



Division of Environmental Testing

2115 N Scranton St Suite 3040A
Aurora, CO 80045
800-440-5184

May 20, 2025

**Cheyenne Wells, CO 80810
(719) 767-8956
abarnett@ardorenvironmental.com**

Project Manager : N/A
Project Name : PECK Tb
Project Number : N/A

Attached are the analytical results for PECK Tb N/A received by Elevation Diagnostics, Division of Environmental Testing on May 15, 2025. This is associated with Elevation's number AA22807 .

The results were analyzed under the guidelines of various methods. These methods are identified in the report as follows: "SW" is referring to the EPA's SW-846 Compendium; "EPA" is referring to 40 CFR part 136; "HACH" is referring to a method which was validated by HACH®; "SM" is referring to a revision of the Standard Methods For the Examination of Water and Wastewater; and "ASTM" is referring to the standard test method set forth by ASTM International.

The analytical results in this report apply specifically to the samples listed in the attached Chain of Custody. This report may only be duplicated in full.

Any deviations to sample integrity, method specifications, or Elevation Diagnostics's standard operating procedures are documented in the report below.

Please contact us for any questions or comments concerning the content of this report.

Thank you,

Elevation Diagnostics, Division of Environmental Testing

Chain of Custody Form

Elevation Diagnostics

2115 North Scranton Street Suite 3040A Aurora, CO 80045
800.440.5184

Client: MULT Drilling
 Address: _____
 City/State/ZIP: _____
 Phone: _____
 Project Contact: _____

Project Name/Number: Peck Tb
 Project Location: _____
 Collector Name: Kendall Pelton

Sample ID	Sample Description	Date Sampled	Time Sampled	# of containers	Preservative				Matrix			Analysis Requested				Interim report requested		
					HCl	HNO ₃	None	Other	Water	Soil	Other	pH					<input type="checkbox"/> Yes	<input type="checkbox"/> No
1	SP-1 5'	5/13/25	9:00	3			X			X	X							
2	SP-11 1'	5/13/25	9:05	3			X			X	X							
3	SP-11 4'	5/13/25	9:10	3			X			X	X							
4	SP-11 5'	5/13/25	9:15	3			X			X	X							
5	SP-3 4'	5/13/25	9:25	3			X			X	X							
6	SP-12 1'	5/13/25	9:30	3			X			X	X							
7	SP-12 4'	5/13/25	9:35	3			X			X	X							
8	SP-4 5'	5/13/25	9:45	3			X			X	X							
9	SP-13 1'	5/13/25	9:50	3			X			X	X							
10	SP-13 4'	5/13/25	9:55	3			X			X	X							

Notes

AA22807-1  AA22812-1 

AA22808-1  AA22813-1 

AA22809-1  AA22814-1 

AA22810-1  AA22815-1 

AA22811-1  AA22816-1 

Relinquished By: <u>Kendall Pelton</u>	Relinquished By: _____	Relinquished By: _____
Date/Time: <u>1:30 5/15/25</u>	Date/Time: _____	Date/Time: _____
Lab Use Only	Observed Temperature Upon Receipt: <u>4.6°C</u>	Samples Intact: <input checked="" type="radio"/> Yes <input type="radio"/> No
	Corrected Temperature Upon Receipt: <u>7.9°C</u>	Yes <input type="radio"/> No <input checked="" type="radio"/>
	Thermometer #: <u>TDX EA 248</u>	pH Checked: Yes <input checked="" type="radio"/> No <input type="radio"/>
	Correction Factor: <u>+1.3°C</u>	pH Adjusted: Yes <input checked="" type="radio"/> No <input type="radio"/>
		PFAS rec'd on ice: Yes <input type="radio"/> No <input checked="" type="radio"/>
		Name/Lot Number of Adjustment: <u>N/A</u>

Scan to Deliver Samples



EFOR-008.005

Chain of Custody Form

Elevation Diagnostics

2115 North Scranton Street Suite 3040A Aurora, CO 80045
800.440.5184

Client: MULL OILMY
 Address: _____
 City/State/ZIP: _____
 Phone: _____
 Project Contact: _____

Project Name/Number: Peck T6
 Project Location: _____
 Collector Name: Kendra Patton

Sample ID	Sample Description	Date Sampled	Time Sampled	# of containers	Preservative				Matrix			Analysis Requested				Interim report requested		
					HCl	HNO ₃	None	Other	Water	Soil	Other	pH					Yes	No
1	SP-13 5'	5/13/25	10:00	3		X			X	X								AA22817-1
2	SP-7 5'	5/13/25	10:05	3		X			X	X								AA22818-1
3	B9-1 5'	5/13/25	10:30	3		X			X	X								AA22819-1
4	B9-2 5'	5/13/25	10:40	3		X			X	X								AA22820-1
5	B9-3 5'	5/13/25	10:50	3		X			X	X								AA22821-1
6																		
7																		
8																		
9																		
10																		

