



Notification of Samples Received - Linkan Engineering, ELI WO B25091963

1 message

billingspm@energylab.com <billingspm@energylab.com>
To: Peter.hays@state.co.us

Sat, Sep 20, 2025 at 1:21 AM



THIS EMAIL DOES NOT CONTAIN RESULTS AND REPRESENTS NOTIFICATION OF SAMPLES RECEIVED.

Energy Laboratories has received your samples and the attached files contain sample IDs, test assignments, receipt conditions and the chain of custody, for samples you recently submitted.

Please reply to this email as soon as possible if you have any changes or questions. Modifications to the report, after it is issued, may incur additional cost.

Thank you for the opportunity to partner with you for your analytical needs.

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Energy Laboratories Sample Receiving Team | Billings, MT | O: 406-252-6325 | www.energylab.com

This transmission may contain confidential information and is for the use of the intended recipient(s).
If you received this in error, please contact the sender and delete this email and all copies.

3 attachments



ChainOfCustody.pdf
1155K



Initial Login Summary.PDF
253K



Sample Acknowledgement Summary.PDF
446K

**Report Information** (if different than Account Information)

Company/Name	Linkan
Contact	Alex Schwiebert
Phone	775-397-6779
Mailing Address	2720 Ruby Vista Dr
City, State, Zip	Elko, NV 89801
Email	see comments
Receive Report	<input type="checkbox"/> Hard Copy <input checked="" type="checkbox"/> Email
Special Report/Formats:	
<input type="checkbox"/> LEVEL IV	<input type="checkbox"/> NELAC <input checked="" type="checkbox"/> EDD/EDT (contact laboratory) <input type="checkbox"/> Other

Outfall 001A - Weekly Sample

Project Name, PWSID, Permit, etc. Schwartzwalder Mine	
Sampler Name	Bayart Arcudo
Sampler Phone	7/238/6669
Sample Origin	State Colorado
EPA/State Compliance	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
URANIUM MINING CLIENTS MUST indicate sample type	
<input type="checkbox"/> Unprocessed Ore <input type="checkbox"/> Processed Ore (Ground or Refined) **CALL BEFORE SENDING <input type="checkbox"/> 11(e)2 Byproduct Material (Can ONLY be Submitted to ELI Casper Location)	

Matrix Codes	
A -	Air
W -	Water
S -	Soils/ Solids
V -	Vegetation
B -	Bioassay
O -	Oil
DW -	Drinking Water

Project Name, PWSID, Permit, etc. Schwartzwalder Mine					
Sampler Name Bayer Acuña	Sampler Phone 7/238/6669				
Sample Origin State Colorado	EPA/State Compliance <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No				
URANIUM MINING CLIENTS MUST indicate sample type					
<input type="checkbox"/> Unprocessed Ore <input type="checkbox"/> Processed Ore (Ground or Refined) **CALL BEFORE SENDING <input type="checkbox"/> 1(e)2 Byproduct Material (Can ONLY be Submitted to ELI Casper Location)					
Sample Identification (Name, Location, Interval, etc.)		Collection Date Time		Number of Containers	Matrix (See Codes Above)
1 Outfall 001A		9-12	1455	1	W
2 Outfall 001A		9-15	1200	1	W
3 Outfall 001A		9-16	1413	2	W
4					
5					
6					
7					
8					
9					

All turnaround times are standard unless marked as RUSH.

Energy Laboratories MUST be contacted prior to RUSH sample submittal for charges and scheduling – See Instructions Page

RUSH TAT

ELI LAB ID Laboratory Use Only

B25091963

See Attached

ELI is REQUIRED to provide preservative traceability. If the preservatives supplied with the bottle order were NOT used, please attach your preservative information with this COC.

Custody Record MUST be signed	Relinquished by (print)	Date/Time	Signature	Received by (print)	Date/Time	Signature
	Relinquished by (print)	Date/Time	Signature		Received by Laboratory (print)	Date/Time
LABORATORY USE ONLY						
Shipped By	Cooler ID(s)	Custody Seals	Intact	Receipt Temp	Temp Blank	On-Ice
		Y N C B	Y N	2.2 °C	Y N	Y N
				Payment Type	Amount	Receipt Number (cash/check only)
				Cash	\$	

In certain circumstances, samples submitted to Energy Laboratories, Inc. may be subcontracted to other certified laboratories in order to complete the analysis requested. This serves as notice of this possibility. All subcontracted data will be clearly notated on your analytical report.



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BOTTLE ORDER 196621



***** This is a recurring bottle order. If you have received this in error please contact your laboratory *****

SHIPPED
TO:

Linkan Engineering

To report an issue with this order, view Safety Data Sheets, or let us know how we are doing, scan here or go to energylab.com/contact-us



Contact: Chris Prosper

400 Corporate Circle, Suite H
Golden CO 80401

Phone: (719) 247-0564

Project: Schwartzwalder Mine

Order Created by: Yvonna E. Smith

Shipped From: Billings, MT

Ship Date: 8/27/2025

VIA: Ground

Quote Used: 17287

Bottle Size/Type	Bottles Per Samp	Method	Tests	Critical Hold Time	Preservative	Notes	Num of Samp
Outfall 001A Weekly COD (4 Sets)							
500 mL Plastic	1	E410.4	Chemical Oxygen Demand		<input type="checkbox"/> H2SO4		1
Outfall 001A 3 Times Weekly TSS (12 Sets)							
1 Liter Plastic Wide Mouth	1	A2540 D	Solids, Total Suspended			Fill to the neck of the container.	1

Outfall 001A Bi-Weekly (2 Sets)							
250 mL Plastic	1	A3500-Cr B	Chromium, Hexavalent	24.00 hrs			1
		E300.0	Anions by Ion Chromatography				
250 mL Plastic	1	E200.7_8	Metals by ICP/ICPMS, Dissolved		<input checked="" type="checkbox"/> HNO3	Filter before preservation	1
250 mL Plastic	1	E200.7_8	Metals by ICP/ICPMS, Total/Recoverable		<input checked="" type="checkbox"/> HNO3		1
		Calculation	Chromium, Total Recoverable Trivalent				
		E245.1	Mercury, Total				
		E200.2	Metals Digestion by E200.2				
		E245.1	Mercury Digestion by E245.1				

BO#: 196621

250 mL Plastic	1 E200.7_8	Metals by ICP/ICPMS, Potentially Dissolved	<input checked="" type="checkbox"/> HNO3		1
	MCAWW	Preparation, Potentially Dissolved Filtration			
500 mL Amber Plastic	1 Kelada-01	Cyanide, Weak Acid Dissociable	<input checked="" type="checkbox"/> NaOH		1
250 mL Plastic	1 A4500-S D	Sulfide, Methylene Blue Colorimetric	<input checked="" type="checkbox"/> ZnAc <input checked="" type="checkbox"/> NaOH	Zero headspace	1
1 Gallon Plastic	1 E903.0	Radium 226, Dissolved	<input checked="" type="checkbox"/> HNO3	Filter before preservation	1
1 Gallon Plastic	1 A7500-RA E903.0 RA-05	Radium 226 + Radium 228 Radium 226, Total Radium 228, Total	<input checked="" type="checkbox"/> HNO3	This now only requires one (1) 15mL nitric acid vial for preservation.	1

Table 1.1 (2 Sets)

120 mL Plastic	1 E365.1	Low Level Phosphorus, Orthophosphate as P		48.00 hrs	Filter Sample	1
1 Liter Plastic	1 E300.0 A2540 C	Anions by Ion Chromatography Solids, Total Dissolved				1
1 Liter Plastic Wide Mouth	1 A2540 D	Solids, Total Suspended			Fill to the neck of the container.	1
250 mL Plastic	1 E200.7_8	Metals by ICP/ICPMS, Dissolved	<input checked="" type="checkbox"/> HNO3		Filter before preservation	1
250 mL Plastic	1 E200.7_8 E200.2	Metals by ICP/ICPMS, Total Metals Digestion by E200.2	<input checked="" type="checkbox"/> HNO3			1
250 mL Plastic	1 E353.2 E365.1 E365.1	Nitrogen, Nitrate + Nitrite E365.1 Digestion, Total P Low level Phosphorus, Total	<input type="checkbox"/> H2SO4			1
500 mL Amber Plastic	1 Kelada-01	Cyanide, Weak Acid Dissociable	<input checked="" type="checkbox"/> NaOH			1
500 mL Plastic	1 E900.0	Gross Alpha, Gross Beta, Total	<input checked="" type="checkbox"/> HNO3			1
1 Gallon Plastic	1 A7500-RA E903.0 RA-05	Radium 226 + Radium 228 Radium 226, Total Radium 228, Total	<input checked="" type="checkbox"/> HNO3		This now only requires one (1) 15mL nitric acid vial for preservation.	1

Comments



HNO3 - Nitric Acid	H2SO4 - Sulfuric Acid	NaOH - Sodium Hydroxide	We strongly suggest that the samples are shipped the same day as they are collected.
<input checked="" type="checkbox"/> ZnAc - Zinc Acetate	<input checked="" type="checkbox"/> HCl - Hydrochloric Acid	<input type="checkbox"/> H3PO4 - Phosphoric Acid	
Material Safety Data Sheets(MSDS) Available @ EnergyLab.com -> Services -> MSDS Sheets			
Corrosive Chemicals: Nitric, Sulfuric, Phosphoric, Hydrochloric Acids and Sodium Hydroxide. Zinc Acetate is a skin irritant.			
Subcontracting of sample analyses to an outside laboratory may be required. If so, Energy Laboratories will utilize its branch laboratories or qualified contract laboratories for this service. Any such laboratories will be indicated within the Laboratory Analytical Report.			



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INITIAL LOGIN SUMMARY

Client: Linkan Engineering
Project: Schwartzwalder Mine
Lab ID: B25091963-001
Client Sample ID: Outfall 001A

Collection Date: 09/12/2025 14:55
Date Received: 09/19/2025
Matrix: Aqueous

Analyses	Units	RL	MCL/ QCL	Method	Subcontracted To
Physical Properties					
Solids, Total Suspended TSS @ 105 C	mg/L	10		A2540 D	

Duplicate analytes may be listed under different methods, but only one will be reported and invoiced.



INITIAL LOGIN SUMMARY

Client: Linkan Engineering

Project: Schwartzwalder Mine

Lab ID: B25091963-002

Client Sample ID: Outfall 001A

Collection Date: 09/15/2025 12:00

Date Received: 09/19/2025

Matrix: Aqueous

Analyses	Units	RL	MCL/ QCL	Method	Subcontracted To
Physical Properties					
Solids, Total Suspended TSS @ 105 C	mg/L	10		A2540 D	



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INITIAL LOGIN SUMMARY

Client: Linkan Engineering
Project: Schwartzwalder Mine
Lab ID: B25091963-003
Client Sample ID: Outfall 001A

Collection Date: 09/16/2025 14:13
Date Received: 09/19/2025
Matrix: Aqueous

Analyses	Units	RL	MCL/ QCL	Method	Subcontracted To
Aggregate Organics					
Oxygen Demand, Chemical (COD)	mg/L	5		E410.4	
Physical Properties					
Solids, Total Suspended TSS @ 105 C	mg/L	10		A2540 D	

Duplicate analytes may be listed under different methods, but only one will be reported and invoiced.



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Sample Acknowledgment Summary

Workorder Number: B25091963

Quote ID: 17287

Client: Linkan Engineering

Purchase Order: 24-0156-0128

Project Name: Schwartzwalder Mine

Project Contact: Alex Schwiebert

Samples(s) Received: 09/19/2025 10:10 AM

Carrier Name: Return-UPS Ground

Turnaround Time (business days): 7 days

Estimated Completion Date: 09/30/2025

Container/Temp Blank Temperature (°C): 5.2 On Ice

If the temperature is >6.0°C and is for compliance purposes, it is recommended that you contact your regulatory agency regarding acceptance of the results. Energy Laboratories will proceed with all analyses unless you notify us to cancel within 48 hours of sample receipt.

Workorder Receipt Checklist Comments:

The samples were initially received at Energy Laboratories Inc. Helena branch on 07/18/25 09:39 by Melinda Parker at 2.2°C on blue ice from UPS Ground. CMJ 09/19/25