



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: 2018100100.01
GTA ProjNo: 012622-1

Site Addr: KGP- SOUTH

Sampled By: MARK STOVER/GCES
Date Rec: 1/26/2022
Time Rec: 2:37 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	OW-213	1/26/2022		WATER
2	OW-206	1/26/2022		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
Grand Traverse Analytical
830 Robinwood Court
Traverse City, MI 49686
Ph: 231-929-0905
Fx: 231-929-0894
SP: 231-590-0291
kirk@gtanalytical.com

**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
PROJECT NO: 2018100100.01
LOCATION: KGP- SOUTH
MI
SAMPLE MATRIX: WATER
SAMPLE ID: OW-213

GTA PROJECT NO: 012622-1
GTA SAMPLE NO: 1
DATE SAMPLED: 1/26/2022
TIME SAMPLED:
DATE RECEIVED: 1/26/2022
TIME RECEIVED: 2:37 PM
SAMPLED BY: MARK STOVER/GCES

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		1/28/2022	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	18	1.0					
Xylene(Total)	95	3.0					
1,2,4-Trimethylbenzene	9.6	1.0					
1,3,5-Trimethylbenzene	3.9	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

**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
PROJECT NO: 2018100100.01
LOCATION: KGP- SOUTH
MI
SAMPLE MATRIX: WATER
SAMPLE ID: OW-206

GTA PROJECT NO: 012622-1
GTA SAMPLE NO: 2
DATE SAMPLED: 1/26/2022
TIME SAMPLED:
DATE RECEIVED: 1/26/2022
TIME RECEIVED: 2:37 PM
SAMPLED BY: MARK STOVER/GCES

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	91	5.0	ug/L (PPB)	MR		1/28/2022	EPA 5030B
Toluene	ND	5.0					
Ethylbenzene	2,100	50					
Xylene(Total)	10,000	150					
1,2,4-Trimethylbenzene	620	50					
1,3,5-Trimethylbenzene	280	50					
Naphthalene	8.5	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

