

**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 <i>(contact laboratory)</i> <input type="checkbox"/> Other	

Outfall 001A - Weekly Sample
 + Outfall 001A - Quarterly TDS

Please email Report and EDD results to:
 chris.prosper@linkan.com
 adam.billin@linkan.com
 alex.schwiebert@linkan.com
 peter.hays@state.co.us

Times per container. 21.00/12

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

Matrix Codes	Analysis Requester
A - Air	
W - Water	
S - Soils/ Solids	
V - Vegetation	
B - Bioassay	
O - Oil	
DW - Drinking Water	
	Suspended Solids
	Chemical Oxygen Demand
	Dissolved Solids

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

See	●	●	●	<div> <div> RUSH TAT </div> </div>	<div> <div> ELI LAB ID Laboratory Use Only </div> </div>	B25061225

CELL 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	Signature
LABORATORY USE ONLY						
Shipped By	Cooler ID(s)	Custody Seals Y N C B	Receipt Temp °C	Temp Blank Y N	On Ice Y N	Payment Type Cash Check
						Amount \$
Receipt Number (cash/check only)						

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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Billings, MT 406.252.8325 • Casper, WY 307.235.0515 • Gillette, WY 307.686.7175 • Helena, MT 406.442.0711

BOTTLE ORDER 193743



SHIPPED Linkan Engineering

TO:

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 - Outfall 001A Quarterly

Order Created by: Yvonna E. Smith

Shipped From: Billings, MT

Ship Date: 4/17/2025

VIA: Ground

Quote Used: 17287

Bottle Size/Type	Bottles Per Samp	Method	Tests	Critical Hold Time	Preservative	Notes	Num of Samp
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Outfall 001A Quarterly

1 Liter Plastic	1	A2540 C	Solids, Total Dissolved				1
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Comments

☒ HNO3 - Nitric Acid ☒ H2SO4 - Sulfuric Acid ☒ NaOH - Sodium Hydroxide
☒ ZnAc - Zinc Acetate ☒ HCl - Hydrochloric Acid ☒ H3PO4 - Phosphoric Acid

We strongly suggest that the samples are shipped the same day as they are collected.

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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BOTTLE ORDER 193742

SHIPPED Linkan Engineering

TO:

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-Outfall 001A Monthly + Weekly

Order Created by: Yvonna E. Smith

Shipped From: Billings, MT

Ship Date: 4/17/2025

VIA: Ground

Quote Used: 17287

Bottle Size/Type	Bottles Per Samp	Method	Tests	Critical Hold Time	Preservative	Notes	Num of Samp
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Outfall 001A Weekly COD (4 Sets)

500 mL Plastic	1	E410.4	Chemical Oxygen Demand		H2SO4		1
		HACH 8000	Preparation for COD testing HACH 8000				

Outfall 001A Three Times Weekly TSS (12 Sets)

1 Liter Plastic Wide Mouth	1	A2540 D	Solids, Total Suspended			Fill to the neck of the container.	1
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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		HNO3	Filter before preservation	1
250 mL Plastic	1	E200.7_8	Metals by ICP/ICPMS, Total Recoverable		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#: 193742

1 of 2

250 mL Plastic	1	E200.7_8 MCAWW	Metals by ICP/ICPMS, Potentially Dissolved Preparation, Potentially Dissolved Filtration	<input checked="" type="checkbox"/> HNO3	1
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	1 Zero headspace
1 Gallon Plastic	1	E903.0	Radium 226, Dissolved	<input checked="" type="checkbox"/> HNO3	1 Filter before preservation
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	1 This now only requires one (1) 15mL nitric acid vial for preservation.

Extra Weekly Supplies

1 Liter Plastic Wide Mouth	2	A2540-B	Solids, Total Suspended		1 Fill to the neck of the container.
500 mL Plastic	1	E410.4	Chemical Oxygen Demand	<input type="checkbox"/> H2SO4	1

Comments

We strongly suggest that the samples are shipped the same day as they are collected.

☒ HNO3 - Nitric Acid ☐ H2SO4 - Sulfuric Acid ☒ NaOH - Sodium Hydroxide
☒ ZnAc - Zinc Acetate ☒ HCl - Hydrochloric Acid ☐ H3PO4 - Phosphoric Acid

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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: B25061225-001

Client Sample ID: Outfall 001A

Collection Date: 06/09/2025 14:16

Date Received: 06/12/2025

Matrix: Aqueous

Analyses	Units	RL	MCL/ QCL	Method	Subcontracted To
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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: B25061225-002
Client Sample ID: Outfall 001A

Collection Date: 06/11/2025 14:50
Date Received: 06/12/2025
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	
Solids, Total Dissolved TDS @ 180 C	mg/L	25		A2540 C	

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: B25061225

Quote ID: 17287

Client: Linkan Engineering

Purchase Order: 24-0156-0128

Project Name: Schwartzwalder Mine

Project Contact: Chris Prosper

Samples(s) Received: 06/12/2025 10:35 AM

Carrier Name: Return-FedEx NDA

Turnaround Time (business days): 7 days

Estimated Completion Date: 06/23/2025

Container/Temp Blank Temperature (°C): 5.6 Blue 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:

None