



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: 250156.01
GTA ProjNo: 091225-12

Site Addr: ST. FOREST 1-14
APRIL 25 SPILL
Sampled By: PETE KALLIOINEN/GCES
Date Rec: 9/12/2025
Time Rec: 12:50 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	HA-1 (4')	9/10/2025	9:22 AM	SOIL
2	HA-1 (7')	9/10/2025	9:38 AM	SOIL
3	HA-2 (4')	9/10/2025	10:23 AM	SOIL
4	HA-3 (8')	9/10/2025	1:26 PM	SOIL
5	HA-4 (1')	9/10/2025	1:38 PM	SOIL
6	HA-4 (5')	9/10/2025	2:13 PM	SOIL
7	HA-5 (3')	9/10/2025	2:35 PM	SOIL
8	HA-5 (7')	9/10/2025	2:46 PM	SOIL
9	HA-6 (1')	9/10/2025	3:11 PM	SOIL
10	HA-6 (5')	9/10/2025	3:24 PM	SOIL
11	SW-1 (1')	9/11/2025	1:23 PM	SOIL
12	SW-2 (1')	9/11/2025	1:30 PM	SOIL
13	FL-2 (2')	9/11/2025	1:35 PM	SOIL
14	FL-3 (1.5')	9/11/2025	1:54 PM	SOIL
15	SW-3 (0.5')	9/11/2025	1:43 PM	SOIL
16	SW-4 (0.5')	9/11/2025	1:47 PM	SOIL
17	SW-5 (0.5')	9/11/2025	2:03 PM	SOIL
18	SW-6 (1')	9/11/2025	2:07 PM	SOIL
19	FL-4 (1')	9/11/2025	2:17 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
Grand Traverse Analytical
830 Robinwood Court
Traverse City, MI 49686
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COMPANY: LAMBDA ENERGY RESOURCES, LLC

PROJECT NO: 250156.01
 LOCATION: ST. FOREST 1-14
 APRIL 25 SPILL

MI

SAMPLE MATRIX: SOIL
 SAMPLE ID: HA-1 (4')

GTA PROJECT NO: 091225-12
 GTA SAMPLE NO: 1

DATE SAMPLED: 9/10/2025
 TIME SAMPLED: 9:22 AM
 DATE RECEIVED: 9/12/2025
 TIME RECEIVED: 12:50 PM

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>Completed</u>	<u>Prep Method</u>
Benzene	340	50	ug/Kg (PPB)	MR	9/10/2025	9/16/2025	EPA 5035A
Toluene	330	50					
Ethylbenzene	2,600	50					
Xylene(Total)	9,700	150					
1,2,4-Trimethylbenzene	520	50					
1,3,5-Trimethylbenzene	4,100	50					
Naphthalene	1,300	250					
2-Methylnaphthalene	3,500	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: 250156.01
 LOCATION: ST. FOREST 1-14
 APRIL 25 SPILL

MI

SAMPLE MATRIX: SOIL
 SAMPLE ID: HA-1 (7')

GTA PROJECT NO: 091225-12
 GTA SAMPLE NO: 2

DATE SAMPLED: 9/10/2025
 TIME SAMPLED: 9:38 AM
 DATE RECEIVED: 9/12/2025
 TIME RECEIVED: 12:50 PM

SAMPLED BY: PETE KALLIOINEN/GCES

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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 Completed</u>	<u>Prep Method</u>
Benzene	ND	50	ug/Kg (PPB)	MR	9/10/2025	9/16/2025	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					

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COMPANY: LAMBDA ENERGY RESOURCES, LLC

PROJECT NO: 250156.01
 LOCATION: ST. FOREST 1-14
 APRIL 25 SPILL

MI

SAMPLE MATRIX: SOIL
 SAMPLE ID: HA-2 (4')

GTA PROJECT NO: 091225-12
 GTA SAMPLE NO: 3

DATE SAMPLED: 9/10/2025
 TIME SAMPLED: 10:23 AM
 DATE RECEIVED: 9/12/2025
 TIME RECEIVED: 12:50 PM

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 Extracted</u>	<u>Date Completed</u>	<u>Prep Method</u>
Benzene	ND	50	ug/Kg (PPB)	MR	9/10/2025	9/16/2025	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					

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COMPANY: LAMBDA ENERGY RESOURCES, LLC

PROJECT NO: 250156.01
 LOCATION: ST. FOREST 1-14
 APRIL 25 SPILL

MI

SAMPLE MATRIX: SOIL
 SAMPLE ID: HA-3 (8')

GTA PROJECT NO: 091225-12
 GTA SAMPLE NO: 4

DATE SAMPLED: 9/10/2025
 TIME SAMPLED: 1:26 PM
 DATE RECEIVED: 9/12/2025
 TIME RECEIVED: 12:50 PM

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 Extracted</u>	<u>Date Completed</u>	<u>Prep Method</u>
Benzene	ND	50	ug/Kg (PPB)	MR	9/10/2025	9/16/2025	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					

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COMPANY:	LAMBDA ENERGY RESOURCES, LLC	GTA PROJECT NO:	091225-12
PROJECT NO:	250156.01	GTA SAMPLE NO:	5
LOCATION:	ST. FOREST 1-14	DATE SAMPLED:	9/10/2025
	APRIL 25 SPILL	TIME SAMPLED:	1:38 PM
	MI	DATE RECEIVED:	9/12/2025
		TIME RECEIVED:	12:50 PM
SAMPLE MATRIX:	SOIL	SAMPLED BY:	PETE KALLIOINEN/GCES
SAMPLE ID:	HA-4 (1')	**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>Completed</u>	<u>Prep Method</u>
Benzene	ND	50	ug/Kg (PPB)	MR	9/10/2025	9/16/2025	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					

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 LOD = LIMIT OF DETECTION

COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 250156.01
LOCATION: ST. FOREST 1-14
APRIL 25 SPILL
MI
SAMPLE MATRIX: SOIL
SAMPLE ID: HA-4 (5)

GTA PROJECT NO: 091225-12
GTA SAMPLE NO: 6
DATE SAMPLED: 9/10/2025
TIME SAMPLED: 2:13 PM
DATE RECEIVED: 9/12/2025
TIME RECEIVED: 12:50 PM

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>Completed</u>	<u>Prep Method</u>
Benzene	ND	50	ug/Kg (PPB)	MR	9/10/2025	9/16/2025	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					

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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 250156.01
LOCATION: ST. FOREST 1-14
APRIL 25 SPILL
MI
SAMPLE MATRIX: SOIL
SAMPLE ID: HA-5 (3')

GTA PROJECT NO: 091225-12
GTA SAMPLE NO: 7
DATE SAMPLED: 9/10/2025
TIME SAMPLED: 2:35 PM
DATE RECEIVED: 9/12/2025
TIME RECEIVED: 12:50 PM

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>Completed</u>	<u>Prep Method</u>
Benzene	ND	50	ug/Kg (PPB)	MR	9/10/2025	9/16/2025	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					

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 PROJECT NO: 250156.01
 LOCATION: ST. FOREST 1-14
 APRIL 25 SPILL
 MI
 SAMPLE MATRIX: SOIL
 SAMPLE ID: HA-5 (7')

GTA PROJECT NO: 091225-12
 GTA SAMPLE NO: 8
 DATE SAMPLED: 9/10/2025
 TIME SAMPLED: 2:46 PM
 DATE RECEIVED: 9/12/2025
 TIME RECEIVED: 12:50 PM

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>Completed</u>	<u>Prep Method</u>
Benzene	ND	50	ug/Kg (PPB)	MR	9/10/2025	9/16/2025	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					

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COMPANY: LAMBDA ENERGY RESOURCES, LLC

PROJECT NO: 250156.01
 LOCATION: ST. FOREST 1-14
 APRIL 25 SPILL

MI

SAMPLE MATRIX: SOIL
 SAMPLE ID: HA-6 (1')

GTA PROJECT NO: 091225-12
 GTA SAMPLE NO: 9

DATE SAMPLED: 9/10/2025
 TIME SAMPLED: 3:11 PM
 DATE RECEIVED: 9/12/2025
 TIME RECEIVED: 12:50 PM

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>Completed</u>	<u>Prep Method</u>
Benzene	ND	50	ug/Kg (PPB)	MR	9/10/2025	9/16/2025	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					

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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 250156.01
LOCATION: ST. FOREST 1-14
APRIL 25 SPILL
MI
SAMPLE MATRIX: SOIL
SAMPLE ID: HA-6 (5)

GTA PROJECT NO: 091225-12
GTA SAMPLE NO: 10
DATE SAMPLED: 9/10/2025
TIME SAMPLED: 3:24 PM
DATE RECEIVED: 9/12/2025
TIME RECEIVED: 12:50 PM

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>Completed</u>	<u>Prep Method</u>
Benzene	ND	50	ug/Kg (PPB)	MR	9/10/2025	9/16/2025	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					

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LOD = LIMIT OF DETECTION

COMPANY: LAMBDA ENERGY RESOURCES, LLC
 PROJECT NO: 250156.01
 LOCATION: ST. FOREST 1-14
 APRIL 25 SPILL
 MI
 SAMPLE MATRIX: SOIL
 SAMPLE ID: SW-1 (1')

GTA PROJECT NO: 091225-12
 GTA SAMPLE NO: 11
 DATE SAMPLED: 9/11/2025
 TIME SAMPLED: 1:23 PM
 DATE RECEIVED: 9/12/2025
 TIME RECEIVED: 12:50 PM

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>Completed</u>	<u>Prep Method</u>
Benzene	ND	50	ug/Kg (PPB)	MR	9/11/2025	9/16/2025	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

COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 250156.01
LOCATION: ST. FOREST 1-14
APRIL 25 SPILL
MI
SAMPLE MATRIX: SOIL
SAMPLE ID: SW-2 (1')

GTA PROJECT NO: 091225-12
GTA SAMPLE NO: 12
DATE SAMPLED: 9/11/2025
TIME SAMPLED: 1:30 PM
DATE RECEIVED: 9/12/2025
TIME RECEIVED: 12:50 PM

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>Completed</u>	<u>Prep Method</u>
Benzene	ND	50	ug/Kg (PPB)	MR	9/11/2025	9/16/2025	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	3,200	150					
1,2,4-Trimethylbenzene	8,200	50					
1,3,5-Trimethylbenzene	5,300	50					
Naphthalene	1,400	250					
2-Methylnaphthalene	14,000	250					

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COMPANY: LAMBDA ENERGY RESOURCES, LLC

PROJECT NO: 250156.01
 LOCATION: ST. FOREST 1-14
 APRIL 25 SPILL

MI

SAMPLE MATRIX: SOIL
 SAMPLE ID: FL-2 (2')

GTA PROJECT NO: 091225-12
 GTA SAMPLE NO: 13

DATE SAMPLED: 9/11/2025
 TIME SAMPLED: 1:35 PM
 DATE RECEIVED: 9/12/2025
 TIME RECEIVED: 12:50 PM

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>Completed</u>	<u>Prep Method</u>
Benzene	ND	50	ug/Kg (PPB)	MR	9/11/2025	9/16/2025	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.
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 LOD = LIMIT OF DETECTION



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COMPANY: LAMBDA ENERGY RESOURCES, LLC

PROJECT NO: 250156.01
 LOCATION: ST. FOREST 1-14
 APRIL 25 SPILL

MI

SAMPLE MATRIX: SOIL
 SAMPLE ID: FL-3 (1.5')

GTA PROJECT NO: 091225-12
 GTA SAMPLE NO: 14

DATE SAMPLED: 9/11/2025
 TIME SAMPLED: 1:54 PM
 DATE RECEIVED: 9/12/2025
 TIME RECEIVED: 12:50 PM

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>Completed</u>	<u>Prep Method</u>
Benzene	ND	50	ug/Kg (PPB)	MR	9/11/2025	9/16/2025	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

COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 250156.01
LOCATION: ST. FOREST 1-14
APRIL 25 SPILL
MI
SAMPLE MATRIX: SOIL
SAMPLE ID: SW-3 (0.5')

GTA PROJECT NO: 091225-12
GTA SAMPLE NO: 15
DATE SAMPLED: 9/11/2025
TIME SAMPLED: 1:43 PM
DATE RECEIVED: 9/12/2025
TIME RECEIVED: 12:50 PM

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>Completed</u>	<u>Prep Method</u>
Benzene	99	50	ug/Kg (PPB)	MR	9/11/2025	9/16/2025	EPA 5035A
Toluene	9,100	500					
Ethylbenzene	10,000	500					
Xylene(Total)	240,000	1,500					
1,2,4-Trimethylbenzene	110,000	500					
1,3,5-Trimethylbenzene	28,000	500					
Naphthalene	6,500	250					
2-Methylnaphthalene	34,000	250					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION

COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 250156.01
LOCATION: ST. FOREST 1-14
APRIL 25 SPILL
MI
SAMPLE MATRIX: SOIL
SAMPLE ID: SW-4 (0.5')

GTA PROJECT NO: 091225-12
GTA SAMPLE NO: 16
DATE SAMPLED: 9/11/2025
TIME SAMPLED: 1:47 PM
DATE RECEIVED: 9/12/2025
TIME RECEIVED: 12:50 PM

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>Completed</u>	<u>Prep Method</u>
Benzene	ND	50	ug/Kg (PPB)	MR	9/11/2025	9/16/2025	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



INDEPENDENT TESTING LAB

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PH: 231-929-0905

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COMPANY: LAMBDA ENERGY RESOURCES, LLC

PROJECT NO: 250156.01
 LOCATION: ST. FOREST 1-14
 APRIL 25 SPILL

MI

SAMPLE MATRIX: SOIL
 SAMPLE ID: SW-5 (0.5')

GTA PROJECT NO: 091225-12
 GTA SAMPLE NO: 17

DATE SAMPLED: 9/11/2025
 TIME SAMPLED: 2:03 PM
 DATE RECEIVED: 9/12/2025
 TIME RECEIVED: 12:50 PM

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>Completed</u>	<u>Prep Method</u>
Benzene	ND	170	ug/Kg (PPB)	MR	9/11/2025	9/16/2025	EPA 5035A
Toluene	ND	170					
Ethylbenzene	240	170					
Xylene(Total)	1,900	510					
1,2,4-Trimethylbenzene	820	170					
1,3,5-Trimethylbenzene	270	170					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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COMPANY: LAMBDA ENERGY RESOURCES, LLC

PROJECT NO: 250156.01
 LOCATION: ST. FOREST 1-14
 APRIL 25 SPILL

MI

SAMPLE MATRIX: SOIL
 SAMPLE ID: SW-6 (1')

GTA PROJECT NO: 091225-12
 GTA SAMPLE NO: 18

DATE SAMPLED: 9/11/2025
 TIME SAMPLED: 2:07 PM
 DATE RECEIVED: 9/12/2025
 TIME RECEIVED: 12:50 PM

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>Completed</u>	<u>Prep Method</u>
Benzene	ND	300	ug/Kg (PPB)	MR	9/11/2025	9/16/2025	EPA 5035A
Toluene	ND	300					
Ethylbenzene	2,00	300					
Xylene(Total)	24,000	900					
1,2,4-Trimethylbenzene	22,000	300					
1,3,5-Trimethylbenzene	9,100	300					
Naphthalene	2,300	300					
2-Methylnaphthalene	19,000	300					

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COMPANY: LAMBDA ENERGY RESOURCES, LLC

PROJECT NO: 250156.01
 LOCATION: ST. FOREST 1-14
 APRIL 25 SPILL

MI

SAMPLE MATRIX: SOIL
 SAMPLE ID: FL-4 (1')

GTA PROJECT NO: 091225-12
 GTA SAMPLE NO: 19

DATE SAMPLED: 9/11/2025
 TIME SAMPLED: 2:17 PM
 DATE RECEIVED: 9/12/2025
 TIME RECEIVED: 12:50 PM

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>Completed</u>	<u>Prep Method</u>
Benzene	230	140	ug/Kg (PPB)	MR	9/11/2025	9/16/2025	EPA 5035A
Toluene	2,400	140					
Ethylbenzene	1,300	140					
Xylene(Total)	11,000	420					
1,2,4-Trimethylbenzene	6,900	140					
1,3,5-Trimethylbenzene	3,300	140					
Naphthalene	1,000	250					
2-Methylnaphthalene	6,100	250					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
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COMPANY: LAMBDA ENERGY RESOURCES, LLC GTA PROJECT NO: 091225-12
PROJECT NO: 250156.01 GTA SAMPLE NO: 1
LOCATION: ST. FOREST 1-14 DATE SAMPLED: 9/10/2025
APRIL 25 SPILL TIME SAMPLED: 9:22 AM
MI DATE RECEIVED: 9/12/2025
SAMPLED BY: PETE KALLIOINEN/GCES TIME RECEIVED: 12:50 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: HA-1 (4') CHLORIDE EPA 300.0	ND	110	mg/Kg (PPM)	KC/AA	9/16/2025	SOIL

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

COMPANY: LAMBDA ENERGY RESOURCES, LLC GTA PROJECT NO: 091225-12
PROJECT NO: 250156.01 GTA SAMPLE NO: 2
LOCATION: ST. FOREST 1-14 DATE SAMPLED: 9/10/2025
APRIL 25 SPILL TIME SAMPLED: 9:38 AM
MI DATE RECEIVED: 9/12/2025
SAMPLED BY: PETE KALLIOINEN/GCES TIME RECEIVED: 12:50 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: HA-1 (7') CHLORIDE EPA 300.0	ND	110	mg/Kg (PPM)	KC/AA	9/16/2025	SOIL

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

COMPANY: LAMBDA ENERGY RESOURCES, LLC GTA PROJECT NO: 091225-12
PROJECT NO: 250156.01 GTA SAMPLE NO: 3
LOCATION: ST. FOREST 1-14
APRIL 25 SPILL
DATE SAMPLED: 9/10/2025
TIME SAMPLED: 10:23 AM
DATE RECEIVED: 9/12/2025
TIME RECEIVED: 12:50 PM
MI
SAMPLED BY: PETE KALLIOINEN/GCES

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: HA-2 (4') CHLORIDE EPA 300.0	ND	110	mg/Kg (PPM)	KC/AA	9/16/2025	SOIL

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

COMPANY: LAMBDA ENERGY RESOURCES, LLC GTA PROJECT NO: 091225-12
PROJECT NO: 250156.01 GTA SAMPLE NO: 5
LOCATION: ST. FOREST 1-14 DATE SAMPLED: 9/10/2025
APRIL 25 SPILL TIME SAMPLED: 1:38 PM
MI DATE RECEIVED: 9/12/2025
SAMPLED BY: PETE KALLIOINEN/GCES TIME RECEIVED: 12:50 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: HA-4 (1') CHLORIDE EPA 300.0	ND	110	mg/Kg (PPM)	KC/AA	9/16/2025	SOIL

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

COMPANY: LAMBDA ENERGY RESOURCES, LLC GTA PROJECT NO: 091225-12
 PROJECT NO: 250156.01 GTA SAMPLE NO: 6
 LOCATION: ST. FOREST 1-14
 APRIL 25 SPILL
 MI
 DATE SAMPLED: 9/10/2025
 TIME SAMPLED: 2:13 PM
 DATE RECEIVED: 9/12/2025
 TIME RECEIVED: 12:50 PM
 SAMPLED BY: PETE KALLIOINEN/GCES

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: HA-4 (5') CHLORIDE EPA 300.0	ND	110	mg/Kg (PPM)	KC/AA	9/16/2025	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: 250156.01
 LOCATION: ST. FOREST 1-14
 APRIL 25 SPILL
 MI
 SAMPLED BY: PETE KALLIOINEN/GCES

GTA PROJECT NO: 091225-12
 GTA SAMPLE NO: 8
 DATE SAMPLED: 9/10/2025
 TIME SAMPLED: 2:46 PM
 DATE RECEIVED: 9/12/2025
 TIME RECEIVED: 12:50 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: HA-5 (7') CHLORIDE EPA 300.0	1,500	110	mg/Kg (PPM)	KC/AA	9/16/2025	SOIL

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

COMPANY: LAMBDA ENERGY RESOURCES, LLC GTA PROJECT NO: 091225-12
PROJECT NO: 250156.01 GTA SAMPLE NO: 9
LOCATION: ST. FOREST 1-14 DATE SAMPLED: 9/10/2025
APRIL 25 SPILL TIME SAMPLED: 3:11 PM
MI DATE RECEIVED: 9/12/2025
SAMPLED BY: PETE KALLIOINEN/GCES TIME RECEIVED: 12:50 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: HA-6 (1') CHLORIDE EPA 300.0	6,000	560	mg/Kg (PPM)	KC/AA	9/16/2025	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: 250156.01
 LOCATION: ST. FOREST 1-14
 APRIL 25 SPILL
 MI
 SAMPLED BY: PETE KALLIOINEN/GCES

GTA PROJECT NO: 091225-12
 GTA SAMPLE NO: 10
 DATE SAMPLED: 9/10/2025
 TIME SAMPLED: 3:24 PM
 DATE RECEIVED: 9/12/2025
 TIME RECEIVED: 12:50 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: HA-6 (5') CHLORIDE EPA 300.0	5,600	560	mg/Kg (PPM)	KC/AA	9/16/2025	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: 250156.01
LOCATION: ST. FOREST 1-14
APRIL 25 SPILL
MI
SAMPLED BY: PETE KALLIOINEN/GCES

GTA PROJECT NO: 091225-12
GTA SAMPLE NO: 12
DATE SAMPLED: 9/11/2025
TIME SAMPLED: 1:30 PM
DATE RECEIVED: 9/12/2025
TIME RECEIVED: 12:50 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: SW-2 (1')						
	CHLORIDE EPA 300.0	2,000	110	mg/Kg (PPM)	KC/AA	9/16/2025	SOIL

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

COMPANY: LAMBDA ENERGY RESOURCES, LLC GTA PROJECT NO: 091225-12
PROJECT NO: 250156.01 GTA SAMPLE NO: 13
LOCATION: ST. FOREST 1-14
APRIL 25 SPILL DATE SAMPLED: 9/11/2025
MI TIME SAMPLED: 1:35 PM
SAMPLED BY: PETE KALLIOINEN/GCES DATE RECEIVED: 9/12/2025
MI TIME RECEIVED: 12:50 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: FL-2 (2*) CHLORIDE EPA 300.0	5,500	120	mg/Kg (PPM)	KC/AA	9/16/2025	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: 250156.01
 LOCATION: ST. FOREST 1-14
 APRIL 25 SPILL
 MI
 SAMPLED BY: PETE KALLIOINEN/GCES

GTA PROJECT NO: 091225-12
 GTA SAMPLE NO: 14
 DATE SAMPLED: 9/11/2025
 TIME SAMPLED: 1:54 PM
 DATE RECEIVED: 9/12/2025
 TIME RECEIVED: 12:50 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: FL-3 (1.5') CHLORIDE EPA 300.0	1,400	110	mg/Kg (PPM)	KC/AA	9/16/2025	SOIL

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

COMPANY: LAMBDA ENERGY RESOURCES, LLC GTA PROJECT NO: 091225-12
PROJECT NO: 250156.01 GTA SAMPLE NO: 15
LOCATION: ST. FOREST 1-14
APRIL 25 SPILL DATE SAMPLED: 9/11/2025
TIME SAMPLED: 1:43 PM
MI DATE RECEIVED: 9/12/2025
TIME RECEIVED: 12:50 PM
SAMPLED BY: PETE KALLIOINEN/GCES

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: SW-3 (0.5') CHLORIDE EPA 300.0	1,800	120	mg/Kg (PPM)	KC/AA	9/16/2025	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: 250156.01
 LOCATION: ST. FOREST 1-14
 APRIL 25 SPILL
 MI
 SAMPLED BY: PETE KALLIOINEN/GCES

GTA PROJECT NO: 091225-12
 GTA SAMPLE NO: 16
 DATE SAMPLED: 9/11/2025
 TIME SAMPLED: 1:47 PM
 DATE RECEIVED: 9/12/2025
 TIME RECEIVED: 12:50 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: SW-4 (0.5') CHLORIDE EPA 300.0	ND	120	mg/Kg (PPM)	KC/AA	9/16/2025	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: 250156.01
 LOCATION: ST. FOREST 1-14
 APRIL 25 SPILL
 MI
 SAMPLED BY: PETE KALLIOINEN/GCES

GTA PROJECT NO: 091225-12
 GTA SAMPLE NO: 17
 DATE SAMPLED: 9/11/2025
 TIME SAMPLED: 2:03 PM
 DATE RECEIVED: 9/12/2025
 TIME RECEIVED: 12:50 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: SW-5 (0.5') CHLORIDE EPA 300.0	1,200	290	mg/Kg (PPM)	KC/AA	9/16/2025	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: 250156.01
 LOCATION: ST. FOREST 1-14
 APRIL 25 SPILL
 MI
 SAMPLED BY: PETE KALLIOINEN/GCES

GTA PROJECT NO: 091225-12
 GTA SAMPLE NO: 18
 DATE SAMPLED: 9/11/2025
 TIME SAMPLED: 2:07 PM
 DATE RECEIVED: 9/12/2025
 TIME RECEIVED: 12:50 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: SW-6 (1') CHLORIDE EPA 300.0	ND	540	mg/Kg (PPM)	KC/AA	9/16/2025	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: 250156.01
 LOCATION: ST. FOREST 1-14
 APRIL 25 SPILL
 MI
 SAMPLED BY: PETE KALLIOINEN/GCES

GTA PROJECT NO: 091225-12
 GTA SAMPLE NO: 19
 DATE SAMPLED: 9/11/2025
 TIME SAMPLED: 2:17 PM
 DATE RECEIVED: 9/12/2025
 TIME RECEIVED: 12:50 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: FL-4 (1*) CHLORIDE EPA 300.0	13,000	260	mg/Kg (PPM)	KC/AA	9/16/2025	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

