepared: 01/19/26 Analyzed: 01/19/26

Chloride	2860	40.0	250	2850	5.61	80-120			M4
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**Matrix Spike Dup (2604011-MSD1)**

Source: E601120-27

Prepared: 01/19/26 Analyzed: 01/19/26

Chloride	3060	40.0	250	2850	85.1	80-120	6.71	20	
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### QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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#### Anions by EPA 300.0/9056A

Analyst: DT

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 (2604015-BLK1)**

Prepared: 01/19/26 Analyzed: 01/19/26

Chloride ND 20.0

**LCS (2604015-BS1)**

Prepared: 01/19/26 Analyzed: 01/19/26

Chloride 266 20.0 250 106 90-110

**Matrix Spike (2604015-MS1)**

Source: E601120-43

Prepared: 01/19/26 Analyzed: 01/19/26

Chloride 262 20.0 250 ND 105 80-120

**Matrix Spike Dup (2604015-MSD1)**

Source: E601120-43

Prepared: 01/19/26 Analyzed: 01/19/26

Chloride 262 20.0 250 ND 105 80-120 0.216 20



### QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: North Thistle 15 CTB 2 Project Number: 01058-0007 Project Manager: Delrae Geller	<b>Reported:</b> 1/22/2026 1:26:47PM
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#### Anions by EPA 300.0/9056A

Analyst: DT

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 (2604016-BLK1)**

Prepared: 01/19/26 Analyzed: 01/19/26

Chloride ND 20.0

**LCS (2604016-BS1)**

Prepared: 01/19/26 Analyzed: 01/19/26

Chloride 257 20.0 250 103 90-110

**Matrix Spike (2604016-MS1)**

Source: E601120-66

Prepared: 01/19/26 Analyzed: 01/19/26

Chloride 259 20.0 250 ND 104 80-120

**Matrix Spike Dup (2604016-MSD1)**

Source: E601120-66

Prepared: 01/19/26 Analyzed: 01/19/26

Chloride 259 20.0 250 ND 104 80-120 0.0270 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

Pima Environmental Services-Carlsbad	Project Name:	North Thistle 15 CTB 2	
PO Box 247	Project Number:	01058-0007	<b>Reported:</b>
Plains TX, 79355-0247	Project Manager:	Delrae Geller	01/22/26 13:26

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 Information				Invoice Information				Lab Use Only				TAT				State				
Client: Pima Environmental Services, LLC				Company: <u>Devon Energy</u>				Lab WO# <u>E 6001120</u>		Job Number <u>01058-0007</u>		1D	2D	3D	Std	NM	CO	UT	TX	
Project Name: <u>North Thistle 15 CTB 2</u>				Address:												<input checked="" type="checkbox"/>				
Project Manager: <u>DelRae Geller</u>				City, State, Zip:																
Address: <u>5614 North Lovington Hwy</u>				Phone:																
City, State, Zip: <u>Hobbs, NM 88240</u>				Email:																
Phone: <u>(806) 724-5391</u>				Miscellaneous: <u>PROJECT# 1-770-4</u>																
Email: <u>Delrae@pimaoil.com</u>																				
Sample Information										Analysis and Method				EPA Program						
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filtered	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals	BDOC - NM	BDOC - TX	SDWA	CWA	RCRA		
																Compliance	Y	or	N	
																PWSID #				
																Sample Temp			Remarks	
7:33	1-14-26	S		N1-SUR		1													2.0	
7:36				N1-1'		2													2.4	
7:42				N1-2'		3													2.4	
7:48				N1-3'		4													3.2	
7:51				N1-4'		5													3.0	
7:55				N2-SUR		6													2.2	
7:59				N2-1'		7													1.9	
8:02				N2-2'		8													3.2	
8:05				N2-3'		9													2.4	
8:10				N2-4'		10													2.6	
Additional Instructions: Billing : <u>2160512</u>																				
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																				
Sampled by: <u>Andrew Francis</u>																				
Relinquished by: (Signature) <u>[Signature]</u>				Date <u>1-15-26</u>		Time <u>6:26</u>		Received by: (Signature) <u>Michelle Gonzales</u>				Date <u>1-15-26</u>		Time <u>1300</u>		Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days. <b>Lab Use Only</b> Received on ice: <input checked="" type="checkbox"/> N				
Relinquished by: (Signature) <u>Michelle Gonzales</u>				Date <u>1-15-26</u>		Time <u>1430</u>		Received by: (Signature) <u>Nathan Gonzalez</u>				Date <u>1-15-26</u>		Time <u>1430</u>						
Relinquished by: (Signature) <u>Nathan Gonzalez</u>				Date <u>1-15-26</u>		Time <u>1815</u>		Received by: (Signature) <u>[Signature]</u>				Date <u>1-15-26</u>		Time <u>1815</u>						
Relinquished by: (Signature) <u>[Signature]</u>				Date <u>1-15-26</u>		Time <u>22:00</u>		Received by: (Signature) <u>[Signature]</u>				Date <u>1-11-26</u>		Time <u>800</u>						
Relinquished by: (Signature) <u>[Signature]</u>				Date		Time		Received by: (Signature)				Date		Time						
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other										Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA										
Note: Samples are discarded 14 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 Information				Invoice Information				Lab Use Only				TAT				State			
Client: Pima Environmental Services, LLC Project Name: North Thishe 15 CB 2 Project Manager: Delrae Geller Address: 5614 North Lovington Hwy City, State, Zip: Hobbs, NM 88240 Phone: (806) 724-5391 Email: Delrae@pimaoil.com				Company: Devon Energy Address: City, State, Zip: Phone: Email: Miscellaneous: PROJECT# 1-170-4				Lab WO# 001120 Job Number 01058-0057				1D 2D 3D Std X				NM CO UT TX X			
Sample Information																			
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field	Lab Number	DRO/ORO by 8015	GRO/ORO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCFQ 1005 - TX	RCRA 8 Metals	BDOC - NM	BDOC - TX	Remarks			
8:21	1-14-20	S		N3-SUR		11								X		3.0			
8:17				N3-1'		12										4.0			
8:21				N3-2'		13										4.0			
8:29				N3-3'		14										3.2			
8:30				N3-4'		15										3.4			
8:35				N4-SUR		16										4.4			
8:41				N4-1'		17										4.2			
8:46				N4-2'		18										4.0			
8:49				N4-3'		19										4.0			
8:53				N4-4'		20										4.2			
Additional Instructions: Billing: 2100512																			
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																			
Sampled by: <u>ADRIAN FERRICO</u>																			
Relinquished by: (Signature)	<u>107 Doss</u>	Date	1-15-20	Time	6:20	Received by: (Signature)	<u>Michelle Gonzales</u>	Date	1-15-20	Time	1300	Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days.				Lab Use Only			
Relinquished by: (Signature)	<u>Michelle Gonzales</u>	Date	1-15-20	Time	1430	Received by: (Signature)	<u>Delrae Geller</u>	Date	1-15-20	Time	1430	Received on ice: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N							
Relinquished by: (Signature)	<u>Delrae Geller</u>	Date	1-15-20	Time	1815	Received by: (Signature)	<u>Delrae Geller</u>	Date	1-15-20	Time	1815								
Relinquished by: (Signature)	<u>Delrae Geller</u>	Date	1-15-20	Time	2206	Received by: (Signature)	<u>Delrae Geller</u>	Date	1-10-20	Time	800								
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time									
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other																			
Note: Samples are discarded 14 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.																			

<b>Client Information</b>		<b>Invoice Information</b>		<b>Lab Use Only</b>		<b>TAT</b>		<b>State</b>					
Client: Pima Environmental Services, LLC		Company: <u>Devon Energy</u>		Lab WO#	Job Number	1D	2D	3D	Std	NM	CO	UT	TX
Project Name: <u>North Thistle 15 CTB 2</u>		Address:		<u>E 001120</u>	<u>01058000</u>					<u>x</u>			
Project Manager: <u>DelRae Geller</u>		City, State, Zip:											
Address: <u>5614 North Lovington Hwy</u>		Phone:											
City, State, Zip: <u>Hobbs, NM 88240</u>		Email:											
Phone: <u>(806) 724-5391</u>		Miscellaneous: PROJECT# <u>1-170-4</u>											
Email: <u>Delrae@pimaoil.com</u>													

Sample Information										Analysis and Method								EPA Program				
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filtered	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals	BCDOC - NM	BCDOC - TX	SDWA	CWA	RCRA				
																Compliance	Y	or	N			
																PWSID #						
																Sample Temp			Remarks			
9:00	1-14-26	S		N5-SUR		21														3.4		
9:06				N5-1'		22															3.8	
9:11				N5-2'		23															2.9	
9:15				N5-3'		24															2.6	
9:18				N5-4'		25															3.0	
9:22				N6-SUR		26															4.0	
9:29				N6-1'		27															4.2	
9:35				N6-2'		28															3.6	
9:41				N6-3'		29															2.8	
9:43				N6-4'		30															3.4	

Additional Instructions: Billing : 2160512

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

Sampled by: <u>Andrew Franco</u>												Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days. Lab Use Only Received on ice: <u>O/N</u>		
Relinquished by: (Signature) <u>[Signature]</u>	Date	Time	Received by: (Signature) <u>Michelle Gonzales</u>	Date	Time									
Relinquished by: (Signature) <u>Michelle Gonzales</u>	Date	Time	Received by: (Signature) <u>Nathan Gonzalez</u>	Date	Time									
Relinquished by: (Signature) <u>Nathan Gonzalez</u>	Date	Time	Received by: (Signature) <u>[Signature]</u>	Date	Time									
Relinquished by: (Signature) <u>[Signature]</u>	Date	Time	Received by: (Signature) <u>Caitlyn Mann</u>	Date	Time									

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other \_\_\_\_\_ Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 14 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.

<b>Client Information</b>				<b>Invoice Information</b>				<b>Lab Use Only</b>				<b>TAT</b>				<b>State</b>													
Client: Pima Environmental Services, LLC				Company: <u>Devon Energy</u>				Lab WO#		Job Number		1D		2D		3D		Std		NM		CO		UT		TX			
Project Name: <u>North Thistle 15 CTB 2</u>				Address:				E <u>6001120</u>		O <u>01058-0007</u>										X									
Project Manager: <u>DelRae Geller</u>				City, State, Zip:																									
Address: <u>5614 North Lovington Hwy</u>				Phone:																									
City, State, Zip: <u>Hobbs, NM 88240</u>				Email:																									
Phone: <u>(806) 724-5391</u>				Miscellaneous: PROJECT# <u>1-170-4</u>																									
Email: <u>Delrae@pimaoil.com</u>																													

Sample Information										Analysis and Method								EPA Program							
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filtered	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals	RGDOC - NM	RGDOC - TX	SDWA	CWA	RCRA	Compliance	Y	or	N	PWSID #	Sample Temp	Remarks
9:50	1-14-26	S		N7-SUR		31									X									3.6	
9:58				N7-1'		32																		3.4	
10:03				N7-2'		33																		3.6	
10:09				N7-3'		34																		3.6	
10:15				N7-4'		35																		2.9	
10:21				N8-SUR		36																		3.0	
10:28				N8-1'		37																		2.6	
10:33				N8-2'		38																		2.8	
10:37				N8-3'		39																		3.2	
10:43				N8-4'		40																		3.4	

Additional Instructions: Billing : 2160512

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

Sampled by: Andrew Franco

Relinquished by: (Signature) <u>[Signature]</u>	Date <u>1-15-26</u>	Time <u>6:26 AM</u>	Received by: (Signature) <u>Michelle Gonzales</u>	Date <u>1-15-26</u>	Time <u>1300</u>	Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days. <b>Lab Use Only</b> Received on ice: <u>(X) N</u>
Relinquished by: (Signature) <u>Michelle Gonzales</u>	Date <u>1-15-26</u>	Time <u>1430</u>	Received by: (Signature) <u>Nathan Gonzales</u>	Date <u>1-15-26</u>	Time <u>1430</u>	
Relinquished by: (Signature) <u>Nathan Gonzales</u>	Date <u>1-15-26</u>	Time <u>1815</u>	Received by: (Signature) <u>[Signature]</u>	Date <u>1-15-26</u>	Time <u>1815</u>	
Relinquished by: (Signature) <u>[Signature]</u>	Date <u>2-20-26</u>	Time <u>15-15-26</u>	Received by: (Signature) <u>[Signature]</u>	Date <u>1-16-26</u>	Time <u>800</u>	

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 14 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 Information				Invoice Information				Lab Use Only				TAT				State			
Client: Pima Environmental Services, LLC				Company: <u>Devon Energy</u>				Lab WO# <u>E 601120</u>		Job Number <u>010580007</u>		1D	2D	3D	Std	NM	CO	UT	TX
Project Name: <u>North Tustle 15 CTB 2</u>				Address:												x			
Project Manager: <u>DelRae Geller</u>				City, State, Zip:															
Address: <u>5614 North Lovington Hwy</u>				Phone:															
City, State, Zip: <u>Hobbs, NM 88240</u>				Email:															
Phone: <u>(806) 724-5391</u>				Miscellaneous: <u>PROJECT# 1-170-4</u>															
Email: <u>Delrae@pimaoil.com</u>																			
Sample Information										Analysis and Method				EPA Program					
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filled	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ.1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA	
																Compliance	Y	or	N
																PWSID #			
																Sample Temp			Remarks
10:52	1-14-26	S		NSW1-SUR		41								X		2.8			
10:59				NSW1-1'		42										3.0			
11:08				NSW1-2'		43										2.5			
11:11				NSW1-3'		44										3.6			
11:16				NSW1-4'		45										3.8			
11:22				NSW2-SUR		46										3.4			
11:29				NSW2-1'		47										2.8			
11:32				NSW2-2'		48										2.9			
11:39				NSW2-3'		49										4.0			
11:42				NSW2-4'		50										4.0			
Additional Instructions: Billing : <u>2160512</u>																			
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																			
Sampled by: <u>Andrew Franco</u>																			
Relinquished by: (Signature) <u>[Signature]</u>				Date <u>1-15-26</u>		Time <u>6:26 AM</u>		Received by: (Signature) <u>Michelle Gonzales</u>				Date <u>1-15-26</u>		Time <u>1300</u>		Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days. <b>Lab Use Only</b> Received on ice: <u>O/N</u>			
Relinquished by: (Signature) <u>Michelle Gonzales</u>				Date <u>1-15-26</u>		Time <u>1430</u>		Received by: (Signature) <u>Nathan Gonzales</u>				Date <u>1-15-26</u>		Time <u>1430</u>					
Relinquished by: (Signature) <u>Nathan Gonzales</u>				Date <u>1-15-26</u>		Time <u>1815</u>		Received by: (Signature) <u>[Signature]</u>				Date <u>1-15-26</u>		Time <u>1815</u>					
Relinquished by: (Signature) <u>[Signature]</u>				Date <u>1-15-26</u>		Time <u>2200</u>		Received by: (Signature) <u>Caithlynn</u>				Date <u>1-16-26</u>		Time <u>800</u>					
Relinquished by: (Signature)				Date		Time		Received by: (Signature)				Date		Time					
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other										Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA									
Note: Samples are discarded 14 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.																			

<b>Client Information</b>		<b>Invoice Information</b>		<b>Lab Use Only</b>		<b>TAT</b>		<b>State</b>					
Client: Pima Environmental Services, LLC		Company: <u>Devon Energy</u>		Lab WO#	Job Number	1D	2D	3D	Std	NM	CO	UT	TX
Project Name: <u>North Thistle 15 CTB 2</u>		Address:		<u>E 1001120</u>	<u>01051-0007</u>					X			
Project Manager: <u>DelRae Geller</u>		City, State, Zip:											
Address: <u>5614 North Lovington Hwy</u>		Phone:											
City, State, Zip: <u>Hobbs, NM 88240</u>		Email:											
Phone: <u>(806) 724-5391</u>		Miscellaneous: <u>PROJECT# 1-170-4</u>											
Email: <u>Delrae@pimaoil.com</u>													

Sample Information							Analysis and Method								EPA Program				
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filtered	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA	
11:50	1-14-26	S		NSW3-SUR		51								X					
11:55				NSW3-1'		52													
12:02				NSW3-2'		53													
12:08				NSW3-3'		54													
12:12				NSW3-4'		55													
12:17				NSW4-SUR		56													
12:21				NSW4-1'		57													
12:28				NSW4-2'		58													
12:33				NSW4-3'		59													
12:39				NSW4-4'		60													

Additional Instructions: Billing : 2160512

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

Sampled by: <u>Andrew Franco</u>						Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days. Lab Use Only Received on ice: (Y/N)					
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time						
<u>[Signature]</u>	1-15-26	6:26 AM	<u>Michelle Gonzalez</u>	1-15-26	1300						
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time						
<u>Michelle Gonzalez</u>	1-15-26	1430	<u>Nathan Gonzalez</u>	1-15-26	1430						
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time						
<u>Nathan Gonzalez</u>	1-15-26	1815	<u>[Signature]</u>	1-15-26	1815						
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time						
<u>[Signature]</u>	1-15-26	2206	<u>Christy Mann</u>	1-16-26	800						
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time						

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

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

Note: Samples are discarded 14 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 Information				Invoice Information				Lab Use Only				TAT				State											
Client: Pima Environmental Services, LLC				Company: <u>Devon Energy</u>				Lab WO# <u>601120</u> Job Number <u>010510007</u>				1D 2D 3D Std <input checked="" type="checkbox"/>				<table border="1" style="width:100%; text-align: center;"> <tr> <td>NM</td><td>CO</td><td>UT</td><td>TX</td> </tr> <tr> <td>X</td><td></td><td></td><td></td> </tr> </table>				NM	CO	UT	TX	X			
NM	CO	UT	TX																								
X																											
Project Name: <u>North Thistle 15 CTB 2</u>				Address:																							
Project Manager: <u>DelRae Geller</u>				City, State, Zip:																							
Address: <u>5614 North Lovington Hwy</u>				Phone:																							
City, State, Zip: <u>Hobbs, NM 88240</u>				Email:																							
Phone: <u>(806) 724-5391</u>				Miscellaneous: PROJECT# <u>1-170-4</u>																							
Email: <u>Delrae@pimaoil.com</u>																											
Sample Information											Analysis and Method				EPA Program												
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filtered	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA									
																Compliance	Y	or	N								
																PWSID #											
																Sample Temp			Remarks								
12:42	1-14-26	S		NSW5-SUR		61								X		2.9											
12:45				NSW5-1'		62										3.2											
12:50				NSW5-2'		63										4.1											
12:58				NSW5-3'		64										3.6											
1:05				NSW5-4'		65										2.4											
1:09				NSW6-SUR		66										4.0											
1:12				NSW6-1'		67										2.4											
1:18				NSW6-2'		68										2.8											
1:20				NSW6-3'		69										3.6											
1:26				NSW6-4'		70										2.9											
Additional Instructions: Billing : <u>2160512</u>																											
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																											
Sampled by: <u>Andrew Franco</u>																											
Relinquished by: (Signature) <u>[Signature]</u>				Date: <u>1-15-26</u>		Time: <u>6:26 AM</u>		Received by: (Signature) <u>Michelle Gonzales</u>				Date: <u>1-15-26</u>		Time: <u>1300</u>		Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days. Lab Use Only Received on ice: <input checked="" type="radio"/> Y <input type="radio"/> N											
Relinquished by: (Signature) <u>Michelle Gonzales</u>				Date: <u>1-15-26</u>		Time: <u>1430</u>		Received by: (Signature) <u>Nathan Gonzalez</u>				Date: <u>1-15-26</u>		Time: <u>1430</u>													
Relinquished by: (Signature) <u>Nathan Gonzalez</u>				Date: <u>1-15-26</u>		Time: <u>1815</u>		Received by: (Signature) <u>Johny Acosta</u>				Date: <u>1-15-26</u>		Time: <u>1815</u>													
Relinquished by: (Signature) <u>[Signature]</u>				Date: <u>1-15-26</u>		Time: <u>2206</u>		Received by: (Signature) <u>Carlynn</u>				Date: <u>1-16-26</u>		Time: <u>800</u>													
Relinquished by: (Signature)				Date:		Time:		Received by: (Signature)				Date:		Time:													
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other																											
Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA																											
Note: Samples are discarded 14 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 Information				Invoice Information				Lab Use Only				TAT				State			
Client: Pima Environmental Services, LLC				Company: <u>Devon Energy</u>				Lab WO# <u>E 100120</u>		Job Number <u>0059007</u>		1D	2D	3D	Std	NM	CO	UT	TX
Project Name: <u>North Thistle IS CTB 2</u>				Address: <u>Energy</u>												<input checked="" type="checkbox"/>			
Project Manager: <u>DelRae Geller</u>				City, State, Zip:															
Address: <u>5614 North Lovington Hwy</u>				Phone:															
City, State, Zip: <u>Hobbs, NM 88240</u>				Email:															
Phone: <u>(806) 724-5391</u>				Miscellaneous: <u>PROJECT# 1-170-4</u>															
Email: <u>Delrae@pimaoil.com</u>																			
Sample Information										Analysis and Method				EPA Program					
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filtered	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ.1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA	
																Compliance	Y	or	N
																PWSID #			
																Sample Temp			Remarks
2:29	1-14-26	S		NSW9-SUR		81								X		2.4			
2:33				NSW9-1'		82										3.2			
2:38				NSW9-2'		83										2.6			
2:41				NSW9-3'		84										3.0			
2:46				NSW9-4'		85										3.0			
2:53				NSW10-SUR		86										3.6			
2:58				NSW10-1'		87										2.5			
3:05				NSW10-2'		88										3.2			
3:10				NSW10-3'		89										2.7			
3:17				NSW10-4'		90										2.8			
Additional Instructions: Billing : <u>2160512</u>																			
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																			
Sampled by: <u>Andrew Franco</u>																			
Relinquished by: (Signature) <u>[Signature]</u>				Date <u>1-15-26</u>		Time <u>6:26 AM</u>		Received by: (Signature) <u>Michelle Gonzales</u>				Date <u>1-15-26</u>		Time <u>1300</u>		Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days. <b>Lab Use Only</b> Received on ice: <u>(Y) N</u>			
Relinquished by: (Signature) <u>Michelle Gonzales</u>				Date <u>1-15-26</u>		Time <u>1430</u>		Received by: (Signature) <u>Nathan Gonzalez</u>				Date <u>1-15-26</u>		Time <u>1430</u>					
Relinquished by: (Signature) <u>Nathan Gonzalez</u>				Date <u>1-15-26</u>		Time <u>1815</u>		Received by: (Signature) <u>[Signature]</u>				Date <u>1-15-26</u>		Time <u>1815</u>					
Relinquished by: (Signature) <u>[Signature]</u>				Date <u>1-15-26</u>		Time <u>2206</u>		Received by: (Signature) <u>[Signature]</u>				Date <u>1-16-26</u>		Time <u>800</u>					
Relinquished by: (Signature) <u>[Signature]</u>				Date		Time		Received by: (Signature)				Date		Time					
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other										Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA									
Note: Samples are discarded 14 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: 1/16/2026 10:12:15AM

**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: Pima Environmental Services-Carlsbad	Date Received: 01/16/26 08:00	Work Order ID: E601120
Phone: (806) 724-5391	Date Logged In: 01/15/26 16:11	Logged In By: Caitlin Mars
Email: delrae@pimaoil.com	Due Date: 01/22/26 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

Carrier: Courier

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

**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? Yes

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

- 13. See COC for individual sample temps. Samples outside of 0°C-6°C will be recorded in comments.

**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: NS

**Comments/Resolution**

No. of containers not provided on COC.  
L-CM  
R-NS

**Client Instruction**

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

\_\_\_\_\_  
Date



envirotech Inc.

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**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

QUESTIONS

Action 547463

**QUESTIONS**

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 547463
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

**QUESTIONS**

<b>Prerequisites</b>	
Incident ID (n#)	nAPP2600526168
Incident Name	NAPP2600526168 NORTH THISTLE 15 CTB 2 @ FAPP2122855485
Incident Type	Produced Water Release
Incident Status	Remediation Plan Received
Incident Facility	[fAPP2122855485] NORTH THISTLE 15 CTB 2

<b>Location of Release Source</b>	
<i>Please answer all the questions in this group.</i>	
Site Name	NORTH THISTLE 15 CTB 2
Date Release Discovered	12/29/2025
Surface Owner	State

<b>Incident Details</b>	
<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

<b>Nature and Volume of Release</b>	
<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   Flow Line - Production   Produced Water   Released: 21 BBL   Recovered: 0 BBL   Lost: 21 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	No
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Leak on trunk line allowed fluids to impact pad surface.

