



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: 23-055
GTA ProjNo: 042123-1

Site Addr: KALKASKA, MI

Sampled By: JP/OMPC
Date Rec: 4/21/2023
Time Rec: 10:31 AM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	TMW-1	4/21/2023	9:00 AM	WATER
2	TMW-2	4/21/2023	9:20 AM	WATER
3	TMW-3	4/21/2023	9:35 AM	WATER

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

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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 23-055
LOCATION: KALKASKA, MI
MI
SAMPLE MATRIX: WATER
SAMPLE ID: TMW-1

GTA PROJECT NO: 042123-1
GTA SAMPLE NO: 1
DATE SAMPLED: 4/21/2023
TIME SAMPLED: 9:00 AM
DATE RECEIVED: 4/21/2023
TIME RECEIVED: 10:31 AM
SAMPLED BY: JP/OMPC

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	9.5	1.0	ug/L (PPB)	MR		4/21/2023	EPA 5030B
Toluene	39	1.0					
Ethylbenzene	6.6	1.0					
Xylene(Total)	58	3.0					
1,2,4-Trimethylbenzene	13	1.0					
1,3,5-Trimethylbenzene	5.3	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION



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COMPANY: LAMBDA ENERGY RESOURCES, LLC
 PROJECT NO: 23-055
 LOCATION: KALKASKA, MI
 MI
 SAMPLE MATRIX: WATER
 SAMPLE ID: TMW-2

GTA PROJECT NO: 042123-1
 GTA SAMPLE NO: 2
 DATE SAMPLED: 4/21/2023
 TIME SAMPLED: 9:20 AM
 DATE RECEIVED: 4/21/2023
 TIME RECEIVED: 10:31 AM

SAMPLED BY: JP/OMPC

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		4/21/2023	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
 ND = NOT DETECTED, RESULT < LOD
 LOD = LIMIT OF DETECTION

