



**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

[www.gtanalytical.com](http://www.gtanalytical.com)

Company: LAMBDA ENERGY RESOURCES, LLC  
Name:  
ClientProj: 2018100104.03  
GTA ProjNo: 031424-2

Site Addr: BEAR LAKE 13 CPF

Sampled By: PETER KALLIOINEN/GCES

Date Rec: 3/14/2024

Time Rec: 12:10 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	SB FL-2 (1.5')	3/13/2024	12:08 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  
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COMPANY: LAMBDA ENERGY RESOURCES, LLC

PROJECT NO: 2018100104.03

LOCATION: BEAR LAKE 13 CPF

MI

SAMPLE MATRIX: SOIL

SAMPLE ID: SB FL-2 (1.5')

GTA PROJECT NO: 031424-2

GTA SAMPLE NO: 1

DATE SAMPLED: 3/13/2024

TIME SAMPLED: 12:08 PM

DATE RECEIVED: 3/14/2024

TIME RECEIVED: 12:10 PM

SAMPLED BY: PETER KALLIOINEN/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>Completed</u>	<u>Prep Method</u>
Benzene	ND	50	ug/Kg (PPB)	MR	3/13/2024	3/18/2024	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	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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NAME:      SAMPLED BY: PETER KALLIOINEN/GCES  
PROJECT NO: 2018100104.03      DATE SAMPLED: 3/13/2024  
LOCATION: BEAR LAKE 13 CPF      SAMPLE SOIL  
MI      DATE RECEIVED: 3/14/2024  
TIME RECEIVED: 12:10 PM

**MOISTURE**

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>
	SAMPLE ID: SB FL-2 (1.5') % MOISTURE EPA 3550C	10	0.10	% OF SAMPLE	AS	3/14/2024

