

**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: 2018100122.01

GTA ProjNo: 092525-5

Site Addr: MAYFIELD 19 CPF

Sampled By: JOSHUA GERRIE/GCES

Date Rec: 9/25/2025

Time Rec: 2:05 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-118D	9/25/2025	10:40 AM	WATER
2	MW-121D	9/25/2025	11:20 AM	WATER
3	RW-6	9/25/2025	10:25 AM	WATER
4	DUPLICATE	9/25/2025		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
Traverse City, MI 49686
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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 2018100122.01
LOCATION: MAYFIELD 19 CPF
MI
SAMPLED BY: JOSHUA GERRIE/GCES

GTA PROJECT NO: 092525-5
GTA SAMPLE NO: 1
DATE SAMPLED: 9/25/2025
TIME SAMPLED: 10:40 AM
DATE RECEIVED: 9/25/2025
TIME RECEIVED: 2:05 PM

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-118D							
CHLORIDE EPA 300.0		240	10	mg/L (PPM)	KC/TR	10/2/2025	WATER

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

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COMPANY: LAMBDA ENERGY RESOURCES, LLC

PROJECT NO: 2018100122.01

LOCATION: MAYFIELD 19 CPF

GTA PROJECT NO: 092525-5

GTA SAMPLE NO: 2

DATE SAMPLED: 9/25/2025

TIME SAMPLED: 11:20 AM

DATE RECEIVED: 9/25/2025

TIME RECEIVED: 2:05 PM

MI

SAMPLED BY: JOSHUA GERRIE/GCES

SAMPLE ANALYSIS**No: Analysis**

SAMPLE ID: MW-121D

CHLORIDE EPA 300.0

Concentration

ND

LOD

10

Units

mg/L (PPM)

Analyst

KC/TR

Date Completed

10/2/2025

Sample Matrix

WATER

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

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



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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 2018100122.01
LOCATION: MAYFIELD 19 CPF
MI
SAMPLED BY: JOSHUA GERRIE/GCES

GTA PROJECT NO: 092525-5
GTA SAMPLE NO: 3
DATE SAMPLED: 9/25/2025
TIME SAMPLED: 10:25 AM
DATE RECEIVED: 9/25/2025
TIME RECEIVED: 2:05 PM

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: RW-6							
CHLORIDE EPA 300.0		19	10	mg/L (PPM)	KC/TR	10/2/2025	WATER

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

COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 2018100122.01
LOCATION: MAYFIELD 19 CPF
MI
SAMPLED BY: JOSHUA GERRIE/GCES

GTA PROJECT NO: 092525-5
GTA SAMPLE NO: 4
DATE SAMPLED: 9/25/2025
TIME SAMPLED:
DATE RECEIVED: 9/25/2025
TIME RECEIVED: 2:05 PM

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: DUPLICATE CHLORIDE EPA 300.0	230	10	mg/L (PPM)	KC/TR	10/2/2025	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>2018100122.01</i>	SITE NAME/ADDRESS <i>Mayfield 19 CPF</i>	COMPANY/NAME <i>Lambda Energy Resources</i>
SAMPLED BY <i>Joshua Garvie</i>	COMPANY <i>Gosling Czubak</i>	GTA PROJECT # <i>092525-5</i>

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	MW-118d	9-25-25	1040	GLW	Chloride
2	MW-121d	↓	1120	↓	↓
3	RW-6	↓	1025	↓	↓
4	Duplicate	↓	—	↓	↓

BILL TO: <i>Lambda Energy Resources</i>	TempRec: ☐ Y ☒ N On Ice? ☐ ☐	REPORT TO: <i>Jeff Simsa</i>
RELEASED BY <i>[Signature]</i>	DATE/TIME <i>9-25-25/1405</i>	RECEIVED BY <i>[Signature]</i>
		DATE/TIME <i>9/25/25 1405</i>
REQUESTED TAT ☒ STANDARD ☐ 1 BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS		