



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: 19.021

GTA ProjNo: 051719-10

Site Addr: USA BIG CREEK 2-15

Sampled By: KWB/HURON

Date Rec: 5/17/2019

Time Rec: 12:15 PM

Sample No. Sample ID
1 MW-3R

Date Sampled
5/16/2019

Time Sampled

Sample Matrix
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
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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 19.021
LOCATION: USA BIG CREEK 2-15
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-3R
GTA PROJECT NO: 051719-10
GTA SAMPLE NO: 1
DATE SAMPLED: 5/16/2019
TIME SAMPLED:
DATE RECEIVED: 5/17/2019
TIME RECEIVED: 12:15 PM
SAMPLED BY: KWB/HURON

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		5/18/2019	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-3R						
	CHLORIDE EPA 300.0	11	10	mg/L (PPM)	LV	5/21/2019	WATER
	CONDUCTIVITY SM2510-B	460	1.0	uS/cm@25C	LV	5/20/2019	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 (Huron) 19.021	SITE NAME/ADDRESS/LOCATION USA BigCreek 2-15	COMPANY/NAME Lambda Energy Resources, LLC
SAMPLED BY Kim Wallis-Burke	COMPANY Huron Engineering & Surveying, Inc.	GTA PROJECT # 0517A-10

SAMPLE INFORMATION

[illegible]

BILL TO: Lambda Energy Resources, Nick Summerland (nsummerland@lambdaenergyllc.com)

REPORT TO: Huron Engineering & Surveying, Kim Wallis-Burke (kim.wallis-burke@huronesi.com)

for 3.7°C on ice

RELEASED BY	DATE/TIME	RECEIVED BY	DATE/TIME
Kimberly S. Wallis Burne		DPS	5/16/19
		ASW	5/17/19 12:15
		rec 40°	

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