



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: 2018100167.01

GTA ProjNo: 072219-3

Site Addr: STATE LOUD B2-19

Sampled By: JOSHUA GERRIE/GCES

Date Rec: 7/22/2019

Time Rec: 2:25 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-1	7/22/2019	12:20 PM	WATER
2	MW-2	7/22/2019	11:30 AM	WATER
3	MW-3	7/22/2019	11:45 AM	WATER
4	MW-4	7/22/2019	11:55 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 L 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

COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 2018100167.01
LOCATION: STATE LOUD B2-19
MI
SAMPLED BY: JOSHUA GERRIE/GCES

GTA PROJECT NO: 072219-3
GTA SAMPLE NO: 1
DATE SAMPLED: 7/22/2019
TIME SAMPLED: 12:20 PM
DATE RECEIVED: 7/22/2019
TIME RECEIVED: 2:25 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
SAMPLE ID: MW-1							
CHLORIDE EPA 300.0		320	10	mg/L (PPM)	LV	7/22/2019	WATER

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

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PROJECT NO: 2018100167.01
LOCATION: STATE LOUD B2-19
MI
SAMPLED BY: JOSHUA GERRIE/GCES

GTA PROJECT NO: 072219-3
GTA SAMPLE NO: 2
DATE SAMPLED: 7/22/2019
TIME SAMPLED: 11:30 AM
DATE RECEIVED: 7/22/2019
TIME RECEIVED: 2:25 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
SAMPLE ID: MW-2							
CHLORIDE EPA 300.0		ND	10	mg/L (PPM)	LV	7/22/2019	WATER

ND = NOT DETECTED, RESULT < LOD
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PROJECT NO: 2018100167.01
LOCATION: STATE LOUD B2-19
MI
SAMPLED BY: JOSHUA GERRIE/GCES

GTA PROJECT NO: 072219-3
GTA SAMPLE NO: 3
DATE SAMPLED: 7/22/2019
TIME SAMPLED: 11:45 AM
DATE RECEIVED: 7/22/2019
TIME RECEIVED: 2:25 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
SAMPLE ID: MW-3							
CHLORIDE EPA 300.0		ND	10	mg/L (PPM)	LV	7/22/2019	WATER

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s.u. = STANDARD pH UNITS REPORTED AT 25 C

COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 2018100167.01
LOCATION: STATE LOUD B2-19
MI
SAMPLED BY: JOSHUA GERRIE/GCES

GTA PROJECT NO: 072219-3
GTA SAMPLE NO: 4
DATE SAMPLED: 7/22/2019
TIME SAMPLED: 11:55 AM
DATE RECEIVED: 7/22/2019
TIME RECEIVED: 2:25 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
	SAMPLE ID: MW-4						
	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	LV	7/22/2019	WATER

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

CHAIN OF CUSTODY

PROJECT NUMBER 2018100167.01	SITE NAME/ADDRESS State Hwy B2-19	COMPANY/NAME Lambda Energy Resources
SAMPLED BY Joshua Gervie	COMPANY Gosling Czubak	GTA PROJECT # 072219-3

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	MW-1	7-22-19	1220	GW	Chloride
2	MW-2	↓	1130	↓	↓
3	MW-3	↓	1145	↓	↓
4	MW-4	↓	1155	↓	↓

BILL TO:

Lambda Energy Resources

REPORT TO:

Jeff Simsa

RELEASED BY

DATE/TIME

RECEIVED BY

DATE/TIME

Joshua Gervie 7-22-19/1425

K. Ch 7/22/19 2:25p

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