Relinquished By: Kendra Patton
 Date/Time: 1:30 5/13/25

Relinquished By: _____
 Date/Time: _____

Relinquished By: _____
 Date/Time: _____

Scan to Deliver Samples

Lab Use Only
 Observed Temperature Upon Receipt: 4.6°C
 Corrected Temperature Upon Receipt: 5.9°C
 Thermometer #: EDX EQ 248
 Correction Factor: +1.3°C

Samples Intact: Yes No
 pH Checked: Yes No
 pH Adjusted: Yes No
 PFAS rec'd on ice: Yes No
 Name/Lot Number of Adjustment: N/A

2025-05-15-04-2
 Lot/EQM Number: N/A



EFOR-008.005



Division of Environmental Testing

2115 N Scranton St Suite 3040A
 Aurora, CO 80045
 800-440-5184

Report Date : 5/20/2025

Report Time : 16:23

FINAL RESULTS REPORT

Project Manager: N/A

Project Name: PECK Tb

Project Number: N/A

Sample ID	Customer ID	Collected	Dilution	Result	Units	MDL	Method Ref.
Analyte Name		Analysis Start					Recovery
AA22807-1	SP-1 5'	Collected : 05/13/2025	09:00				
EC & pH soil by saturated paste - pH soil Temperature		05/16/2025	17:15	23.00	°C		USDA 60/EPA 9045
EC & pH soil by saturated paste - pH, soil		05/16/2025	17:15	7.87	SU	0.01	USDA 60/EPA 9045
AA22808-1	SP-11 1'	Collected : 05/13/2025	09:05				
EC & pH soil by saturated paste - pH soil Temperature		05/19/2025	13:26	21.20	°C		USDA 60/EPA 9045
EC & pH soil by saturated paste - pH, soil		05/19/2025	13:26	7.95	SU	0.01	USDA 60/EPA 9045
AA22809-1	SP-11 4'	Collected : 05/13/2025	09:10				
EC & pH soil by saturated paste - pH soil Temperature		05/19/2025	13:26	20.40	°C		USDA 60/EPA 9045
EC & pH soil by saturated paste - pH, soil		05/19/2025	13:26	8.01	SU	0.01	USDA 60/EPA 9045
AA22810-1	SP-11 5'	Collected : 05/13/2025	09:15				
EC & pH soil by saturated paste - pH soil Temperature		05/19/2025	13:26	20.30	°C		USDA 60/EPA 9045
EC & pH soil by saturated paste - pH, soil		05/19/2025	13:26	8.07	SU	0.01	USDA 60/EPA 9045
AA22811-1	SP-3 4'	Collected : 05/13/2025	09:25				
EC & pH soil by saturated paste - pH soil Temperature		05/19/2025	13:26	20.20	°C		USDA 60/EPA 9045
EC & pH soil by saturated paste - pH, soil		05/19/2025	13:26	7.98	SU	0.01	USDA 60/EPA 9045
AA22812-1	SP-12 1'	Collected : 05/13/2025	09:30				
EC & pH soil by saturated paste - pH soil Temperature		05/19/2025	13:26	20.40	°C		USDA 60/EPA 9045
EC & pH soil by saturated paste - pH, soil		05/19/2025	13:26	7.83	SU	0.01	USDA 60/EPA 9045
AA22813-1	SP-12 4'	Collected : 05/13/2025	09:35				
EC & pH soil by saturated paste - pH soil Temperature		05/19/2025	13:26	19.80	°C		USDA 60/EPA 9045
EC & pH soil by saturated paste - pH, soil		05/19/2025	13:26	7.84	SU	0.01	USDA 60/EPA 9045
AA22814-1	SP-4 5'	Collected : 05/13/2025	09:45				
EC & pH soil by saturated paste - pH soil Temperature		05/19/2025	13:26	20.00	°C		USDA 60/EPA 9045
EC & pH soil by saturated paste - pH, soil		05/19/2025	13:26	8.17	SU	0.01	USDA 60/EPA 9045
AA22815-1	SP-13 1'	Collected : 05/13/2025	09:50				
EC & pH soil by saturated paste - pH soil Temperature		05/19/2025	13:26	19.90	°C		USDA 60/EPA 9045
EC & pH soil by saturated paste - pH, soil		05/19/2025	13:26	8.26	SU	0.01	USDA 60/EPA 9045
AA22816-1	SP-13 4'	Collected : 05/13/2025	09:55				
EC & pH soil by saturated paste - pH soil Temperature		05/19/2025	13:26	20.00	°C		USDA 60/EPA 9045
EC & pH soil by saturated paste - pH, soil		05/19/2025	13:26	8.32	SU	0.01	USDA 60/EPA 9045



Division of Environmental Testing

2115 N Scranton St Suite 3040A

Aurora, CO 80045

800-440-5184

Report Date : 5/20/2025

Report Time : 16:23

FINAL RESULTS REPORT

Project Manager: N/A

Project Name: PECK Tb

Project Number: N/A

Sample ID	Customer ID	Collected	Dilution	Result	Units	MDL	Method Ref.
Analyte Name		Analysis Start					Recovery

AA22817-1	SP-13 5'	Collected : 05/13/2025	10:00				
EC & pH soil by saturated paste - pH soil Temperature		05/19/2025	13:26	19.90	°C		USDA 60/EPA 9045
EC & pH soil by saturated paste - pH, soil		05/19/2025	13:26	8.43	SU	0.01	USDA 60/EPA 9045

AA22818-1	SP-7 5'	Collected : 05/13/2025	10:05				
EC & pH soil by saturated paste - pH soil Temperature		05/19/2025	16:58	20.60	°C		USDA 60/EPA 9045
EC & pH soil by saturated paste - pH, soil		05/19/2025	16:58	8.29	SU	0.01	USDA 60/EPA 9045

AA22819-1	Bg-1 5'	Collected : 05/13/2025	10:30				
EC & pH soil by saturated paste - pH soil Temperature		05/19/2025	16:58	20.30	°C		USDA 60/EPA 9045
EC & pH soil by saturated paste - pH, soil		05/19/2025	16:58	8.07	SU	0.01	USDA 60/EPA 9045

AA22820-1	Bg-2 5'	Collected : 05/13/2025	10:40				
EC & pH soil by saturated paste - pH soil Temperature		05/19/2025	16:58	20.1	°C		USDA 60/EPA 9045
EC & pH soil by saturated paste - pH, soil		05/19/2025	16:58	8.30	SU	0.01	USDA 60/EPA 9045

AA22821-1	Bg-3 5'	Collected : 05/13/2025	10:50				
EC & pH soil by saturated paste - pH soil Temperature		05/19/2025	16:58	20.20	°C		USDA 60/EPA 9045
EC & pH soil by saturated paste - pH, soil		05/19/2025	16:58	8.36	SU	0.01	USDA 60/EPA 9045



Division of Environmental Testing

2115 N Scranton St Suite 3040A

Aurora, CO 80045

800-440-5184

Report Date : 5/20/2025

Report Time : 16:23

FINAL RESULTS REPORT

Project Manager: N/A

Project Name: PECK Tb

Project Number: N/A

QC Report

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
EC_PH-8725										
AA22824										
Dup	EC, soil	3.09	0.0005	mmhos/cm		3.10			0.323	- 5
Dup	pH soil Temperature	23.80		°C		23.50				
Dup	pH, soil	7.65	0.01	SU		7.68			0.391	- 5
AA22853										
LCS	EC, soil	9.67	0.0005	mmhos/cm			96.7	85 - 115		
LCS	pH, soil	6.86	0.01	SU			100	85 - 115		
AA22854										
LCS	EC, soil	9.90	0.0005	mmhos/cm			99.0	85 - 115		
LCS	pH, soil	6.82	0.01	SU			99.4	85 - 115		
EC_PH-8757										
AA22954										
LCS	EC, soil	N/A	0.0005	mmhos/cm						
LCS	pH, soil	6.88	0.01	SU			100	85 - 115		
AA22955										
LCS	EC, soil	N/A	0.0005	mmhos/cm						
LCS	pH, soil	6.80	0.01	SU			99.1	85 - 115		
EC_PH-8759										
AA22888										
Dup	EC, soil	0.61	0.0005	mmhos/cm		0.62			1.63	- 5
Dup	pH soil Temperature	20.7		°C		20.80				
Dup	pH, soil	8.48	0.01	SU		8.50			0.236	- 5
AA22957										
LCS	EC, soil	9.84	0.0005	mmhos/cm			98.4	85 - 115		
LCS	pH, soil	6.86	0.01	SU			100	85 - 115		
AA22958										
LCS	EC, soil	9.79	0.0005	mmhos/cm			97.9	85 - 115		
LCS	pH, soil	6.88	0.01	SU			100	85 - 115		