



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: 2018100024.01

GTA ProjNo: 121619-5

Site Addr: LASSA-SCHMUKAL 1-34

Sampled By: JOSHUA GERRIE/GCES

Date Rec: 12/16/2019

Time Rec: 3:25 PM

Sample No. Sample ID

1 MW-3

Date Sampled Time Sampled Sample Matrix

12/16/2019

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: 2018100024.01
LOCATION: LASSA-SCHMUKAL 1-34
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-3

GTA PROJECT NO: 121619-5
GTA SAMPLE NO: 1
DATE SAMPLED: 12/16/2019
TIME SAMPLED:
DATE RECEIVED: 12/16/2019
TIME RECEIVED: 3:25 PM
SAMPLED BY: JOSHUA GERRIE/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		12/18/2019	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.
ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION

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SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
	SAMPLE ID: MW-3						
	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	LV	12/19/2019	WATER
	CONDUCTIVITY SM2510-B	360	1.0	uS/cm@25C	LV	12/19/2019	WATER

ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION
s.u. = STANDARD pH UNITS REPORTED AT 25 C
DISS = DISSOLVED

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CHAIN OF CUSTODY

PROJECT NUMBER 2018100024.01	SITE NAME/ADDRESS Lassa-Schmuckal 1-34	COMPANY/NAME Lambda Energy Resources
SAMPLED BY Joshua Gemie	COMPANY Coastal Czubak	GTA PROJECT # 121619-5

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	MW-3	12-16-19		GW	BTEX, Chloride, & Sp. Cond.

BILL TO:

REPORT TO:

Lambda Energy Resources

Eric Vincke

RELEASED BY

DATE/TIME

RECEIVED BY

DATE/TIME

12-16-19 / 15:25

12/16/19 15:25

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