

November 17, 2022

Eagle Environmental Consulting, Inc.

Martin C Eckert III

8000 W 44th Ave

Wheat Ridge CO 80033

Project Name - Noble - WPF III #A18-13A

Project Number - [none]

Attached are your analytical results for Noble - WPF III #A18-13A received by Origins Laboratory, Inc. November 09, 2022. This project is associated with Origins project number Y211259-01.

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



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

Martin C Eckert III
Project Number: [none]
Project: Noble - WPF III #A18-13A

CROSS REFERENCE REPORT

| Sample ID | Laboratory ID | Matrix | Date Sampled | Date Received |
|------------------|---------------|--------|------------------------|------------------|
| Background-01@3' | Y211259-01 | Soil | October 19, 2022 12:50 | 11/09/2022 14:16 |

Origins Laboratory, Inc.



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4211259

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page | of |

Client: Eagle Env. Consulting
 Address: 8000 W 44th Ave
 Wheat Ridge, CO 80033
 Telephone Number: 303-433-0479
 Email Address: mce3@eagle-enviro.com

Project Manager: Martin Eckert III
 Project Name: WPF III #A18-13A
 Project Number: [blank]
 Samples Collected By: KM

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

| Sample ID Description | Date Sampled | Time Sampled | # of Containers | Preservative | | | | Matrix | | | Analysis | Sample Instructions | |
|------------------------------|---------------|---------------|-----------------|--------------------------|---------------|------------------|---------------|---------------|---|-------------|----------|---------------------|-----------------------|
| | | | | Unpreserved | HCl | HNO ₃ | Other | Groundwater | Soil | Air/Surface | | | Canister # |
| background-01e3' | 10/19/22 | 12:50 | 1 | X | | | | X | | | | | separated past prep 1 |
| | | | | | | | | | | | | | 2 |
| | | | | | | | | | | | | | 3 |
| | | | | | | | | | | | | | 4 |
| | | | | | | | | | | | | | 5 |
| | | | | | | | | | | | | | 6 |
| | | | | | | | | | | | | | 7 |
| | | | | | | | | | | | | | 8 |
| | | | | | | | | | | | | | 9 |
| | | | | | | | | | | | | | 10 |
| Relinquished By: [Signature] | Date: 11/9/22 | Time: 1416 | Time: 1416 | Received By: [Signature] | Date: 11/9/22 | Time: 1416 | Date: 11/9/22 | Time: 1416 | Turnaround Time: Same Day <input type="checkbox"/> 24 Hr <input type="checkbox"/> 48 Hr <input type="checkbox"/> 72 Hr <input checked="" type="checkbox"/> Standard | | | | |
| Relinquished By: [Signature] | Date: [blank] | Time: [blank] | Time: [blank] | Received By: [blank] | Date: [blank] | Time: [blank] | Date: [blank] | Time: [blank] | | | | | |

Temp Received: 0.9 Date Results Needed: [blank]
 Bill to Care [Signature]

Origins Laboratory, Inc.
 [Signature]

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Martin C Eckert III
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Origins Laboratory F-012207-01-R1
Effective Date: 01/09/12


Sample Receipt Checklist

Origins Work Order: 4211259 Client: Eagle Environmental
 Checklist Completed by: JAH/OE Client Project ID: WPF III #A18-13A
 Date/time completed: 11/9/12 Shipped Via: AD
 (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 / 09 °C / _____ °C / _____ °C (Describe) _____ °C
 Thermometer ID: T004

| 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: JAH (Project Manager) Date/Time Reviewed: 11-10-22

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8000 W 44th Ave
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Martin C Eckert III
Project Number: [none]
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Background-01@3'
10/19/2022 12:50:00PM

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Analyst | Prepared | Analyzed | Notes |
|---------|--------|--------------------|-------|----------|-------|---------|----------|----------|-------|
|---------|--------|--------------------|-------|----------|-------|---------|----------|----------|-------|

Origins Laboratory, Inc.
Y211259-01 (Soil)

Specific Conductance Mod. 9050A

| | | | | | | | | | |
|---------------------------|------|---------|----------|---|---------|-----|------------|------------|--|
| Specific Conductance (EC) | 14.8 | 0.00500 | mmhos/cm | 1 | B2K1021 | HJD | 11/10/2022 | 11/11/2022 | |
|---------------------------|------|---------|----------|---|---------|-----|------------|------------|--|

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Saturated Paste - Quality Control
Origins Laboratory, Inc.

| Analyte | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Notes |
|--|--------|---------------------------|----------|-------------|---|------|-------------|------|-----------|-------|
| Batch B2K1021 - Saturated Paste pH/EC | | | | | | | | | | |
| Blank (B2K1021-BLK1) | | | | | Prepared: 11/10/2022 Analyzed: 11/11/2022 | | | | | |
| Specific Conductance (EC) | ND | 0.00500 | mmhos/cm | | | | | | | |
| Duplicate (B2K1021-DUP1) | | Source: Y211259-01 | | | Prepared: 11/10/2022 Analyzed: 11/11/2022 | | | | | |
| Specific Conductance (EC) | 14.4 | 0.00500 | mmhos/cm | | 14.8 | | | 3.20 | 25 | |

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Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

All soil results are reported at a wet weight basis.

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