



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: 2018100106

GTA ProjNo: 111623-5

Site Addr: HAYES 22

Sampled By: BRENDAN RUPPEN/GCES

Date Rec: 11/16/2023

Time Rec: 1:50 PM

Sample No. Sample ID
1 POSTLEWAIT RES.

Date Sampled
11/16/2023

Time Sampled
11:30 AM

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 Chase

Kirk L. Chase/Chemist
Grand Traverse Analytical
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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 2018100106
LOCATION: HAYES 22
MI
SAMPLE MATRIX: WATER
SAMPLE ID: POSTLEWAIT RES.

GTA PROJECT NO: 111623-5
GTA SAMPLE NO: 1
DATE SAMPLED: 11/16/2023
TIME SAMPLED: 11:30 AM
DATE RECEIVED: 11/16/2023
TIME RECEIVED: 1:50 PM
SAMPLED BY: BRENDAN RUPPEN/GCES

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>Completed</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		11/17/2023	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	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: 2018100106

LOCATION: HAYES 22

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TIME SAMPLED: 11:30 AM

DATE RECEIVED: 11/16/2023

TIME RECEIVED: 1:50 PM

MI

SAMPLED BY: BRENDAN RUPPEN/GCES

SAMPLE ANALYSIS**No: Analysis**

SAMPLE ID: POSTLEWAIT RES.

CHLORIDE EPA 300.0

Concentration

ND

LOD

10

Units

mg/L (PPM)

Analyst

KC/TR

Date Completed

11/21/2023

Sample Matrix

WATER

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

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

CHAIN OF CUSTODY

PROJECT NUMBER <i>2018100106</i>	SITE NAME/ADDRESS <i>Hayes 22</i>	COMPANY/NAME <i>LER</i>
SAMPLED BY <i>Brendan Reppen</i>	COMPANY <i>GCES</i>	GTA PROJECT # <i>11623-5</i>

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
	<i>Postlewait Res.</i>	<i>11/16/23</i>	<i>11:30</i>	<i>GW</i>	<i>BTEX+4, Chloride</i>

BILL TO: <i>LER</i>	TempRec: ☐ <i>On Ice?</i> ☒ <i>Y</i> ☐ <i>N</i> <i>06°C</i>	REPORT TO: <i>J. Simsa</i>
RELEASED BY <i>B. Reppen</i>	DATE/TIME <i>11/16/23 1:50</i>	RECEIVED BY <i>[Signature]</i>
		DATE/TIME <i>11/16/23 1:50</i>
REQUESTED TAT ☒ STANDARD ☐ 1 BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS		