



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: 2018100100

GTA ProjNo: 110223-2

Site Addr: KALKASKA GAS PLANT

Sampled By: DJT/GCES

Date Rec: 11/2/2023

Time Rec: 10:00 AM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	OW-213	10/31/2023	10:00 AM	WATER
2	OW-206	10/31/2023	10:30 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: 2018100100
LOCATION: KALKASKA GAS PLANT
MI
SAMPLE MATRIX: WATER
SAMPLE ID: OW-213

GTA PROJECT NO: 110223-2
GTA SAMPLE NO: 1
DATE SAMPLED: 10/31/2023
TIME SAMPLED: 10:00 AM
DATE RECEIVED: 11/2/2023
TIME RECEIVED: 10:00 AM
SAMPLED BY: DJT/GCES

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		11/3/2023	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

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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 2018100100
LOCATION: KALKASKA GAS PLANT
MI
SAMPLE MATRIX: WATER
SAMPLE ID: OW-206

GTA PROJECT NO: 110223-2
GTA SAMPLE NO: 2
DATE SAMPLED: 10/31/2023
TIME SAMPLED: 10:30 AM
DATE RECEIVED: 11/2/2023
TIME RECEIVED: 10:00 AM
SAMPLED BY: DJT/GCES

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	19	1.0	ug/L (PPB)	MR		11/3/2023	EPA 5030B
Toluene	4.0	1.0					
Ethylbenzene	1,700	25					
Xylene(Total)	6,600	51					
1,2,4-Trimethylbenzene	480	25					
1,3,5-Trimethylbenzene	220	25					
Naphthalene	ND	5.0					
2-Methylnaphthalene	6.6	5.0					

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