



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

November 19, 2024

**Project Name - KMG - Canepa 6-15**

**Project Number - [none]**

Attached are your analytical results for KMG - Canepa 6-15 received by Origins Laboratory November 07, 2024. This project is associated with Origins project number E4K0191-01.

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  
303.433.1322  
projectmanager@originslab.com





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

Dan Coloccia  
Project Number: [none]  
Project: KMG - Canepa 6-15

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
FL-B12-01@4'	E4K0191-01	Soil	November 7, 2024 13:15	11/07/2024 14:59

Origins Laboratory

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Jordan A. Bynon, Project Manager

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# ORIGINS

ORIGINS WORK ORDER #

6416191

Page 1 of 1

LABORATORY INC

Client: Eagle Environmental (ENV)

Address: 8000 W 44th Ave

Wheat Ridge CO 80033

Telephone Number: 303-433-0474

Email Address: dcoloccia@eagle-enviro.com

Project Manager: D. Coloccia

Project Name: Canepa 6-15

Project Number:

Collected By: DB

Invoice/filing info: Initial

S=Soil | SO=Solid | O=Oil | A=Air | G=Gas | UNP=Unpres | HCL= Hydrochloric | HNO3=Nitric | H2SO4=Sulfuric | NaOH=Sodium Hydroxide

L=Liquid

Key:

W=Water

GW=Groundwater

SW=Surface Water

WW=Waste Water

#	Sample ID	Date Sampled	Time Sampled	# of Containers	Matrix	Preservative	Analysis				Comments	
1	FL-812-0104	11/7/14	13:15	3	S	UNP	X	*				* Run for pH
2												Mod for all
3												Other analysis
4												
5												
6												
7												
8												
9												
10												

Relinquished By: DB Date: 11/7/14 Time: 1459

Received By: DB Date: 11/7/14 Time: 1459

Temp Received - 5.2 Received On Ice?  Yes  No

Turnaround Time:  SAME DAY  24 Hr  48 Hr  72 Hr

Standard

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Origins Laboratory

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

**Sample Receipt Checklist**

Origins Work Order: E4K091

Client: Eagle

Client Project ID: Canepa

Checklist Completed by: JAN

Shipped Via: HO  
(UPS, FedEx, Hand Delivered, Pick-up, etc.)

Date/time completed: 11/7/12

Airbill #: N/A

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

Cooler Number/Temperature: 1512 °C / \_\_\_\_\_ °C / \_\_\_\_\_ °C (Describe) \_\_\_\_\_ °C

Thermometer ID: 1007

Requirement Description	Yes	No	N/A	Comments (if any)
If samples require cooling, was the temperature between 0°C to ≤ 6°C <sup>(1)</sup> ?	/			
Is there ice present (document if blue ice is used)	/			
Are custody seals present on cooler? (if so, document in comments if they are signed and dated, broken or intact)			/	
Are custody seals present on each sample container? (if so, document in comments if they are signed and dated, broken or intact)			/	
Were all samples received intact <sup>(1)</sup> ?	/			
Was adequate sample volume provided <sup>(1)</sup> ?	/			
Are short holding time analytes or samples with HTs due within 48 hours present <sup>(1)</sup> ?		/		
Is a chain-of-custody (COC) present and filled out completely <sup>(1)</sup> ?	/			
Does the COC agree with the number and type of sample bottles received <sup>(1)</sup> ?	/			
Do the sample IDs on the bottle labels match the COC <sup>(1)</sup> ?	/			
Is the COC properly relinquished by the client with date and time recorded <sup>(1)</sup> ?	/			
For volatiles in water – is there headspace (> ¼ inch bubble) present? If yes, contact client and note in narrative.			/	
Are samples preserved that require preservation and was it checked <sup>(1)</sup> ? (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)			/	
Additional Comments (if any):				

<sup>(1)</sup>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 11/7/12

Origins Laboratory

[Signature]

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FL-B12-01@4'

11/7/2024 1:15:00PM

Analyte	Result	Min Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory  
E4K0191-01 (Soil)

**pH in Soil by 9045D**

pH	8.18			pH Units	1	B4K1128	11/11/2024	11/11/2024	
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Jordan A. Bynon, Project Manager



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**Saturated Paste - Quality Control**  
**Origins Laboratory**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch B4K1128 - Saturated Paste pH/EC**

Duplicate (B4K1128-DUP1)	Source: E4K0150-04	Prepared: 11/11/2024	Analyzed: 11/11/2024		
pH	8.55	pH Units	8.36	2.25	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 on a wet weight basis.

Origins Laboratory

A handwritten signature in black ink, appearing to read "Bynon".

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Jordan A. Bynon, Project Manager