



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: 20.065

GTA ProjNo: 100225-5

Site Addr: FOREST 24 CPF

Sampled By: ASS/KWB - HURON

Date Rec: 10/2/2025

Time Rec: 11:30 AM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW 13-S	9/30/2025	12:05 PM	WATER
2	MW 13-D	9/30/2025	12:23 PM	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

Kirk L. Chase/Chemist
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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 20.065
LOCATION: FOREST 24 CPF
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW 13-S

GTA PROJECT NO: 100225-5
GTA SAMPLE NO: 1
DATE SAMPLED: 9/30/2025
TIME SAMPLED: 12:05 PM
DATE RECEIVED: 10/2/2025
TIME RECEIVED: 11:30 AM
SAMPLED BY: ASS/KWB - HURON

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		10/12/2025	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					

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: 20.065
LOCATION: FOREST 24 CPF
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW 13-D

GTA PROJECT NO: 100225-5
GTA SAMPLE NO: 2
DATE SAMPLED: 9/30/2025
TIME SAMPLED: 12:23 PM
DATE RECEIVED: 10/2/2025
TIME RECEIVED: 11:30 AM
SAMPLED BY: ASS/KWB - HURON

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		10/12/2025	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
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PROJECT NO: 20.065
LOCATION: FOREST 24 CPF
MI
SAMPLED BY: ASS/KWB - HURON

GTA PROJECT NO: 100225-5
GTA SAMPLE NO: 1
DATE SAMPLED: 9/30/2025
TIME SAMPLED: 12:05 PM
DATE RECEIVED: 10/2/2025
TIME RECEIVED: 11:30 AM

SAMPLE ANALYSIS**No: Analysis**

SAMPLE ID: MW 13-S

CHLORIDE EPA 300.0

CONDUCTIVITY SM2510-B

<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
ND	10	mg/L (PPM)	KC/TR	10/9/2025	WATER
270	1.0	uS/cm@25C	TR	10/7/2025	WATER

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

s.u. = STANDARD pH UNITS REPORTED AT 25 C

DISS = DISSOLVED

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GTA SAMPLE NO: 2
DATE SAMPLED: 9/30/2025
TIME SAMPLED: 12:23 PM
DATE RECEIVED: 10/2/2025
TIME RECEIVED: 11:30 AM

SAMPLE ANALYSIS**No: Analysis**

SAMPLE ID: MW 13-D

CHLORIDE EPA 300.0

CONDUCTIVITY SM2510-B

<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
ND	10	mg/L (PPM)	KC/TR	10/9/2025	WATER
460	1.0	uS/cm@25C	TR	10/7/2025	WATER

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

s.u. = STANDARD pH UNITS REPORTED AT 25 C

DISS = DISSOLVED

