



INDEPENDENT TESTING LAB

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: LAMBDA ENERGY RESOURCES, LLC
Name:
ClientProj: 2018100123.03
GTA ProjNo: 061025-1

Site Addr: BEAR LAKE 22 CPF

Sampled By: T. ACKLER/GCES
Date Rec: 6/10/2025
Time Rec: 9:30 AM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	FL-1 (4')	6/9/2025	3:50 PM	SOIL

ELECTRONIC SIGNATURE REPORT. This is a final report for the following pages of data for the samples specified above. All analysis was performed by the methods stated and all quality control measures required were completed. All quality control information is available upon request.

Kirk Chase

Kirk L. Chase/Chemist
Grand Traverse Analytical
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PROJECT NO: 2018100123.03
LOCATION: BEAR LAKE 22 CPF

MI

SAMPLE MATRIX: SOIL
SAMPLE ID: FL-1 (4')

GTA PROJECT NO: 061025-1

GTA SAMPLE NO: 1

DATE SAMPLED: 6/9/2025
TIME SAMPLED: 3:50 PM
DATE RECEIVED: 6/10/2025
TIME RECEIVED: 9:30 AM

SAMPLED BY: T. ACKLER/GCES

**THIS SAMPLE WAS RECEIVED MEOH PRESERVED.

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	310	50	ug/Kg (PPB)	MR	6/9/2025	6/10/2025	EPA 5035A
Toluene	810	50					
Ethylbenzene	81	50					
Xylene(Total)	300	150					
1,2,4-Trimethylbenzene	200	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION



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SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
SAMPLE ID: FL-1 (4')							
CHLORIDE EPA 300.0		160	120	mg/Kg (PPM)	KC/AA	6/13/2025	SOIL

ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION
s.u. = STANDARD pH UNITS REPORTED AT 25 C

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LOCATION: BEAR LAKE 22 CPF

SAMPLE MATRIX: SOIL

DATE RECEIVED: 6/10/2025

MI

TIME RECEIVED: 9:30 AM

MOISTURE**No: Analysis**

SAMPLE ID: FL-1 (4')

% MOISTURE EPA 3550C

<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>
16	0.10	% OF SAMPLE	AA	6/10/2025

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[illegible]

REQUESTED TAT ☒ STANDARD ☐ 1 BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS