

**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: 21-140

GTA ProjNo: 090624-9

Site Addr: KALKASKA GATHERING AREA

Sampled By: AP/WPM - OMPC

Date Rec: 9/6/2024

Time Rec: 2:40 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-1	9/6/2024	12:50 PM	WATER
2	MW-2	9/6/2024	11:30 AM	WATER
3	MW-3	9/6/2024	12:15 PM	WATER
4	MW-4	9/6/2024	11:50 AM	WATER
5	MW-5	9/6/2024	12:50 PM	WATER
6	MW-6	9/6/2024	12:30 PM	WATER
7	MW-7	9/6/2024	12:30 PM	WATER
8	MW-8	9/6/2024	11:45 AM	WATER
9	MW-9	9/6/2024	10:45 AM	WATER
10	MW-10	9/6/2024	11:00 AM	WATER
11	MW-11	9/6/2024	11:00 AM	WATER
12	MW-12	9/6/2024	11:15 AM	WATER
13	MW-13	9/6/2024	11:15 AM	WATER
14	MW-14	9/6/2024	10:00 AM	WATER
15	MW-15	9/6/2024	10:15 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

Kirk L. Chase/Chemist
Grand Traverse Analytical
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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 21-140
LOCATION: KALKASKA GATHERING AREA
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-1

GTA PROJECT NO: 090624-9
GTA SAMPLE NO: 1
DATE SAMPLED: 9/6/2024
TIME SAMPLED: 12:50 PM
DATE RECEIVED: 9/6/2024
TIME RECEIVED: 2:40 PM
SAMPLED BY: AP/WPM - 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 Completed</u>	<u>Prep Method</u>
Benzene	2,700	100	ug/L (PPB)	MR		9/9/2024	EPA 5030B
Toluene	5,400	100					
Ethylbenzene	600	100					
Xylene(Total)	1,700	300					
1,2,4-Trimethylbenzene	810	100					
1,3,5-Trimethylbenzene	170	5.0					
Naphthalene	77	5.0					
2-Methylnaphthalene	170	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: 21-140
LOCATION: KALKASKA GATHERING AREA
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-2

GTA PROJECT NO: 090624-9
GTA SAMPLE NO: 2
DATE SAMPLED: 9/6/2024
TIME SAMPLED: 11:30 AM
DATE RECEIVED: 9/6/2024
TIME RECEIVED: 2:40 PM
SAMPLED BY: AP/WPM - 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 Completed</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		9/9/2024	EPA 5030B
Toluene	3.8	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	22	3.0					
1,2,4-Trimethylbenzene	43	1.0					
1,3,5-Trimethylbenzene	13	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	18	5.0					

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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 21-140
LOCATION: KALKASKA GATHERING AREA
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-3

GTA PROJECT NO: 090624-9
GTA SAMPLE NO: 3
DATE SAMPLED: 9/6/2024
TIME SAMPLED: 12:15 PM
DATE RECEIVED: 9/6/2024
TIME RECEIVED: 2:40 PM
SAMPLED BY: AP/WPM - 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>Completed</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		9/9/2024	EPA 5030B
Toluene	30	1.0					
Ethylbenzene	14	1.0					
Xylene(Total)	140	3.0					
1,2,4-Trimethylbenzene	170	1.0					
1,3,5-Trimethylbenzene	36	1.0					
Naphthalene	6.1	5.0					
2-Methylnaphthalene	27	5.0					

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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 21-140
LOCATION: KALKASKA GATHERING AREA
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-4

GTA PROJECT NO: 090624-9
GTA SAMPLE NO: 4
DATE SAMPLED: 9/6/2024
TIME SAMPLED: 11:50 AM
DATE RECEIVED: 9/6/2024
TIME RECEIVED: 2:40 PM
SAMPLED BY: AP/WPM - 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>Completed</u>	<u>Prep Method</u>
Benzene	70	1.0	ug/L (PPB)	MR		9/9/2024	EPA 5030B
Toluene	1,700	10					
Ethylbenzene	310	10					
Xylene(Total)	1,300	30					
1,2,4-Trimethylbenzene	890	10					
1,3,5-Trimethylbenzene	180	10					
Naphthalene	60	5.0					
2-Methylnaphthalene	160	5.0					

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COMPANY:	LAMBDA ENERGY RESOURCES, LLC	GTA PROJECT NO:	090624-9
PROJECT NO:	21-140	GTA SAMPLE NO:	5
LOCATION:	KALKASKA GATHERING AREA	DATE SAMPLED:	9/6/2024
		TIME SAMPLED:	12:50 PM
		DATE RECEIVED:	9/6/2024
	MI	TIME RECEIVED:	2:40 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-5	SAMPLED BY:	AP/WPM - 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>Completed</u>	<u>Prep Method</u>
Benzene	2,300	10	ug/L (PPB)	MR		9/9/2024	EPA 5030B
Toluene	4,000	10					
Ethylbenzene	370	10					
Xylene(Total)	1,200	30					
1,2,4-Trimethylbenzene	660	10					
1,3,5-Trimethylbenzene	120	10					
Naphthalene	56	5.0					
2-Methylnaphthalene	140	5.0					

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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 21-140
LOCATION: KALKASKA GATHERING AREA
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-6

GTA PROJECT NO: 090624-9
GTA SAMPLE NO: 6
DATE SAMPLED: 9/6/2024
TIME SAMPLED: 12:30 PM
DATE RECEIVED: 9/6/2024
TIME RECEIVED: 2:40 PM
SAMPLED BY: AP/WPM - 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>Completed</u>	<u>Prep Method</u>
Benzene	870	10	ug/L (PPB)	MR		9/9/2024	EPA 5030B
Toluene	2,700	10					
Ethylbenzene	310	10					
Xylene(Total)	1,200	30					
1,2,4-Trimethylbenzene	920	10					
1,3,5-Trimethylbenzene	110	1.0					
Naphthalene	37	5.0					
2-Methylnaphthalene	120	5.0					

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COMPANY:	LAMBDA ENERGY RESOURCES, LLC	GTA PROJECT NO:	090624-9
PROJECT NO:	21-140	GTA SAMPLE NO:	7
LOCATION:	KALKASKA GATHERING AREA	DATE SAMPLED:	9/6/2024
		TIME SAMPLED:	12:30 PM
		DATE RECEIVED:	9/6/2024
	MI	TIME RECEIVED:	2:40 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-7	SAMPLED BY:	AP/WPM - 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>Completed</u>	<u>Prep Method</u>
Benzene	1,000	25	ug/L (PPB)	MR		9/9/2024	EPA 5030B
Toluene	5,500	25					
Ethylbenzene	430	25					
Xylene(Total)	4,500	75					
1,2,4-Trimethylbenzene	4,100	25					
1,3,5-Trimethylbenzene	1,200	25					
Naphthalene	57	5.0					
2-Methylnaphthalene	200	5.0					

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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 21-140
LOCATION: KALKASKA GATHERING AREA
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-8

GTA PROJECT NO: 090624-9
GTA SAMPLE NO: 8
DATE SAMPLED: 9/6/2024
TIME SAMPLED: 11:45 AM
DATE RECEIVED: 9/6/2024
TIME RECEIVED: 2:40 PM
SAMPLED BY: AP/WPM - 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>Completed</u>	<u>Prep Method</u>
Benzene	2,500	25	ug/L (PPB)	MR		9/9/2024	EPA 5030B
Toluene	4,300	25					
Ethylbenzene	500	25					
Xylene(Total)	1,600	75					
1,2,4-Trimethylbenzene	680	25					
1,3,5-Trimethylbenzene	130	1.0					
Naphthalene	35	5.0					
2-Methylnaphthalene	88	5.0					

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COMPANY:	LAMBDA ENERGY RESOURCES, LLC	GTA PROJECT NO:	090624-9
PROJECT NO:	21-140	GTA SAMPLE NO:	9
LOCATION:	KALKASKA GATHERING AREA	DATE SAMPLED:	9/6/2024
		TIME SAMPLED:	10:45 AM
		DATE RECEIVED:	9/6/2024
	MI	TIME RECEIVED:	2:40 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-9	SAMPLED BY:	AP/WPM - 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>Completed</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		9/9/2024	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					

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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 21-140
LOCATION: KALKASKA GATHERING AREA
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-10

GTA PROJECT NO: 090624-9
GTA SAMPLE NO: 10
DATE SAMPLED: 9/6/2024
TIME SAMPLED: 11:00 AM
DATE RECEIVED: 9/6/2024
TIME RECEIVED: 2:40 PM
SAMPLED BY: AP/WPM - 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 Completed</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		9/9/2024	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					

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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 21-140
LOCATION: KALKASKA GATHERING AREA
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-11

GTA PROJECT NO: 090624-9
GTA SAMPLE NO: 11
DATE SAMPLED: 9/6/2024
TIME SAMPLED: 11:00 AM
DATE RECEIVED: 9/6/2024
TIME RECEIVED: 2:40 PM
SAMPLED BY: AP/WPM - 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 Completed</u>	<u>Prep Method</u>
Benzene	38	1.0	ug/L (PPB)	MR		9/9/2024	EPA 5030B
Toluene	7.3	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	1.9	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.

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COMPANY:	LAMBDA ENERGY RESOURCES, LLC	GTA PROJECT NO:	090624-9
PROJECT NO:	21-140	GTA SAMPLE NO:	12
LOCATION:	KALKASKA GATHERING AREA	DATE SAMPLED:	9/6/2024
		TIME SAMPLED:	11:15 AM
		DATE RECEIVED:	9/6/2024
	MI	TIME RECEIVED:	2:40 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-12	SAMPLED BY:	AP/WPM - 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>Completed</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		9/9/2024	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					

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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 21-140
LOCATION: KALKASKA GATHERING AREA
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-13

GTA PROJECT NO: 090624-9
GTA SAMPLE NO: 13
DATE SAMPLED: 9/6/2024
TIME SAMPLED: 11:15 AM
DATE RECEIVED: 9/6/2024
TIME RECEIVED: 2:40 PM
SAMPLED BY: AP/WPM - 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>Completed</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		9/9/2024	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					

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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 21-140
LOCATION: KALKASKA GATHERING AREA
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-14

GTA PROJECT NO: 090624-9
GTA SAMPLE NO: 14
DATE SAMPLED: 9/6/2024
TIME SAMPLED: 10:00 AM
DATE RECEIVED: 9/6/2024
TIME RECEIVED: 2:40 PM
SAMPLED BY: AP/WPM - 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>Completed</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		9/9/2024	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					

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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 21-140
LOCATION: KALKASKA GATHERING AREA
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-15

GTA PROJECT NO: 090624-9
GTA SAMPLE NO: 15
DATE SAMPLED: 9/6/2024
TIME SAMPLED: 10:15 AM
DATE RECEIVED: 9/6/2024
TIME RECEIVED: 2:40 PM
SAMPLED BY: AP/WPM - 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>Completed</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		9/9/2024	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.

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LOD = LIMIT OF DETECTION

CHAIN OF CUSTODY

PROJECT NUMBER 21-140	SITE NAME/ADDRESS Kalkaska Buttering Area	COMPANY/NAME Lambda
SAMPLED BY AP/WPM	COMPANY DMPC	GTA PROJECT # 090624-9

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	MW-1	9/6/24	1250	H ₂ O	HIPs
2	MW-2		1300		
3	MW-3		1215		
4	MW-4		1150		
5	MW-5		1250		
6	MW-6		1230		
7	MW-7		1230		
8	MW-8		1145		
9	MW-9		1045		
10	MW-10		1100		
11	MW-11		1100		
12	MW-12		1115		
13	MW-13		1115		
14	MW-14		1000		
15	MW-15		1015		

BILL TO:	TempRec: ☐ On Ice? ☒ 20°C	REPORT TO: Don Barton
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RELEASED BY [Signature]	DATE/TIME 9/6/24 1440	RECEIVED BY [Signature]	DATE/TIME 9/6/24 1440
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REQUESTED TAT ☒ STANDARD ☐ 1 BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS