



**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

[www.gtanalytical.com](http://www.gtanalytical.com)

Company: LAMBDA ENERGY RESOURCES, LLC      Site Addr: USA BIG CREEK 2-15A  
Name:  
ClientProj: 19.021  
GTA ProjNo: 082120-2      Sampled By: KWB/HURON  
Date Rec: 8/21/2020  
Time Rec: 12:27 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-3R	8/18/2020		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  
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830 Robinwood Court  
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COMPANY: LAMBDA ENERGY RESOURCES, LLC  
 PROJECT NO: 19.021  
 LOCATION: USA BIG CREEK 2-15A  
 MI  
 SAMPLE MATRIX: WATER  
 SAMPLE ID: MW-3R

GTA PROJECT NO: 082120-2  
 GTA SAMPLE NO: 1  
 DATE SAMPLED: 8/18/2020  
 TIME SAMPLED:  
 DATE RECEIVED: 8/21/2020  
 TIME RECEIVED: 12:27 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		8/22/2020	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	16	10	mg/L (PPM)	LV	8/25/2020	WATER
	CONDUCTIVITY SM2510-B	480	1.0	uS/cm@25C	LV	8/25/2020	WATER

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

