



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:

Site Addr: KALKASKA GAS PLANT SUMPS

GTA ProjNo: 121522-2

Sampled By: NICK SUMMERLAND/LER
Date Rec: 12/15/2022
Time Rec: 11:30 AM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	SP-1	12/14/2022		WATER
2	SP-2	12/14/2022		WATER
3	SP-3	12/14/2022		WATER
4	SP-4	12/14/2022		WATER
5	SP-5	12/14/2022		WATER
6	SP-12	12/14/2022		WATER
7	SP-13	12/14/2022		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:
 LOCATION: KALKASKA GAS PLANT SUMPS
 MI
 SAMPLE MATRIX: WATER
 SAMPLE ID: SP-2

GTA PROJECT NO: 121522-2
 GTA SAMPLE NO: 2
 DATE SAMPLED: 12/14/2022
 TIME SAMPLED:
 DATE RECEIVED: 12/15/2022
 TIME RECEIVED: 11:30 AM

SAMPLED BY: NICK SUMMERLAND/LER

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		12/17/2022	EPA 5030B
Toluene	2.3	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:
 LOCATION: KALKASKA GAS PLANT SUMPS
 MI
 SAMPLE MATRIX: WATER
 SAMPLE ID: SP-3

GTA PROJECT NO: 121522-2
 GTA SAMPLE NO: 3
 DATE SAMPLED: 12/14/2022
 TIME SAMPLED:
 DATE RECEIVED: 12/15/2022
 TIME RECEIVED: 11:30 AM

SAMPLED BY: NICK SUMMERLAND/LER

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		12/17/2022	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					

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 PROJECT NO:
 LOCATION: KALKASKA GAS PLANT SUMPS
 MI
 SAMPLE MATRIX: WATER
 SAMPLE ID: SP-5

GTA PROJECT NO: 121522-2
 GTA SAMPLE NO: 5
 DATE SAMPLED: 12/14/2022
 TIME SAMPLED:
 DATE RECEIVED: 12/15/2022
 TIME RECEIVED: 11:30 AM

SAMPLED BY: NICK SUMMERLAND/LER

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		12/17/2022	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					

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PROJECT NO:
LOCATION: KALKASKA GAS PLANT SUMPS
MI
SAMPLE MATRIX: WATER
SAMPLE ID: SP-12

GTA PROJECT NO: 121522-2
GTA SAMPLE NO: 6
DATE SAMPLED: 12/14/2022
TIME SAMPLED:
DATE RECEIVED: 12/15/2022
TIME RECEIVED: 11:30 AM
SAMPLED BY: NICK SUMMERLAND/LER

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	ND	1.0	ug/L (PPB)	MR		12/17/2022	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					

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 PROJECT NO:
 LOCATION: KALKASKA GAS PLANT SUMPS
 MI
 SAMPLE MATRIX: WATER
 SAMPLE ID: SP-13

GTA PROJECT NO: 121522-2
 GTA SAMPLE NO: 7
 DATE SAMPLED: 12/14/2022
 TIME SAMPLED:
 DATE RECEIVED: 12/15/2022
 TIME RECEIVED: 11:30 AM

SAMPLED BY: NICK SUMMERLAND/LER

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		12/17/2022	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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