



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: 2018100123.03

GTA ProjNo: 040120-1

Site Addr: BEAR LAKE 22 CPF

Sampled By: PETE KALLIOINEN/GCES

Date Rec: 4/1/2020

Time Rec: 9:45 AM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	SB-3R (1')	3/31/2020	11:17 AM	SOIL
2	SB-11R (1')	3/31/2020	12:16 PM	SOIL
3	SB-11R (3')	3/31/2020	12:30 PM	SOIL

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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COMPANY: LAMBDA ENERGY RESOURCES, LLC

PROJECT NO: 2018100123.03

LOCATION: BEAR LAKE 22 CPF

MI

SAMPLE MATRIX: SOIL

SAMPLE ID: SB-3R (1')

GTA PROJECT NO: 040120-1

GTA SAMPLE NO: 1

DATE SAMPLED: 3/31/2020

TIME SAMPLED: 11:17 AM

DATE RECEIVED: 4/1/2020

TIME RECEIVED: 9:45 AM

SAMPLED BY: PETE KALLIOINEN/GCES

**THIS SAMPLE WAS RECEIVED MEOH PRESERVED.

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	50	ug/Kg (PPB) MR		3/31/2020	4/1/2020	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

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PROJECT NO: 2018100123.03

LOCATION: BEAR LAKE 22 CPF

MI

SAMPLE MATRIX: SOIL

SAMPLE ID: SB-11R (1')

GTA PROJECT NO: 040120-1

GTA SAMPLE NO: 2

DATE SAMPLED: 3/31/2020

TIME SAMPLED: 12:16 PM

DATE RECEIVED: 4/1/2020

TIME RECEIVED: 9:45 AM

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COMPANY: LAMBDA ENERGY RESOURCES, LLC

PROJECT NO: 2018100123.03

LOCATION: BEAR LAKE 22 CPF

MI

SAMPLE MATRIX: SOIL

SAMPLE ID: SB-11R (3')

GTA PROJECT NO: 040120-1

GTA SAMPLE NO: 3

DATE SAMPLED: 3/31/2020

TIME SAMPLED: 12:30 PM

DATE RECEIVED: 4/1/2020

TIME RECEIVED: 9:45 AM

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GTA PROJECT NO: 040120-1

NAME:

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PROJECT NO: 2018100123.03

DATE SAMPLED: 3/31/2020

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SAMPLE MATRIX: SOIL

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MOISTURE

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Complete</u>
SAMPLE ID: SB-3R (1')	% MOISTURE EPA 3550C	14	0.050	% OF SAMPLE	AS	4/1/2020
SAMPLE ID: SB-11R (1')	% MOISTURE EPA 3550C	14	0.050	% OF SAMPLE	AS	4/1/2020
SAMPLE ID: SB-11R (3')	% MOISTURE EPA 3550C	7.6	0.050	% OF SAMPLE	AS	4/1/2020

