



Division of Environmental Testing

2115 N Scranton St Suite 3040A

Aurora, CO 80045

800-440-5184

June 16, 2025

143 Diamond Ave
Parachute, CO 81635
970-285-2925

Project Manager : Blair Rollins
Project Name : P26W Backgrounds
Project Number : N/A

Attached are the analytical results for P26W Backgrounds N/A received by Elevation Diagnostics, Division of Environmental Testing on June 12, 2025. This is associated with Elevation's number AA24649 .

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

Elevation Diagnostics


2115 North Scranton Street Suite 3040A Aurora, CO 80045
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Project Name/Number: P26W BackgroundsProject Location: P26W

Collector Name: Marisa Michalski

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Relinquished By: Marisa Michalski	Relinquished By:	Relinquished By:	Scan to Deliver Samples
Date/Time: 6/11/2025 1410	Date/Time:	Date/Time:	
Lab Use Only	Observed Temperature Upon Receipt: 3.1c	Samples Intact: Yes	 EFOR-008.005
	Corrected Temperature Upon Receipt: 4.9c	Yes	
	Thermometer #: EOX 238	pH Checked: Yes	
	Correction Factor: 1.3c	pH Adjusted: Yes	
		PFAS rec'd on ice: Yes	
		Name/Lot Number of Adjustment: N/A	

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FINAL RESULTS REPORT**Report Date :** 6/16/2025**Report Time :** 14:53**Project Manager:** Blair Rollins**Project Name:** P26W Backgrounds**Project Number:** N/A

Sample ID	Customer ID	Collected	Dilution	Result	Units	MDL	Method Ref.
Analyte Name		Analysis Start					Recovery
AA24649-1	20250610-MCBG-(P26W-S01)@2.5	Collected : 06/10/2025	12:30				
EC & pH soil by saturated paste - pH soil Temperature		06/16/2025	13:33	21.10	°C		USDA 60/EPA 9045
EC & pH soil by saturated paste - pH, soil		06/16/2025	13:33	8.12	SU	0.01	USDA 60/EPA 9045
AA24649-2	20250610-MCBG-(P26W-S01)@2.5	Collected : 06/10/2025	12:30				
Total Metals, Soils - Arsenic		06/14/2025	18:20	4.33	mg/kg	0.025	EPA 6020B
AA24650-1	20250610-MCBG-(P26W-S02)@3	Collected : 06/10/2025	13:45				
EC & pH soil by saturated paste - pH soil Temperature		06/16/2025	14:30	22.10	°C		USDA 60/EPA 9045
EC & pH soil by saturated paste - pH, soil		06/16/2025	14:30	7.49	SU	0.01	USDA 60/EPA 9045
AA24650-2	20250610-MCBG-(P26W-S02)@3	Collected : 06/10/2025	13:45				
Total Metals, Soils - Arsenic		06/14/2025	18:20	5.16	mg/kg	0.025	EPA 6020B
AA24651-1	20250610-MCBG-(P26W-S03)@3	Collected : 06/10/2025	14:00				
EC & pH soil by saturated paste - pH soil Temperature		06/16/2025	14:30	21.60	°C		USDA 60/EPA 9045
EC & pH soil by saturated paste - pH, soil		06/16/2025	14:30	8.22	SU	0.01	USDA 60/EPA 9045
AA24651-2	20250610-MCBG-(P26W-S03)@3	Collected : 06/10/2025	14:00				
Total Metals, Soils - Arsenic		06/14/2025	18:20	4.64	mg/kg	0.025	EPA 6020B
AA24652-1	20250610-MCBG-(P26W-S04)@3	Collected : 06/10/2025	14:15				
EC & pH soil by saturated paste - pH soil Temperature		06/16/2025	14:30	21.40	°C		USDA 60/EPA 9045
EC & pH soil by saturated paste - pH, soil		06/16/2025	14:30	8.11	SU	0.01	USDA 60/EPA 9045
AA24652-2	20250610-MCBG-(P26W-S04)@3	Collected : 06/10/2025	14:15				
Total Metals, Soils - Arsenic		06/14/2025	18:20	4.79	mg/kg	0.025	EPA 6020B



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Project Number: N/A

QC Report

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
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EC_PH-9387

AA24596

Dup	EC, soil	3.94	0.0005	mmhos/cm		4.01			1.76	- 5
Dup	pH soil Temperature	21.90		°C		21.90				
Dup	pH, soil	7.83	0.01	SU		7.86			0.382	- 5

AA24861

LCS	EC, soil	9.82	0.0005	mmhos/cm			98.2	85 - 115		
LCS	pH, soil	6.84	0.01	SU			99.7	85 - 115		

AA24862

LCS	EC, soil	10.18	0.0005	mmhos/cm			102	85 - 115		
LCS	pH, soil	6.85	0.01	SU			99.9	85 - 115		

EC_PH-9388

AA24665

Dup	pH soil Temperature	22.10		°C		22.20				
Dup	pH, soil	8.41	0.01	SU		8.38			0.357	- 5

AA24864

LCS	EC, soil	9.79	0.0005	mmhos/cm			97.9	85 - 115		
LCS	pH, soil	6.85	0.01	SU			99.9	85 - 115		

METALS_S-9362

AA24650

Dup	Arsenic	5.87	0.025	mg/kg		5.16			12.9	0 - 15
Matrix Spike	Arsenic	21.99		mg/kg	20	5.16	84.2	80 - 120		

AA24779

MB	Arsenic	0.00		mg/kg						
MB	Barium	0.00		mg/kg						
MB	Cadmium	0.00		mg/kg						
MB	Copper	0.00		mg/kg						
MB	Lead	0.00		mg/kg						
MB	Nickel	0.00		mg/kg						
MB	Selenium	0.00		mg/kg						
MB	Silver	0.00		mg/kg						
MB	Zinc	0.00		mg/kg						

AA24781

LCS	Arsenic	0.10		mg/kg			100	80 - 120		
LCS	Barium	0.10		mg/kg			100	80 - 120		
LCS	Cadmium	0.10		mg/kg			100	80 - 120		
LCS	Copper	0.10		mg/kg			100	80 - 120		
LCS	Lead	0.10		mg/kg			100	80 - 120		
LCS	Nickel	0.10		mg/kg			100	80 - 120		
LCS	Selenium	0.10		mg/kg			100	80 - 120		
LCS	Silver	0.11		mg/kg			110	80 - 120		
LCS	Zinc	0.10		mg/kg			100	80 - 120		

AA24782

LCS	Arsenic	0.10		mg/kg			100	80 - 120		
LCS	Barium	0.10		mg/kg			100	80 - 120		



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QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
LCS	Cadmium	0.10		mg/kg			100	80 - 120		
LCS	Copper	0.10		mg/kg			100	80 - 120		
LCS	Lead	0.10		mg/kg			100	80 - 120		
LCS	Nickel	0.10		mg/kg			100	80 - 120		
LCS	Selenium	0.10		mg/kg			100	80 - 120		
LCS	Silver	0.11		mg/kg			110	80 - 120		
LCS	Zinc	0.10		mg/kg			100	80 - 120		