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QUESTIONS, Page 2

Action 547463

**QUESTIONS (continued)**

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 547463
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

**QUESTIONS**

<b>Nature and Volume of Release (continued)</b>	
Is this a gas only submission (i.e. only significant Mcf values reported)	<b>No, according to supplied volumes this does not appear to be a "gas only" report.</b>
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	<b>No</b>
Reasons why this would be considered a submission for a notification of a major release	<i>Unavailable.</i>

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

*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: James Raley Title: EHS Professional Email: jim.raley@dvn.com Date: 01/28/2026
--	--

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QUESTIONS, Page 3

Action 547463

**QUESTIONS (continued)**

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 547463
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

**QUESTIONS**

**Site Characterization**

Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 51 and 75 (ft.)
What method was used to determine the depth to ground water	NM OSE iWaters Database Search
Did this release impact groundwater or surface water	No
<b>What is the minimum distance, between the closest lateral extents of the release and the following surface areas:</b>	
A continuously flowing watercourse or any other significant watercourse	Greater than 5 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Greater than 5 (mi.)
An occupied permanent residence, school, hospital, institution, or church	Greater than 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between 1 and 5 (mi.)
Any other fresh water well or spring	Between 1 and 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Greater than 5 (mi.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Greater than 5 (mi.)
Categorize the risk of this well / site being in a karst geology	Low
A 100-year floodplain	Greater than 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	No

**Remediation Plan**

Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

Requesting a remediation plan approval with this submission	Yes
<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)	12900
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	5820
GRO+DRO (EPA SW-846 Method 8015M)	4390
BTEX (EPA SW-846 Method 8021B or 8260B)	0
Benzene (EPA SW-846 Method 8021B or 8260B)	0

Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.

On what estimated date will the remediation commence	02/27/2026
On what date will (or did) the final sampling or liner inspection occur	03/02/2026
On what date will (or was) the remediation complete(d)	03/02/2026
What is the estimated surface area (in square feet) that will be reclaimed	1800
What is the estimated volume (in cubic yards) that will be reclaimed	119
What is the estimated surface area (in square feet) that will be remediated	1800
What is the estimated volume (in cubic yards) that will be remediated	119

*These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.*

*The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.*

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QUESTIONS, Page 4

Action 547463

**QUESTIONS (continued)**

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 547463
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

**QUESTIONS**

**Remediation Plan (continued)**

Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

**This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:**

(Select all answers below that apply.)

(Ex Situ) Excavation and <b>off-site</b> disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for <b>off-site</b> disposal	fEEM0112334510 HALFWAY DISPOSAL AND LANDFILL
<b>OR</b> which OCD approved well (API) will be used for <b>off-site</b> disposal	Not answered.
<b>OR</b> is the <b>off-site</b> disposal site, to be used, out-of-state	Not answered.
<b>OR</b> is the <b>off-site</b> disposal site, to be used, an NMED facility	Not answered.
(Ex Situ) Excavation and <b>on-site</b> remediation (i.e. On-Site Land Farms)	Not answered.
(In Situ) Soil Vapor Extraction	Not answered.
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	Not answered.
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	Not answered.
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	Not answered.
Ground Water Abatement pursuant to 19.15.30 NMAC	Not answered.
OTHER (Non-listed remedial process)	Not answered.

Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.

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

I hereby agree and sign off to the above statement	Name: James Raley Title: EHS Professional Email: jim.raley@dvn.com Date: 01/28/2026
--	--

The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.

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QUESTIONS, Page 5

Action 547463

**QUESTIONS (continued)**

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 547463
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

**QUESTIONS**

<b>Deferral Requests Only</b>	
<i>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.</i>	
Requesting a deferral of the remediation closure due date with the approval of this submission	No

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QUESTIONS, Page 6

Action 547463

**QUESTIONS (continued)**

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 547463
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

**QUESTIONS**

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

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

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CONDITIONS

Action 547463

**CONDITIONS**

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 547463
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

**CONDITIONS**

Created By	Condition	Condition Date
michael.buchanan	Remediation plan is approved.	2/4/2026