NAME:
PROJECT NO: 250156.01

LOCATION: ST. FOREST 1-14
APRIL 25 SPILL

MI

GTA PROJECT NO: 091225-12
SAMPLED BY: PETE KALLIOINEN/GCES

DATE SAMPLED: 9/10/2025

SAMPLE MATRIX: SOIL

DATE RECEIVED: 9/12/2025
TIME RECEIVED: 12:50 PM

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: HA-1 (4') % MOISTURE EPA 3550C	11	0.10	% OF SAMPLE	AA	9/12/2025
SAMPLE ID: HA-1 (7') % MOISTURE EPA 3550C	13	0.10	% OF SAMPLE	AA	9/12/2025
SAMPLE ID: HA-2 (4') % MOISTURE EPA 3550C	7.6	0.10	% OF SAMPLE	AA	9/12/2025
SAMPLE ID: HA-3 (8') % MOISTURE EPA 3550C	8.0	0.10	% OF SAMPLE	AA	9/12/2025
SAMPLE ID: HA-4 (1') % MOISTURE EPA 3550C	8.8	0.10	% OF SAMPLE	AA	9/12/2025
SAMPLE ID: HA-4 (5') % MOISTURE EPA 3550C	7.7	0.10	% OF SAMPLE	AA	9/12/2025
SAMPLE ID: HA-5 (3') % MOISTURE EPA 3550C	9.6	0.10	% OF SAMPLE	AA	9/12/2025
SAMPLE ID: HA-5 (7') % MOISTURE EPA 3550C	9.9	0.10	% OF SAMPLE	AA	9/12/2025
SAMPLE ID: HA-6 (1') % MOISTURE EPA 3550C	10	0.10	% OF SAMPLE	AA	9/12/2025
SAMPLE ID: HA-6 (5') % MOISTURE EPA 3550C	10	0.10	% OF SAMPLE	AA	9/12/2025
SAMPLE ID: SW-1 (1') % MOISTURE EPA 3550C	8.6	0.10	% OF SAMPLE	AA	9/12/2025
SAMPLE ID: SW-2 (1') % MOISTURE EPA 3550C	9.3	0.10	% OF SAMPLE	AA	9/12/2025
SAMPLE ID: FL-2 (2') % MOISTURE EPA 3550C	11	0.10	% OF SAMPLE	AA	9/12/2025
SAMPLE ID: FL-3 (1.5') % MOISTURE EPA 3550C	15	0.10	% OF SAMPLE	AA	9/12/2025



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COMPANY: LAMBDA ENERGY RESOURCES, LLC
NAME:
PROJECT NO: 250156.01
LOCATION: ST. FOREST 1-14
APRIL 25 SPILL
MI
GTA PROJECT NO: 091225-12
SAMPLED BY: PETE KALLIOINEN/GCES
DATE SAMPLED: 9/11/2025
SAMPLE MATRIX: SOIL
DATE RECEIVED: 9/12/2025
TIME RECEIVED: 12:50 PM

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: SW-3 (0.5') % MOISTURE EPA 3550C	11	0.10	% OF SAMPLE	AA	9/12/2025
SAMPLE ID: SW-4 (0.5') % MOISTURE EPA 3550C	8.2	0.10	% OF SAMPLE	AA	9/12/2025
SAMPLE ID: SW-5 (0.5') % MOISTURE EPA 3550C	64	0.10	% OF SAMPLE	AA	9/12/2025
SAMPLE ID: SW-6 (1') % MOISTURE EPA 3550C	81	0.10	% OF SAMPLE	AA	9/12/2025
SAMPLE ID: FL-4 (1') % MOISTURE EPA 3550C	61	0.10	% OF SAMPLE	AA	9/12/2025

CHAIN OF CUSTODY

PROJECT NUMBER 250156.01	SITE NAME/ADDRESS St. Forest 1-14 (April '25 spill)	COMPANY/NAME Lambda Energy Res. Gosling Czubak Eng.
SAMPLED BY Pete Kallioinen	COMPANY Gosling Czubak Eng.	GTA PROJECT # 091225-12

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	HA-1 (4')	9-10-25	9:22	Soil	BTEX+4 Chloride
2	HA-1 (7')		9:38		
3	HA-2 (4')		10:23		
4	HA-3 (8')		13:26		
5	HA-4 (1')		13:38		
6	HA-4 (5')		14:13		
7	HA-5 (3')		14:35		
8	HA-5 (7')		14:46		
9	HA-6 (1')		15:11		
10	HA-6 (5')	↓	15:24		
11	SW-1 (1')	9-11-25	13:23		
12	SW-2 (1')	↓	13:30		
13	FL-2 (2')	↓	13:35		
14	FL-3 (1.5')	↓	13:54		
15	SW-3 (0.5')	↓	13:43	↓	↓

BILL TO: Lambda Energy Res.	TempRec: <input type="checkbox"/> 0.1°C	On Ice? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	REPORT TO: Gosling Czubak Eng. ATTN: Jeff Simsa
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RELEASED BY <i>[Signature]</i>	DATE/TIME 9-12-25 12:50	RECEIVED BY <i>[Signature]</i>	DATE/TIME 9/12/25 12:50
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REQUESTED TAT STANDARD 1 BUSINESS DAY 2 BUSINESS DAYS 3 BUSINESS DAYS

