



August 01, 2024

Eagle Environmental Consulting, LLC

Grace Congdon

8000 W 44th Ave

Wheat Ridge CO 80033

Project Name - Noble - Sater CC #18-17D

Project Number - [none]

Attached are your analytical results for Noble - Sater CC #18-17D received by Origins Laboratory, Inc. July 24, 2024. This project is associated with Origins project number Y407639-01.

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

Grace Congdon
Project Number: [none]
Project: Noble - Sater CC #18-17D

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SB-01@5-7.5'	Y407639-01	Soil	July 24, 2024 10:18	07/24/2024 15:19
SB-01@17.5-20'	Y407639-02	Soil	July 24, 2024 10:26	07/24/2024 15:19

Origins Laboratory, Inc.



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ORIGINS LABORATORY, INC

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

Grace Congdon
Project Number: [none]
Project: Noble - Sater CC #18-17D

Origins Laboratory

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

Sample Receipt Checklist

Origins Work Order: 4407639

Client: Eagle

Client Project ID: SATER CC

Checklist Completed by: JTB/2AK

Shipped Via: TUO

(UPS, FedEx, Hand Delivered, Pick-up, etc.)

Date/Time Completed: 7/24/24

Airbill #: N/A

Matrix(s) Received: (Check all that apply) Soil/Solid Water Other: _____

Cooler Number/Temperature: 1, 5 °C / _____ °C / _____ °C (Describe) _____ °C

Thermometer ID: 1005

Requirement Description	Yes	No	N/A	Comments (if any)
If so, document in comments, 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 , or H ₂ O 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 be in the additional comments (above) and the case narrative.

Reviewed by (Project Manager) [Signature]

7/26/24
Date/Time Reviewed

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

Grace Congdon
 Project Number: [none]
 Project: Noble - Sater CC #18-17D

SB-01@5-7.5'
7/24/2024 10:18:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y407639-01 (Soil)

DRO/ORO by EPA 8015D

Diesel (C10-C28)	ND	25.0	mg/kg	1	B4G2601	ZZZ	07/26/2024	07/26/2024	U
Residual Range Organics (C28-C40)	ND	100	"	"	"	ZZZ	"	"	U
Surrogate: o-Terphenyl	86.9 %		50-150		"	"	"	"	

GBTEX+TMBs by 8260D

1,2,4-Trimethylbenzene	ND	0.00200	mg/kg	1	B4G2629	JSM	07/26/2024	07/28/2024	U
1,3,5-Trimethylbenzene	ND	0.00200	"	"	"	JSM	"	"	U
Benzene	ND	0.00200	"	"	"	JSM	"	"	U
Ethylbenzene	ND	0.00200	"	"	"	JSM	"	"	U
Naphthalene	ND	0.00380	"	"	"	JSM	"	"	U
Toluene	ND	0.00200	"	"	"	JSM	"	"	U
Xylenes, total	ND	0.00200	"	"	"	JSM	"	"	U
Gasoline Range Hydrocarbons	ND	0.200	"	"	"	JSM	"	"	U
Surrogate: 1,2-Dichloroethane-d4	107 %		70-130		"	"	"	"	
Surrogate: Toluene-d8	98.2 %		70-130		"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.4 %		70-130		"	"	"	"	

pH in Soil by 9045D

pH	7.76		pH Units	1	B4G2915	EAL	07/29/2024	07/29/2024	
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Jordan A. Bynon, Project Manager



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Wheat Ridge CO 80033

Grace Congdon
Project Number: [none]
Project: Noble - Sater CC #18-17D

SB-01@5-7.5'

7/24/2024 10:18:00AM

Analyte	Result	Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y407639-01 (Soil)

Table 915 metals by EPA 6020B

Arsenic	1.41	0.278	mg/kg	10	B4G2339	HJD	07/25/2024	07/27/2024	
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Jordan A. Bynon, Project Manager



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

Grace Congdon
 Project Number: [none]
 Project: Noble - Sater CC #18-17D

SB-01@17.5-20'
7/24/2024 10:26:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y407639-02 (Soil)

DRO/ORO by EPA 8015D

Diesel (C10-C28)	ND	25.0	mg/kg	1	B4G2601	ZZZ	07/26/2024	07/26/2024	U
Residual Range Organics (C28-C40)	ND	100	"	"	"	ZZZ	"	"	U
Surrogate: o-Terphenyl	141 %		50-150		"	"	"	"	

GBTEX+TMBs by 8260D

1,2,4-Trimethylbenzene	ND	0.00200	mg/kg	1	B4G2629	JSM	07/26/2024	07/28/2024	U
1,3,5-Trimethylbenzene	ND	0.00200	"	"	"	JSM	"	"	U
Benzene	ND	0.00200	"	"	"	JSM	"	"	U
Ethylbenzene	ND	0.00200	"	"	"	JSM	"	"	U
Naphthalene	ND	0.00380	"	"	"	JSM	"	"	U
Toluene	ND	0.00200	"	"	"	JSM	"	"	U
Xylenes, total	ND	0.00200	"	"	"	JSM	"	"	U
Gasoline Range Hydrocarbons	ND	0.200	"	"	"	JSM	"	"	U
Surrogate: 1,2-Dichloroethane-d4	108 %		70-130		"	"	"	"	
Surrogate: Toluene-d8	97.9 %		70-130		"	"	"	"	
Surrogate: 4-Bromofluorobenzene	97.7 %		70-130		"	"	"	"	

pH in Soil by 9045D

pH	8.22		pH Units	1	B4G2915	EAL	07/29/2024	07/29/2024	
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Grace Congdon
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Project: Noble - Sater CC #18-17D

SB-01@17.5-20'
7/24/2024 10:26:00AM

Analyte	Result	Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y407639-02 (Soil)

Table 915 metals by EPA 6020B

Arsenic	2.06	0.276	mg/kg	10	B4G2339	HJD	07/25/2024	07/27/2024	
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Origins Laboratory, Inc.
Bynon

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8000 W 44th Ave
Wheat Ridge CO 80033

Grace Congdon
Project Number: [none]
Project: Noble - Sater CC #18-17D

Extractable Petroleum Hydrocarbons by 8015D - 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 B4G2601 - EPA 3550B

Blank (B4G2601-BLK1)

Prepared: 07/26/2024 Analyzed: 07/26/2024

Diesel (C10-C28)	ND	25.0	mg/kg							U
Residual Range Organics (C28-C40)	ND	100	"							U
Surrogate: o-Terphenyl	22		"	24.9		88.1	50-150			

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Jordan A. Bynon, Project Manager



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Grace Congdon
Project Number: [none]
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Extractable Petroleum Hydrocarbons by 8015D - 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 B4G2601 - EPA 3550B

LCS (B4G2601-BS1)

Prepared: 07/26/2024 Analyzed: 07/26/2024

Diesel (C10-C28)	923	50.0	mg/kg	1000		92.3	70-130			
Residual Range Organics (C28-C40)	943	200	"	1000		94.3	70-130			
Surrogate: o-Terphenyl	50		"	49.8		101	50-150			

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Grace Congdon
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 Project: Noble - Sater CC #18-17D

Extractable Petroleum Hydrocarbons by 8015D - 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 B4G2601 - EPA 3550B

Matrix Spike (B4G2601-MS1)

Source: Y407639-01

Prepared: 07/26/2024 Analyzed: 07/26/2024

Diesel (C10-C28)	945	50.0	mg/kg	1000	ND	94.5	70-130			
Residual Range Organics (C28-C40)	980	200	"	1000	ND	98.0	70-130			
Surrogate: o-Terphenyl	50		"	49.8		100	50-150			

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Extractable Petroleum Hydrocarbons by 8015D - 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 B4G2601 - EPA 3550B

Matrix Spike Dup (B4G2601-MSD1)

Source: Y407639-01

Prepared: 07/26/2024 Analyzed: 07/26/2024

Diesel (C10-C28)	941	50.0	mg/kg	1000	ND	94.1	70-130	0.370	35	
Residual Range Organics (C28-C40)	973	200	"	1000	ND	97.3	70-130	0.654	35	
Surrogate: o-Terphenyl	50		"	49.8		99.9	50-150			

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Extractable Petroleum Hydrocarbons by 8015D - 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 B4G2629 - EPA 5030 (soil)

Blank (B4G2629-BLK1)

Prepared: 07/26/2024 Analyzed: 07/28/2024

1,2,4-Trimethylbenzene	ND	0.00200	mg/kg							U
1,3,5-Trimethylbenzene	ND	0.00200	"							U
Benzene	ND	0.00200	"							U
Ethylbenzene	ND	0.00200	"							U
Naphthalene	ND	0.00380	"							U
Toluene	ND	0.00200	"							U
Xylenes, total	ND	0.00200	"							U
Gasoline Range Hydrocarbons	ND	0.200	"							U
Surrogate: 1,2-Dichloroethane-d4	0.13		"	0.125		103	70-130			
Surrogate: Toluene-d8	0.13		"	0.125		102	70-130			
Surrogate: 4-Bromofluorobenzene	0.11		"	0.125		91.6	70-130			

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Volatile Organic Compounds by GC/MS SW846 8260D - 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 B4G2629 - EPA 5030 (soil)

LCS (B4G2629-BS1)

Prepared: 07/26/2024 Analyzed: 07/28/2024

1,2,4-Trimethylbenzene	0.107	0.00200	mg/kg	0.100	107	70-130				
1,3,5-Trimethylbenzene	0.108	0.00200	"	0.100	108	70-130				
Benzene	0.101	0.00200	"	0.100	101	70-130				
Ethylbenzene	0.105	0.00200	"	0.100	105	70-130				
Naphthalene	0.109	0.00380	"	0.100	109	70-130				
Toluene	0.104	0.00200	"	0.100	104	70-130				
o-Xylene	0.102	0.00200	"	0.100	102	70-130				
m,p-Xylene	0.212	0.00400	"	0.200	106	70-130				
Surrogate: 1,2-Dichloroethane-d4	0.12		"	0.125	99.8	70-130				
Surrogate: Toluene-d8	0.13		"	0.125	101	70-130				
Surrogate: 4-Bromofluorobenzene	0.12		"	0.125	98.8	70-130				

