

November 01, 2021

Koda Exploration

Chris Del Hierro

1515 Wynkoop St.

Denver

CO 80202

Project Name - WHP Misty 2-7

Project Number - [none]

Attached are your analytical results for WHP Misty 2-7 received by Origins Laboratory, Inc. October 08, 2021. This project is associated with Origins project number Y110210-01.

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



Koda Exploration
1515 Wynkoop St.
Denver CO 80202

Chris Del Hierro
Project Number: [none]
Project: WHP Misty 2-7

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
South-1	Y110210-01	Soil	October 8, 2021 11:10	10/08/2021 16:08
North -1	Y110210-02	Soil	October 8, 2021 9:38	10/08/2021 16:08
West-1	Y110210-03	Soil	October 8, 2021 10:25	10/08/2021 16:08
East-1	Y110210-04	Soil	October 8, 2021 11:45	10/08/2021 16:08

Per the email from Elizabeth on 10/29/21, the following sample ID changes were made. JEP

- West-1 -> South-1
- East-1 -> North-1
- North-1 -> West-1
- South-1 -> East-1

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.

Koda Exploration
 1515 Wynkoop St.
 Denver CO 80202

Chris Del Hierro
 Project Number: [none]
 Project: WHP Misty 2-7

Origins Laboratory

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

Sample Receipt Checklist

Origins Work Order: 4110210

Client: KODA RESOURCES

Client Project ID: Misty Pit

Checklist Completed by: CDH

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

Date/time completed: 10/8/11

Airbill #: NA

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

Cooler Number/Temperature: 1 / 5.1 °C / _____ °C / _____ °C (Describe) _____ °C

Thermometer ID: TU03

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"/>		<u>same day</u>
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: CDH (Project Manager)

Date/Time Reviewed: 10-11-11

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.

Koda Exploration
 1515 Wynkoop St.
 Denver CO 80202

Chris Del Hierro
 Project Number: [none]
 Project: WHP Misty 2-7

South-1

10/8/2021 11:10:00AM

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

Origins Laboratory, Inc.
Y110210-01 (Soil)

Metals by Saturated Paste

Calcium	18.2	0.499	meq/L	10	[CALC]	KAP	10/11/2021	10/12/2021	
Magnesium	19.0	0.823	"	"	"	KAP	"	"	
Sodium	55.6	0.435	"	"	"	KAP	"	"	

SAR by 20B Saturated Paste

SAR	12.9		SAR	1	B1J1117	KAP	"	"	
-----	------	--	-----	---	---------	-----	---	---	--

Specific Conductance Mod. 9050A

Specific Conductance (EC)	6.68	0.00500	mmhos/cm	1	B1J1204	AHK	10/12/2021	10/12/2021	
---------------------------	------	---------	----------	---	---------	-----	------------	------------	--

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.

Jen Pellegrini, Project Manager

Koda Exploration
 1515 Wynkoop St.
 Denver CO 80202

Chris Del Hierro
 Project Number: [none]
 Project: WHP Misty 2-7

North -1

10/8/2021 9:38:00AM

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

Origins Laboratory, Inc.
Y110210-02 (Soil)

Metals by Saturated Paste

Calcium	19.9	0.499	meq/L	10	[CALC]	KAP	10/11/2021	10/12/2021	
Magnesium	23.8	0.823	"	"	"	KAP	"	"	
Sodium	72.9	0.435	"	"	"	KAP	"	"	

SAR by 20B Saturated Paste

SAR	15.6		SAR	1	B1J1117	KAP	"	"	
-----	------	--	-----	---	---------	-----	---	---	--

Specific Conductance Mod. 9050A

Specific Conductance (EC)	8.09	0.00500	mmhos/cm	1	B1J1122	AHK	10/12/2021	10/12/2021	
---------------------------	------	---------	----------	---	---------	-----	------------	------------	--

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.

Koda Exploration
 1515 Wynkoop St.
 Denver CO 80202

Chris Del Hierro
 Project Number: [none]
 Project: WHP Misty 2-7

West-1

10/8/2021 10:25:00AM

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

Origins Laboratory, Inc.
Y110210-03 (Soil)

Metals by Saturated Paste

Calcium	16.6	0.499	meq/L	10	[CALC]	KAP	10/11/2021	10/12/2021	
Magnesium	18.4	0.823	"	"	"	KAP	"	"	
Sodium	62.3	0.435	"	"	"	KAP	"	"	

SAR by 20B Saturated Paste

SAR	14.9		SAR	1	B1J1117	KAP	"	"	
-----	------	--	-----	---	---------	-----	---	---	--

Specific Conductance Mod. 9050A

Specific Conductance (EC)	7.78	0.00500	mmhos/cm	1	B1J1122	AHK	10/12/2021	10/12/2021	
---------------------------	------	---------	----------	---	---------	-----	------------	------------	--

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.

Koda Exploration
 1515 Wynkoop St.
 Denver CO 80202

Chris Del Hierro
 Project Number: [none]
 Project: WHP Misty 2-7

East-1

10/8/2021 11:45:00AM

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

Origins Laboratory, Inc.
Y110210-04 (Soil)

Metals by Saturated Paste

Calcium	5.87	0.499	meq/L	10	[CALC]	KAP	10/11/2021	10/12/2021	
Magnesium	8.13	0.823	"	"	"	KAP	"	"	
Sodium	48.0	0.435	"	"	"	KAP	"	"	

SAR by 20B Saturated Paste

SAR	18.1		SAR	1	B1J1117	KAP	"	"	
-----	------	--	-----	---	---------	-----	---	---	--

Specific Conductance Mod. 9050A

Specific Conductance (EC)	4.93	0.00500	mmhos/cm	1	B1J1122	AHK	10/12/2021	10/12/2021	
---------------------------	------	---------	----------	---	---------	-----	------------	------------	--

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.

Koda Exploration
 1515 Wynkoop St.
 Denver CO 80202

Chris Del Hierro
 Project Number: [none]
 Project: WHP Misty 2-7

Saturated Paste - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B1J1122 - NO PREP										
Blank (B1J1122-BLK1)					Prepared: 10/12/2021 Analyzed: 10/12/2021					
Specific Conductance (EC)	0.00180	0.00500	mmhos/cm							
Duplicate (B1J1122-DUP1)		Source: Y110230-10			Prepared: 10/12/2021 Analyzed: 10/12/2021					
Specific Conductance (EC)	1.06	0.00500	mmhos/cm		0.870			20.0	25	
Batch B1J1204 - NO PREP										
Blank (B1J1204-BLK1)					Prepared: 10/12/2021 Analyzed: 10/12/2021					
Specific Conductance (EC)	0.00120	0.00500	mmhos/cm							
Duplicate (B1J1204-DUP1)		Source: Y110210-01			Prepared: 10/12/2021 Analyzed: 10/12/2021					
Specific Conductance (EC)	6.39	0.00500	mmhos/cm		6.68			4.36	25	

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.

Koda Exploration

1515 Wynkoop St.

Denver CO 80202

Chris Del Hierro

Project Number: [none]

Project: WHP Misty 2-7

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.

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.

Jen Pellegrini, Project Manager