



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: 122922-10

Site Addr: HAYES 22

Sampled By: BRENDAN RUPPEN/GCES

Date Rec: 12/29/2022

Time Rec: 3:05 PM

Sample No. Sample ID
1 POSTLEWAIT RES.Date Sampled
12/27/2022Time Sampled
1:40 PMSample 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
830 Robinwood Court
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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: 122922-10
GTA SAMPLE NO: 1
DATE SAMPLED: 12/27/2022
TIME SAMPLED: 1:40 PM
DATE RECEIVED: 12/29/2022
TIME RECEIVED: 3:05 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 Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		12/30/2022	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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SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
	SAMPLE ID: POSTLEWAIT RES. CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	KC/TR	1/5/2023	WATER

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

CHAIN OF CUSTODY

PROJECT NUMBER 2018100106	SITE NAME/ADDRESS Hayes 22	COMPANY/NAME LER
SAMPLED BY GLCS - Brendon Rappen	COMPANY	GTA PROJECT # 122922-10

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
	Postlewait Res.	12/27/22	1:40	GW	BTEX+4, Chloride

BILL TO: LER	TempRec: ☐ 350c	On Ice? ☒ Y ☐ N	REPORT TO: J. Simso
RELEASED BY B. Rappen	DATE/TIME 12/28/22 3:05	RECEIVED BY J. Simso	DATE/TIME 12/29/22 3:05
REQUESTED TAT ☒ STANDARD ☐ 1 BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS			