



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: 101821-3

Site Addr: KGP- SOUTH

Sampled By: MARK STOVER/GCES

Date Rec: 10/18/2021

Time Rec: 1:44 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	OW-213	10/18/2021		WATER
2	OW-206	10/18/2021		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: 101821-3
GTA SAMPLE NO: 1
DATE SAMPLED: 10/18/2021
TIME SAMPLED:
DATE RECEIVED: 10/18/2021
TIME RECEIVED: 1:44 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		10/19/2021	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	14	1.0					
Xylene(Total)	74	3.0					
1,2,4-Trimethylbenzene	7.2	1.0					
1,3,5-Trimethylbenzene	2.7	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: 101821-3
GTA SAMPLE NO: 2
DATE SAMPLED: 10/18/2021
TIME SAMPLED:
DATE RECEIVED: 10/18/2021
TIME RECEIVED: 1:44 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	67	1.0	ug/L (PPB)	MR		10/21/2021	EPA5030B
Toluene	4.3	1.0					
Ethylbenzene	2,100	25					
Xylene(Total)	7,300	51					
1,2,4-Trimethylbenzene	550	25					
1,3,5-Trimethylbenzene	220	25					
Naphthalene	6.5	5.0					
2-Methylnaphthalene	6.3	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION

CHAIN OF CUSTODY

PROJECT NUMBER <i>2018100100.01</i>	SITE NAME/ADDRESS <i>K&P-SOUTH</i>	COMPANY/NAME <i>LAMBDA ENERGY</i>
SAMPLED BY <i>MARK STOVER</i>	COMPANY <i>G.C.E.S.</i>	GTA PROJECT # <i>101821-3</i>

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
	<i>OW-213</i>	<i>10-18-21</i>		<i>GW</i>	<i>BTEX + Y</i>
	<i>OW-206</i>	<i>↓</i>		<i>↓</i>	<i>↓</i>

BILL TO:

LAMBDA ENERGY

REPORT TO:

KEVIN RINGWELSKI

RELEASED BY <i>[Signature]</i>	DATE/TIME <i>10-18-21 1:44</i>	RECEIVED BY <i>[Signature]</i>	DATE/TIME <i>10/18/20 1:44</i>
			<i>rec 4.00 conc</i>

REQUESTED TAT ☒ STANDARD ☐ 1 BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS