



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: 24-118B
GTA ProjNo: 093024-5

Site Addr: FRED 1-12B
Sampled By: MK/OMPC
Date Rec: 9/30/2024
Time Rec: 1:30 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	VSR-6B	9/30/2024		SOIL
2	VSR-7B	9/30/2024		SOIL
3	VSR-1B (0')	9/30/2024		SOIL
4	VSR-1B (2')	9/30/2024		SOIL
5	VSR-1B (4')	9/30/2024		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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kirk@gtanalytical.com

COMPANY: LAMBDA ENERGY RESOURCES, LLC

PROJECT NO: 24-118B

LOCATION: FRED 1-12B

GTA PROJECT NO: 093024-5

GTA SAMPLE NO: 1

DATE SAMPLED: 9/30/2024

TIME SAMPLED:

DATE RECEIVED: 9/30/2024

TIME RECEIVED: 1:30 PM

MI

SAMPLED BY: MK/OMPC

SAMPLE ANALYSIS

No: Analysis

SAMPLE ID: VSR-6B

CHLORIDE EPA 300.0

<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
ND	100	mg/Kg (PPM)	KC/TR	10/1/2024	SOIL

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: 24-118B
LOCATION: FRED 1-12B

GTA PROJECT NO: 093024-5
GTA SAMPLE NO: 2

DATE SAMPLED: 9/30/2024
TIME SAMPLED:
DATE RECEIVED: 9/30/2024
TIME RECEIVED: 1:30 PM

SAMPLED BY: MI
MK/OMPC

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: VSR-7B CHLORIDE EPA 300.0	ND	100	mg/Kg (PPM)	KC/TR	10/1/2024	SOIL

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: 24-118B
 LOCATION: FRED 1-12B

GTA PROJECT NO: 093024-5
 GTA SAMPLE NO: 3
 DATE SAMPLED: 9/30/2024
 TIME SAMPLED:
 DATE RECEIVED: 9/30/2024
 TIME RECEIVED: 1:30 PM

SAMPLED BY: MI
 MK/OMPC

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: VSR-1B (0*) CHLORIDE EPA 300.0	670	100	mg/Kg (PPM)	KC/TR	10/1/2024	SOIL

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: 24-118B
 LOCATION: FRED 1-12B

GTA PROJECT NO: 093024-5
 GTA SAMPLE NO: 4
 DATE SAMPLED: 9/30/2024
 TIME SAMPLED:
 DATE RECEIVED: 9/30/2024
 TIME RECEIVED: 1:30 PM

SAMPLED BY: MI
 MK/OMPC

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: VSR-1B (2*) CHLORIDE EPA 300.0	1,900	100	mg/Kg (PPM)	KC/TR	10/1/2024	SOIL

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: 24-118B

LOCATION: FRED 1-12B

GTA PROJECT NO: 093024-5

GTA SAMPLE NO: 5

DATE SAMPLED: 9/30/2024

TIME SAMPLED:

DATE RECEIVED: 9/30/2024

TIME RECEIVED: 1:30 PM

MI

SAMPLED BY: MK/OMPC

SAMPLE ANALYSIS

No: Analysis

SAMPLE ID: VSR-1B (4')

CHLORIDE EPA 300.0

<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
870	100	mg/Kg (PPM)	KC/TR	10/1/2024	SOIL

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

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COMPANY: LAMBDA ENERGY RESOURCES, LLC

GTA PROJECT NO: 093024-5

NAME:
PROJECT NO: 24-118B

SAMPLED BY: MK/OMPC

DATE SAMPLED: 9/30/2024

LOCATION: FRED 1-12B

SAMPLE SOIL

DATE RECEIVED: 9/30/2024

TIME RECEIVED: 1:30 PM

MI

MOISTURE

<u>No:</u> <u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>
SAMPLE ID: VSR-6B % MOISTURE EPA 3550C	3.3	0.10	% OF SAMPLE	MP	10/1/2024
SAMPLE ID: VSR-7B % MOISTURE EPA 3550C	4.0	0.10	% OF SAMPLE	MP	10/1/2024
SAMPLE ID: VSR-1B (0') % MOISTURE EPA 3550C	2.9	0.10	% OF SAMPLE	MP	10/1/2024
SAMPLE ID: VSR-1B (2') % MOISTURE EPA 3550C	3.4	0.10	% OF SAMPLE	MP	10/1/2024
SAMPLE ID: VSR-1B (4') % MOISTURE EPA 3550C	4.2	0.10	% OF SAMPLE	MP	10/1/2024