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Jordan A. Bynon, Project Manager



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 Wheat Ridge CO 80033

Grace Congdon
 Project Number: [none]
 Project: Noble - Sater CC #18-17D

Volatile Organic Compounds by GC/MS SW846 8260D - 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 B4G2629 - EPA 5030 (soil)

Matrix Spike (B4G2629-MS1)

Source: Y407053-05

Prepared: 07/26/2024 Analyzed: 07/28/2024

1,2,4-Trimethylbenzene	0.108	0.00200	mg/kg	0.100	ND	108	70-130			
1,3,5-Trimethylbenzene	0.112	0.00200	"	0.100	ND	112	70-130			
Benzene	0.101	0.00200	"	0.100	ND	101	70-130			
Ethylbenzene	0.111	0.00200	"	0.100	ND	111	70-130			
Naphthalene	0.0856	0.00380	"	0.100	ND	85.6	70-130			
Toluene	0.103	0.00200	"	0.100	ND	103	70-130			
o-Xylene	0.103	0.00200	"	0.100	ND	103	70-130			
m,p-Xylene	0.223	0.00400	"	0.200	ND	112	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.11		"	0.125		87.9	70-130			
Surrogate: Toluene-d8	0.13		"	0.125		101	70-130			
Surrogate: 4-Bromofluorobenzene	0.13		"	0.125		103	70-130			

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Jordan A. Bynon, Project Manager



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Grace Congdon
 Project Number: [none]
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Volatile Organic Compounds by GC/MS SW846 8260D - 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 B4G2629 - EPA 5030 (soil)

Matrix Spike Dup (B4G2629-MSD1)

Source: Y407053-05

Prepared: 07/26/2024 Analyzed: 07/28/2024

1,2,4-Trimethylbenzene	0.101	0.00200	mg/kg	0.100	ND	101	70-130	7.31	20	
1,3,5-Trimethylbenzene	0.101	0.00200	"	0.100	ND	101	70-130	10.2	20	
Benzene	0.102	0.00200	"	0.100	ND	102	70-130	0.374	20	
Ethylbenzene	0.0997	0.00200	"	0.100	ND	99.7	70-130	10.3	20	
Naphthalene	0.0950	0.00380	"	0.100	ND	95.0	70-130	10.4	20	
Toluene	0.0989	0.00200	"	0.100	ND	98.9	70-130	4.23	20	
o-Xylene	0.0947	0.00200	"	0.100	ND	94.7	70-130	8.50	20	
m,p-Xylene	0.202	0.00400	"	0.200	ND	101	70-130	10.0	20	
Surrogate: 1,2-Dichloroethane-d4	0.12		"	0.125		98.6	70-130			
Surrogate: Toluene-d8	0.12		"	0.125		96.6	70-130			
Surrogate: 4-Bromofluorobenzene	0.13		"	0.125		103	70-130			

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Grace Congdon
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Volatile Organic Compounds by GC/MS SW846 8260D - 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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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 B4G2339 - EPA 3050B

Blank (B4G2339-BLK1)

Prepared: 07/25/2024 Analyzed: 07/27/2024

Arsenic ND 0.290 mg/kg

LCS (B4G2339-BS1)

Prepared: 07/25/2024 Analyzed: 07/27/2024

Arsenic 5.21 0.290 mg/kg 5.00 104 80-120

Matrix Spike (B4G2339-MS1)

Source: Y407609-01

Prepared: 07/25/2024 Analyzed: 07/27/2024

Arsenic 9.54 0.280 mg/kg 4.82 4.27 109 75-125

Matrix Spike Dup (B4G2339-MSD1)

Source: Y407609-01

Prepared: 07/25/2024 Analyzed: 07/27/2024

Arsenic 9.56 0.270 mg/kg 4.66 4.27 113 75-125 0.213 20

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Eagle Environmental Consulting, LLC
8000 W 44th Ave
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Grace Congdon
Project Number: [none]
Project: Noble - Sater CC #18-17D

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 B4G2915 - Saturated Paste pH/EC

Duplicate (B4G2915-DUP1)

Source: Y407639-01

Prepared: 07/29/2024 Analyzed: 07/29/2024

pH	7.71		pH Units		7.76			0.646	25	
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Jordan A. Bynon, Project Manager



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

Grace Congdon
Project Number: [none]
Project: Noble - Sater CC #18-17D

Notes and Definitions

- U Sample is Non-Detect.
 - ND Analyte NOT DETECTED at or above the reporting limit
 - RPD Relative Percent Difference
- All soil results are reported at a wet weight basis.

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.