



January 10, 2024

Eagle Environmental Consulting, LLC

Andrew Newberry

8000 W 44th Ave

Wheat Ridge CO 80033

Project Name - Noble - PTF #C 32-8

Project Number - -

Attached are your analytical results for Noble - PTF #C 32-8 received by Origins Laboratory, Inc. December 06, 2023. This project is associated with Origins project number Y312190-01.

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.

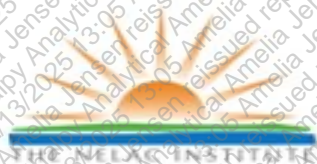
The analytical results apply specifically to the samples and analyses specified per the attached Chain of Custody. As such, this report shall not be reproduced except in full, without the written approval of Origin's laboratory.

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: -
Project: Noble - PTF #C 32-8

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
Background-02@5-7.5'	Y312190-01	Soil	December 6, 2023 12:26	12/06/2023 17:05
Background-03@5-7.5'	Y312190-02	Soil	December 6, 2023 13:20	12/06/2023 17:05
Background-04@5-7.5'	Y312190-03	Soil	December 6, 2023 13:33	12/06/2023 17:05
Background-05@5-7.5'	Y312190-04	Soil	December 6, 2023 13:49	12/06/2023 17:05
Background-06@5-7.5'	Y312190-05	Soil	December 6, 2023 14:02	12/06/2023 17:05

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.

Jordan A. Bynon, Project Manager

ORIGINS LABORATORY, INC

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

Andrew Newberry
Project Number: -
Project: Noble - PTF #C 32-8

www.originslaboratory.com

page 1 of 1

812190

Project Manager: Mary Newberry

Project Name: PTF #C 32-8

Project Number: 7010

Samples Collected By: TA

Client: Andrew Newberry

Address: 8000 W 44th Ave

Telephone Number: 303 265 9645

Email Address: andrew@eagleec.com

Unpreserved HCl
Preservative HNO₃
Groundwater
Soil
Matrix
Other
Analysis

Sample ID Description	Date Sampled	Time Sampled	# of Containers	Unpreserved HCl	Preservative HNO ₃	Groundwater	Soil	Matrix	Other	Analysis	Sample Instructions
<u>Edwards 1307</u>	<u>12/17/23</u>	<u>12:26</u>	<u>2</u>								<u>NOV 2023</u>
<u>Edwards 1308</u>	<u>12/17/23</u>	<u>13:29</u>	<u>1</u>								<u>NOV 2023</u>
<u>Edwards 1309</u>	<u>12/17/23</u>	<u>13:39</u>	<u>1</u>								<u>NOV 2023</u>
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<u>Edwards 1323</u>	<u>12/17/23</u>	<u>14:02</u>	<u>1</u>								<u>NOV 2023</u>
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<u>Edwards 1373</u>	<u>12/17/23</u>	<u>14:02</u>	<u>1</u>								<u>NOV 2023</u>
<u>Edwards 1374</u>	<u>12/17/23</u>	<u>14:02</u>	<u>1</u>								<u>NOV 2023</u>
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Reinquisitioned By: [Signature] Date: 12/16/23 Time: 17:05

Reinquisitioned By: [Signature] Date: 12/16/23 Time: 17:05

Received By: [Signature] Date: 12/16/23 Time: 17:05

Received By: [Signature] Date: 12/16/23 Time: 17:05

Temp Received: AS

Date Results Needed: [Signature]

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: -
 Project: Noble - PTF #C 32-8

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


Sample Receipt Checklist

Origins Work Order: YBZ100 Client: Eagle
 Client Project ID: PTFC 32-8
 Checklist Completed by: ETS Shipped Via: HD
 Date/time completed: 12/6/23 (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 12.5 °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"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Is there ice present (document if blue ice is used)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input 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"/>	<input type="checkbox"/>	<input 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"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Were all samples received intact ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Was adequate sample volume provided ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Are short holding time analytes or samples with HTs due within 48 hours present ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Is a chain-of-custody (COC) present and filled out completely ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Does the COC agree with the number and type of sample bottles received ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Do the sample IDs on the bottle labels match the COC ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Is the COC properly relinquished by the client with date and time recorded ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input 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"/>	<input type="checkbox"/>	<input 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 HNO3, HCL, H2SO4) / (pH > 10 for samples preserved with NaAsO2+NaOH, ZnAc+NaOH)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input 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 12/6/23

Origins Laboratory, Inc.


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

Andrew Newberry
 Project Number: -
 Project: Noble - PTF #C 32-8

Background-02@5-7.5'
12/6/2023 12:26:00PM

Analyte	Result	Min Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Waypoint Analytical, LLC.
Y312190-01 (Soil)

Total Metals by 6020B

Arsenic	0.918	0.0855	0.25	mg/Kg	5	L723529	12/19/2023	01/06/2024	
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Origins Laboratory, Inc.



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

Andrew Newberry
 Project Number: -
 Project: Noble - PTF #C 32-8

Background-03@5-7.5'
12/6/2023 1:20:00PM

Analyte	Result	Min Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Waypoint Analytical, LLC.
Y312190-02 (Soil)

Total Metals by 6020B

Arsenic	1.25	0.0855	0.25	mg/Kg	5	L723529	12/19/2023	01/06/2024	
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Eagle Environmental Consulting, LLC
 8000 W 44th Ave
 Wheat Ridge CO 80033

Andrew Newberry
 Project Number: -
 Project: Noble - PTF #C 32-8

Background-04@5-7.5'
12/6/2023 1:33:00PM

Analyte	Result	Min Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Waypoint Analytical, LLC.
Y312190-03 (Soil)

Total Metals by 6020B

Arsenic	1.03	0.0855	0.25	mg/Kg	5	L723529	12/19/2023	01/06/2024	
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 Wheat Ridge CO 80033

Andrew Newberry
 Project Number: -
 Project: Noble - PTF #C 32-8

Background-05@5-7.5'
12/6/2023 1:49:00PM

Analyte	Result	Min Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Waypoint Analytical, LLC.
Y312190-04 (Soil)

Total Metals by 6020B

Arsenic	1.06	0.0855	0.25	mg/Kg	5	L723529	12/19/2023	01/06/2024	
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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: -
 Project: Noble - PTF #C 32-8

Background-06@5-7.5'
12/6/2023 2:02:00PM

Analyte	Result	Min Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Waypoint Analytical, LLC.
Y312190-05 (Soil)

Total Metals by 6020B

Arsenic	0.951	0.0855	0.25	mg/Kg	5	L723529	12/19/2023	01/06/2024	
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Origins Laboratory, Inc.



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

Andrew Newberry
 Project Number: -
 Project: Noble - PTF #C 32-8

Total Metals by 6020B - 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 L723529 - 3050B

MSD (L 88038-MSD-L723529)

Source: 88038

Prepared: 12/19/2023 Analyzed: 01/09/2024

Arsenic	3.61	0.25	mg/Kg dry	2.38	1.78	77	75-125	3.2	80	
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MS (L 88038-MS-L723529)

Source: 88038

Prepared: 12/19/2023 Analyzed: 01/09/2024

Arsenic	3.73	0.25	mg/Kg dry	2.38	1.78	82	75-125			
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LCS (LCS-L723529)

Prepared: 12/19/2023 Analyzed: 01/06/2024

Arsenic	2.19	0.25	mg/Kg	2.5		88	80-120			
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LRB (LRB-L723529)

Prepared: 12/19/2023 Analyzed: 01/06/2024

Arsenic	0.0879	0.25	mg/Kg							J
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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: -
Project: Noble - PTF #C 32-8

Notes and Definitions

J Estimated Value. Analyte below reported quantitation limit.

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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Jordan A. Bynon, Project Manager