



March 26, 2024

Eagle Environmental Consulting, LLC

Andrew Newberry

8000 W 44th Ave

Wheat Ridge CO 80033

Project Name - Noble - Shable USX AB#11-16P Project Number - [none]

Attached are your analytical results for Noble - Shable USX AB#11-16P received by Origins Laboratory, Inc. February 27, 2024. This project is associated with Origins project number Y402692-01.

The analytical results in the following report were analyzed under the guidelines of EPA Methods. These methods are identified as follows; "SW" are defined in SW-846, "EPA" are defined in 40CFR part 136 and "SM" are defined in the most current revision of Standard Methods For the Examination of Water and Wastewater.

The analytical results apply specifically to the samples and analyses specified per the attached Chain of Custody. As such, this report shall not be reproduced except in full, without the written approval of Origin's laboratory.

Unless otherwise noted, the analytical results for all soil samples are reported on a wet weight basis. All analytical analyses were performed under NELAP guidelines unless noted by a data qualifier.

Any holding time exceedances, deviations from the method specifications or deviations from Origins Laboratory's Standard Operating Procedures are outlined in the case narrative.

Thank you for selecting Origins for your analytical needs. Please contact us with any questions concerning this report, or if we can help with anything at all.

Origins Laboratory, Inc.
303.433.1322
o-squad@oelabinc.com



1725 Elk Place, Denver, CO 80211 | Phone: 303.433.1322 | Fax: 303.265.9645

Eagle Environmental Consulting, LLC
 8000 W 44th Ave
 Wheat Ridge CO 80033

Andrew Newberry
 Project Number: [none]
 Project: Noble - Shable USX AB#11-16P

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
Background-01@7.5-10'	Y402692-01	Soil	February 26, 2024 14:45	02/27/2024 16:45
Background-02@7.5-10'	Y402692-02	Soil	February 26, 2024 15:06	02/27/2024 16:45
Background-03@7.5-10'	Y402692-03	Soil	February 26, 2024 15:22	02/27/2024 16:45
Background-04@7.5-10'	Y402692-04	Soil	February 26, 2024 15:38	02/27/2024 16:45
Background-05@7.5-10'	Y402692-05	Soil	February 26, 2024 15:52	02/27/2024 16:45

Origins Laboratory, Inc.



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ORIGINS

LABORATORY, INC

Eagle Environmental Consulting, LLC
 8000 W 44th Ave
 Wheat Ridge CO 80033

Andrew Newberry
 Project Number: [none]
 Project: Noble - Shable USX AB#11-16P

Origins Laboratory F-012207-01-R1
Effective Date: 01/09/12

Sample Receipt Checklist

Origins Work Order: 4402090 Client: Eagle
 Client Project ID: Shable USX AB #11-16P
 Checklist Completed by: JBYN Shipped Via: TUO
 Date/time completed: 2/29/24 (UPS, FedEx, Hand Delivered, Pick-up, etc.)
 Airbill #: N/A
 Matrix(s) Received: (Check all that apply): Soil/Solid Water Other: _____
 Cooler Number/Temperature: 1, 2 °C / _____ °C / _____ °C (Describe) _____ °C
 Thermometer ID: 7004

Requirement Description	Yes	No	N/A	Comments (if any)
If samples require cooling, was the temperature between 0°C to ≤6°C ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Is there ice present (document if blue ice is used)	<input checked="" type="checkbox"/>			
Are custody seals present on cooler? (if so, document in comments if they are signed and dated, broken or intact)	<input checked="" type="checkbox"/>			
Are custody seals present on each sample container? (if so, document in comments if they are signed and dated, broken or intact)	<input checked="" type="checkbox"/>			
Were all samples received intact ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Was adequate sample volume provided ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Are short holding time analytes or samples with HTs due within 48 hours present ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Is a chain-of-custody (COC) present and filled out completely ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Does the COC agree with the number and type of sample bottles received ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Do the sample IDs on the bottle labels match the COC ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Is the COC properly relinquished by the client with date and time recorded ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
For volatiles in water — is there headspace (> ¼ inch bubble) present? If yes, contact client and note in narrative.	<input checked="" type="checkbox"/>			
Are samples preserved that require preservation and was it checked ⁽¹⁾ ? (note ID of confirmation instrument used in comments) (preservation is not confirmed for subcontracted analyses in order to insure sample integrity)/(pH <2 for samples preserved with HNO ₃ , HCL, H ₂ SO ₄) / (pH >10 for samples preserved with NaAsO ₂ +NaOH, ZnAc+NaOH)	<input checked="" type="checkbox"/>			
Additional Comments (if any):				

⁽¹⁾If NO, then contact the client before proceeding with analysis and note date/time and person contacted as well as the corrective action to in the additional comments (above) and the case narrative.

Reviewed by (Project Manager) [Signature]

Date/Time Reviewed 2/29/24

Origins Laboratory, Inc.

[Signature]

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Jordan A. Bynon, Project Manager

Eagle Environmental Consulting, LLC
 8000 W 44th Ave
 Wheat Ridge CO 80033

Andrew Newberry
 Project Number: [none]
 Project: Noble - Shable USX AB#11-16P

Background-01@7.5-10'
2/26/2024 2:45:00PM

Analyte	Result	Min Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y402692-01 (Soil)

Boron (DTPA Sorbitol)

Boron	1.28		0.100	mg/L	1	B4C0505	03/05/2024	03/06/2024	
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Metals by Saturated Paste by EPA 6010

Calcium	2.52		0.499	meq/L	10	[CALC]	03/05/2024	03/06/2024	
Magnesium	3.70		0.823	"	"	"	"	"	
Sodium	2.22		0.435	"	"	"	"	"	

pH in Soil by 9045D

pH	8.24			pH Units	1	B4C0516	03/05/2024	03/06/2024	
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SAR by 20B Saturated Paste

SAR	1.26		0.0100	SAR	1	B4C0510	03/05/2024	03/06/2024	
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Specific Conductance Mod. 9050A

Specific Conductance (EC)	0.812		0.00500	mmhos/cm	1	B4C0516	03/05/2024	03/06/2024	
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Table 915 metals by EPA 6020B

Arsenic	2.28		0.254	mg/kg	10	B4B2825	02/28/2024	03/11/2024	
Barium	50.4		8.77	"	"	"	"	"	
Cadmium	0.475		0.0877	"	"	"	"	"	
Copper	32.8		8.77	"	"	"	"	"	

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Andrew Newberry
 Project Number: [none]
 Project: Noble - Shable USX AB#11-16P

Background-01@7.5-10'
2/26/2024 2:45:00PM

Analyte	Result	Min Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y402692-01 (Soil)

Table 915 metals by EPA 6020B

Lead	21.0		0.877	mg/kg	10	B4B2825	02/28/2024	03/11/2024	
Nickel	15.6		0.877	"	"	"	"	"	"
Selenium	0.348		0.228	"	"	"	"	"	"
Silver	0.146		0.0877	"	"	"	"	"	"
Zinc	59.7		32.5	"	"	"	"	"	"

Total Metals by 7196A

Chromium, Hexavalent	ND	0.244	0.5	mg/Kg	1	L739532	02/26/2024	03/20/2024	
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Eagle Environmental Consulting, LLC
 8000 W 44th Ave
 Wheat Ridge CO 80033

Andrew Newberry
 Project Number: [none]
 Project: Noble - Shable USX AB#11-16P

Background-02@7.5-10'
2/26/2024 3:06:00PM

Analyte	Result	Min Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y402692-02 (Soil)

Boron (DTPA Sorbitol)

Boron	3.42		0.0990	mg/L	1	B4C0505	03/05/2024	03/06/2024	
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Metals by Saturated Paste by EPA 6010

Calcium	22.9		0.499	meq/L	10	[CALC]	03/05/2024	03/06/2024	
Magnesium	39.5		0.823	"	"	"	"	"	
Sodium	19.9		0.435	"	"	"	"	"	

pH in Soil by 9045D

pH	8.01			pH Units	1	B4C0516	03/05/2024	03/06/2024	
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SAR by 20B Saturated Paste

SAR	3.56		0.0100	SAR	1	B4C0510	03/05/2024	03/06/2024	
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Specific Conductance Mod. 9050A

Specific Conductance (EC)	4.77		0.00500	mmhos/cm	1	B4C0516	03/05/2024	03/06/2024	
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Table 915 metals by EPA 6020B

Arsenic	4.13		0.247	mg/kg	10	B4B2825	02/28/2024	03/11/2024	
Barium	67.9		8.52	"	"	"	"	"	
Cadmium	1.09		0.0852	"	"	"	"	"	
Copper	27.9		8.52	"	"	"	"	"	

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 Project Number: [none]
 Project: Noble - Shable USX AB#11-16P

Background-02@7.5-10'
2/26/2024 3:06:00PM

Analyte	Result	Min Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y402692-02 (Soil)

Table 915 metals by EPA 6020B

Lead	18.7		0.852	mg/kg	10	B4B2825	02/28/2024	03/11/2024	
Nickel	33.4		0.852	"	"	"	"	"	"
Selenium	0.552		0.222	"	"	"	"	"	"
Silver	0.0921		0.0852	"	"	"	"	"	"
Zinc	118		31.5	"	"	"	"	"	"

Total Metals by 7196A

Chromium, Hexavalent	ND	0.244	0.5	mg/Kg	1	L739532	02/26/2024	03/20/2024	
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Andrew Newberry
 Project Number: [none]
 Project: Noble - Shable USX AB#11-16P

Background-03@7.5-10'
2/26/2024 3:22:00PM

Analyte	Result	Min Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y402692-03 (Soil)

Boron (DTPA Sorbitol)

Boron	1.68	0.0990	mg/L	1	B4C0505	03/05/2024	03/06/2024
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Metals by Saturated Paste by EPA 6010

Calcium	9.70	0.499	meq/L	10	[CALC]	03/05/2024	03/06/2024
Magnesium	16.9	0.823	"	"	"	"	"
Sodium	27.0	0.435	"	"	"	"	"

pH in Soil by 9045D

pH	8.12		pH Units	1	B4C0516	03/05/2024	03/06/2024
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SAR by 20B Saturated Paste

SAR	7.41	0.0100	SAR	1	B4C0510	03/05/2024	03/06/2024
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Specific Conductance Mod. 9050A

Specific Conductance (EC)	4.06	0.00500	mmhos/cm	1	B4C0516	03/05/2024	03/06/2024
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Table 915 metals by EPA 6020B

Arsenic	5.66	0.267	mg/kg	10	B4B2825	02/28/2024	03/11/2024
Barium	46.8	9.20	"	"	"	"	"
Cadmium	0.139	0.0920	"	"	"	"	"
Copper	14.7	9.20	"	"	"	"	"

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 Project Number: [none]
 Project: Noble - Shable USX AB#11-16P

Background-03@7.5-10'
2/26/2024 3:22:00PM

Analyte	Result	Min Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y402692-03 (Soil)

Table 915 metals by EPA 6020B

Lead	16.8		0.920	mg/kg	10	B4B2825	02/28/2024	03/11/2024	
Nickel	6.53		0.920	"	"	"	"	"	
Selenium	ND		0.239	"	"	"	"	"	
Silver	ND		0.0920	"	"	"	"	"	
Zinc	ND		34.0	"	"	"	"	"	

Total Metals by 7196A

Chromium, Hexavalent	ND	0.244	0.5	mg/Kg	1	L739532	02/26/2024	03/20/2024	
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Eagle Environmental Consulting, LLC
 8000 W 44th Ave
 Wheat Ridge CO 80033

Andrew Newberry
 Project Number: [none]
 Project: Noble - Shable USX AB#11-16P

Background-04@7.5-10'
2/26/2024 3:38:00PM

Analyte	Result	Min Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y402692-04 (Soil)

Boron (DTPA Sorbitol)

Boron	0.226	0.0993	mg/L	1	B4C0505	03/05/2024	03/06/2024
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Metals by Saturated Paste by EPA 6010

Calcium	2.99	0.499	meq/L	10	[CALC]	03/05/2024	03/06/2024
Magnesium	1.92	0.823	"	"	"	"	"
Sodium	11.0	0.435	"	"	"	"	"

pH in Soil by 9045D

pH	7.83		pH Units	1	B4C0516	03/05/2024	03/06/2024
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SAR by 20B Saturated Paste

SAR	7.02	0.0100	SAR	1	B4C0510	03/05/2024	03/06/2024
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Specific Conductance Mod. 9050A

Specific Conductance (EC)	1.63	0.00500	mmhos/cm	1	B4C0516	03/05/2024	03/06/2024
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Table 915 metals by EPA 6020B

Arsenic	2.68	0.267	mg/kg	10	B4B2825	02/28/2024	03/11/2024
Barium	23.4	9.22	"	"	"	"	"
Cadmium	ND	0.0922	"	"	"	"	"
Copper	ND	9.22	"	"	"	"	"

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Andrew Newberry
 Project Number: [none]
 Project: Noble - Shable USX AB#11-16P

Background-04@7.5-10'
2/26/2024 3:38:00PM

Analyte	Result	Min Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y402692-04 (Soil)

Table 915 metals by EPA 6020B

Lead	5.19		0.922	mg/kg	10	B4B2825	02/28/2024	03/11/2024	
Nickel	6.34		0.922	"	"	"	"	"	"
Selenium	ND		0.240	"	"	"	"	"	"
Silver	ND		0.0922	"	"	"	"	"	"
Zinc	40.9		34.1	"	"	"	"	"	"

Total Metals by 7196A

Chromium, Hexavalent	ND	0.244	0.5	mg/Kg	1	L739532	02/26/2024	03/20/2024	
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Jordan A. Bynon, Project Manager

Eagle Environmental Consulting, LLC
 8000 W 44th Ave
 Wheat Ridge CO 80033

Andrew Newberry
 Project Number: [none]
 Project: Noble - Shable USX AB#11-16P

Background-05@7.5-10'
2/26/2024 3:52:00PM

Analyte	Result	Min Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y402692-05 (Soil)

Boron (DTPA Sorbitol)

Boron	0.191		0.100	mg/L	1	B4C0505	03/05/2024	03/06/2024	
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Metals by Saturated Paste by EPA 6010

Calcium	ND		0.499	meq/L	10	[CALC]	03/05/2024	03/06/2024	
Magnesium	ND		0.823	"	"	"	"	"	
Sodium	2.46		0.435	"	"	"	"	"	

pH in Soil by 9045D

pH	8.54			pH Units	1	B4C0516	03/05/2024	03/06/2024	
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SAR by 20B Saturated Paste

SAR	4.13		0.0100	SAR	1	B4C0510	03/05/2024	03/06/2024	
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Specific Conductance Mod. 9050A

Specific Conductance (EC)	0.327		0.00500	mmhos/cm	1	B4C0516	03/05/2024	03/06/2024	
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Table 915 metals by EPA 6020B

Arsenic	2.90		0.251	mg/kg	10	B4B2825	02/28/2024	03/11/2024	
Barium	40.3		8.66	"	"	"	"	"	
Cadmium	0.136		0.0866	"	"	"	"	"	
Copper	ND		8.66	"	"	"	"	"	



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Andrew Newberry
 Project Number: [none]
 Project: Noble - Shable USX AB#11-16P

Background-05@7.5-10'
2/26/2024 3:52:00PM

Analyte	Result	Min Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y402692-05 (Soil)

Table 915 metals by EPA 6020B

Lead	10.2		0.866	mg/kg	10	B4B2825	02/28/2024	03/11/2024	
Nickel	7.33		0.866	"	"	"	"	"	
Selenium	ND		0.225	"	"	"	"	"	
Silver	ND		0.0866	"	"	"	"	"	
Zinc	53.6		32.0	"	"	"	"	"	

Total Metals by 7196A

Chromium, Hexavalent	ND	0.244	0.5	mg/Kg	1	L739532	02/26/2024	03/20/2024	
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Eagle Environmental Consulting, LLC
 8000 W 44th Ave
 Wheat Ridge CO 80033

Andrew Newberry
 Project Number: [none]
 Project: Noble - Shable USX AB#11-16P

Metals by EPA 6000/7000 Series Methods - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B4B2825 - EPA 3050B

Blank (B4B2825-BLK1)

Prepared: 02/28/2024 Analyzed: 03/11/2024

Arsenic	ND	0.290	mg/kg							
Barium	ND	10.0	"							
Cadmium	ND	0.100	"							
Copper	ND	10.0	"							
Lead	ND	1.00	"							
Nickel	ND	1.00	"							
Selenium	ND	0.260	"							
Silver	ND	0.100	"							
Zinc	ND	37.0	"							

LCS (B4B2825-BS1)

Prepared: 02/28/2024 Analyzed: 03/19/2024

Arsenic	5.01	0.290	mg/kg	5.00		100	80-120			
Barium	547	10.0	"	500		109	80-120			
Cadmium	5.82	0.100	"	5.00		116	80-120			
Copper	56.2	10.0	"	50.0		112	80-120			
Lead	5.27	1.00	"	5.00		105	80-120			
Nickel	5.43	1.00	"	5.00		109	80-120			
Selenium	10.3	0.260	"	9.50		109	80-120			
Silver	5.40	0.100	"	5.00		108	80-120			
Zinc	53.7	37.0	"	50.0		107	80-120			

Matrix Spike (B4B2825-MS1)

Source: Y402680-01

Prepared: 02/28/2024 Analyzed: 03/15/2024

Arsenic	8.56	0.279	mg/kg	4.81	4.55	83.5	75-125			
Barium	607	9.61	"	481	89.4	108	75-125			
Cadmium	5.04	0.0961	"	4.81	0.322	98.1	75-125			
Copper	52.3	9.61	"	48.1	8.85	90.4	75-125			
Lead	15.8	0.961	"	4.81	9.58	130	75-125			QM-07

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Jordan A. Bynon, Project Manager



Eagle Environmental Consulting, LLC
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 Wheat Ridge CO 80033

Andrew Newberry
 Project Number: [none]
 Project: Noble - Shable USX AB#11-16P

Metals by EPA 6000/7000 Series Methods - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B4B2825 - EPA 3050B

Matrix Spike (B4B2825-MS1)

Source: Y402680-01

Prepared: 02/28/2024 Analyzed: 03/15/2024

Nickel	10.0	0.961	mg/kg	4.81	5.73	89.6	75-125			
Selenium	9.77	0.250	"	9.13	0.405	103	75-125			
Silver	5.24	0.0961	"	4.81	0.252	104	75-125			
Zinc	80.6	35.6	"	48.1	32.4	100	75-125			

Matrix Spike Dup (B4B2825-MSD1)

Source: Y402680-01

Prepared: 02/28/2024 Analyzed: 03/15/2024

Arsenic	8.98	0.243	mg/kg	4.18	4.55	106	75-125	4.80	20	
Barium	560	8.37	"	418	89.4	112	75-125	8.14	20	
Cadmium	4.38	0.0837	"	4.18	0.322	97.1	75-125	13.9	20	
Copper	46.0	8.37	"	41.8	8.85	88.7	75-125	12.9	20	
Lead	16.8	0.837	"	4.18	9.58	174	75-125	6.25	20	QM-07
Nickel	8.99	0.837	"	4.18	5.73	78.1	75-125	10.9	20	
Selenium	8.48	0.218	"	7.95	0.405	102	75-125	14.1	20	
Silver	4.49	0.0837	"	4.18	0.252	101	75-125	15.4	20	
Zinc	71.0	31.0	"	41.8	32.4	92.3	75-125	12.7	20	

Origins Laboratory, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



Eagle Environmental Consulting, LLC
 8000 W 44th Ave
 Wheat Ridge CO 80033

Andrew Newberry
 Project Number: [none]
 Project: Noble - Shable USX AB#11-16P

Classical Chemistry Parameters - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B4C0505 - DTPA Sorbitol Preparation

Blank (B4C0505-BLK1)

Prepared: 03/05/2024 Analyzed: 03/06/2024

Boron ND 0.100 mg/L

Duplicate (B4C0505-DUP1)

Source: Y402687-01

Prepared: 03/05/2024 Analyzed: 03/06/2024

Boron 1.14 0.101 mg/L 1.16 1.48 50

Batch B4C0510 - Saturated Paste Metals

Blank (B4C0510-BLK1)

Prepared: 03/05/2024 Analyzed: 03/06/2024

Calcium PPM ND 10.0 mg/L

SAR ND 0.0100 SAR

Magnesium PPM ND 10.0 mg/L

Sodium PPM ND 10.0 "

Duplicate (B4C0510-DUP1)

Source: Y402687-01

Prepared: 03/05/2024 Analyzed: 03/06/2024

Calcium PPM 608 10.0 mg/L 576 5.47 50

SAR ND 0.0100 SAR 6.29 200

Magnesium PPM 78.4 10.0 mg/L 76.4 2.62 50

Sodium PPM 620 10.0 " 605 2.42 50

Origins Laboratory, Inc.

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Jordan A. Bynon, Project Manager



Eagle Environmental Consulting, LLC
8000 W 44th Ave
Wheat Ridge CO 80033

Andrew Newberry
Project Number: [none]
Project: Noble - Shable USX AB#11-16P

Saturated Paste - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B4C0516 - Saturated Paste pH/EC

Blank (B4C0516-BLK1)

Prepared: 03/05/2024 Analyzed: 03/06/2024

Specific Conductance (EC) ND 0.00500 mmhos/cm

Duplicate (B4C0516-DUP1)

Source: Y402687-01

Prepared: 03/05/2024 Analyzed: 03/06/2024

pH 8.05 pH Units 7.83 2.77 25

Specific Conductance (EC) 5.09 0.00500 mmhos/cm 4.95 2.82 25

Origins Laboratory, Inc.

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Jordan A. Bynon, Project Manager



Eagle Environmental Consulting, LLC
 8000 W 44th Ave
 Wheat Ridge CO 80033

Andrew Newberry
 Project Number: [none]
 Project: Noble - Shable USX AB#11-16P

Total Metals by 7196A - Quality Control
Waypoint Analytical, LLC.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch L739532 -

DUP (L 99056-DUP)

Source: Y402692-04

Prepared: Analyzed: 03/20/2024

Chromium, Hexavalent	ND	0.5	mg/Kg		<0.500	-	0	20	
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MS (L 99056-MS)

Source: Y402692-04

Prepared: Analyzed: 03/20/2024

Chromium, Hexavalent	30	2.5	mg/Kg	39.3	<0.244	76	75-125		
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LCS (LCS)

Prepared: Analyzed: 03/20/2024

Chromium, Hexavalent	6.26	0.5	mg/Kg	8		78	75-125		
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LRB (LRB)

Prepared: Analyzed: 03/20/2024

Chromium, Hexavalent	ND	0.5	mg/Kg			-			
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Eagle Environmental Consulting, LLC
8000 W 44th Ave
Wheat Ridge CO 80033

Andrew Newberry
Project Number: [none]
Project: Noble - Shable USX AB#11-16P

Notes and Definitions

QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

All soil results are reported on a wet weight basis.

Calculated results may use J-flag data (instead of reported "ND") as part of calculation to provide a more accurate result.

Origins Laboratory, Inc.



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