



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: 2018100115.01
GTA ProjNo: 113018-1

Site Addr: RUDY 1-24

Sampled By: MARK STOVER/GCES
Date Rec: 11/30/2018
Time Rec: 2:20 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-11	11/30/2018		WATER
2	MW-3	11/30/2018		WATER
3	MW-8	11/30/2018		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

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COMPANY: LAMBDA ENERGY RESOURCES, LLC
 PROJECT NO: 2018100115.01
 LOCATION: RUDY 1-24
 MI
 SAMPLE MATRIX: WATER
 SAMPLE ID: MW-11

GTA PROJECT NO: 113018-1
 GTA SAMPLE NO: 1
 DATE SAMPLED: 11/30/2018
 TIME SAMPLED:
 DATE RECEIVED: 11/30/2018
 TIME RECEIVED: 2:20 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		12/3/2018	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	51	1.0					
Xylene(Total)	299	3.0					
1,2,4-Trimethylbenzene	154	1.0					
1,3,5-Trimethylbenzene	36	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



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COMPANY: LAMBDA ENERGY RESOURCES, LLC
 PROJECT NO: 2018100115.01
 LOCATION: RUDY 1-24
 MI
 SAMPLE MATRIX: WATER
 SAMPLE ID: MW-3

GTA PROJECT NO: 113018-1
 GTA SAMPLE NO: 2
 DATE SAMPLED: 11/30/2018
 TIME SAMPLED:
 DATE RECEIVED: 11/30/2018
 TIME RECEIVED: 2:20 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		12/3/2018	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	4.3	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 2018100115.01
LOCATION: RUDY 1-24
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-8

GTA PROJECT NO: 113018-1
GTA SAMPLE NO: 3
DATE SAMPLED: 11/30/2018
TIME SAMPLED:
DATE RECEIVED: 11/30/2018
TIME RECEIVED: 2:20 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		12/3/2018	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	25	3.0					
1,2,4-Trimethylbenzene	23	1.0					
1,3,5-Trimethylbenzene	5.2	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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