



**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

[www.gtanalytical.com](http://www.gtanalytical.com)

Company: LAMBDA ENERGY RESOURCES, LLC  
Name:  
ClientProj: 2018100104.01  
GTA ProjNo: 122123-4

Site Addr: BEAR LAKE 13  
Sampled By: DJT/GCES  
Date Rec: 12/21/2023  
Time Rec: 12:46 PM

| Sample No. | Sample ID | Date Sampled | Time Sampled | Sample Matrix |
|------------|-----------|--------------|--------------|---------------|
| 1          | MW-47     | 12/21/2023   | 8:20 AM      | WATER         |
| 2          | MW-33     | 12/21/2023   | 8:40 AM      | WATER         |
| 3          | MW-37     | 12/21/2023   | 9:00 AM      | WATER         |
| 4          | MW-43     | 12/21/2023   | 9:30 AM      | WATER         |
| 5          | MW-22S    | 12/21/2023   | 10:00 AM     | WATER         |
| 6          | TB-9      | 12/21/2023   | 10:20 AM     | WATER         |
| 7          | MW-46     | 12/21/2023   | 10:30 AM     | WATER         |
| 8          | MW-1      | 12/21/2023   | 10:50 AM     | WATER         |
| 9          | MW-6      | 12/21/2023   | 11:00 AM     | WATER         |
| 10         | SUMP      | 12/21/2023   | 11:10 AM     | 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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FAX: 231-929-0894

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COMPANY: LAMBDA ENERGY RESOURCES, LLC  
 PROJECT NO: 2018100104.01  
 LOCATION: BEAR LAKE 13  
 MI  
 SAMPLE MATRIX: WATER  
 SAMPLE ID: MW-47

GTA PROJECT NO: 122123-4  
 GTA SAMPLE NO: 1  
 DATE SAMPLED: 12/21/2023  
 TIME SAMPLED: 8:20 AM  
 DATE RECEIVED: 12/21/2023  
 TIME RECEIVED: 12:46 PM

SAMPLED BY: DJT/GCES

**EPA 8260B VOLATILE ORGANICS**

| <u>Analysis</u>        | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date<br/>Extracted</u> | <u>Date<br/>Completed</u> | <u>Prep Method</u> |
|------------------------|----------------------|------------|--------------|----------------|---------------------------|---------------------------|--------------------|
| Benzene                | ND                   | 1.0        | ug/L (PPB)   | MR             |                           | 12/29/2023                | EPA 5030B          |
| Toluene                | ND                   | 1.0        |              |                |                           |                           |                    |
| Ethylbenzene           | ND                   | 1.0        |              |                |                           |                           |                    |
| Xylene(Total)          | 10                   | 3.0        |              |                |                           |                           |                    |
| 1,2,4-Trimethylbenzene | 9.4                  | 1.0        |              |                |                           |                           |                    |
| 1,3,5-Trimethylbenzene | 1.7                  | 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

COMPANY: LAMBDA ENERGY RESOURCES, LLC  
 PROJECT NO: 2018100104.01  
 LOCATION: BEAR LAKE 13  
 MI  
 SAMPLE MATRIX: WATER  
 SAMPLE ID: MW-33

GTA PROJECT NO: 122123-4  
 GTA SAMPLE NO: 2  
 DATE SAMPLED: 12/21/2023  
 TIME SAMPLED: 8:40 AM  
 DATE RECEIVED: 12/21/2023  
 TIME RECEIVED: 12:46 PM

SAMPLED BY: DJT/GCES

**EPA 8260B VOLATILE ORGANICS**

| <u>Analysis</u>        | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date</u><br><u>Extracted</u> | <u>Date</u><br><u>Completed</u> | <u>Prep Method</u> |
|------------------------|----------------------|------------|--------------|----------------|---------------------------------|---------------------------------|--------------------|
| Benzene                | ND                   | 1.0        | ug/L (PPB)   | MR             |                                 | 12/29/2023                      | 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 | GTA PROJECT NO: | 122123-4   |
| PROJECT NO:    | 2018100104.01                | GTA SAMPLE NO:  | 3          |
| LOCATION:      | BEAR LAKE 13                 | DATE SAMPLED:   | 12/21/2023 |
|                |                              | TIME SAMPLED:   | 9:00 AM    |
|                |                              | DATE RECEIVED:  | 12/21/2023 |
|                | MI                           | TIME RECEIVED:  | 12:46 PM   |
| SAMPLE MATRIX: | WATER                        |                 |            |
| SAMPLE ID:     | MW-37                        | SAMPLED BY:     | DJT/GCES   |

**EPA 8260B VOLATILE ORGANICS**

| <u>Analysis</u>        | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date</u><br><u>Extracted</u> | <u>Date</u><br><u>Completed</u> | <u>Prep Method</u> |
|------------------------|----------------------|------------|--------------|----------------|---------------------------------|---------------------------------|--------------------|
| Benzene                | ND                   | 1.0        | ug/L (PPB)   | MR             |                                 | 12/29/2023                      | 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

COMPANY: LAMBDA ENERGY RESOURCES, LLC  
 PROJECT NO: 2018100104.01  
 LOCATION: BEAR LAKE 13  
 MI  
 SAMPLE MATRIX: WATER  
 SAMPLE ID: MW-43

GTA PROJECT NO: 122123-4  
 GTA SAMPLE NO: 4  
 DATE SAMPLED: 12/21/2023  
 TIME SAMPLED: 9:30 AM  
 DATE RECEIVED: 12/21/2023  
 TIME RECEIVED: 12:46 PM

SAMPLED BY: DJT/GCES

**EPA 8260B VOLATILE ORGANICS**

| <u>Analysis</u>        | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date</u><br><u>Extracted</u> | <u>Date</u><br><u>Completed</u> | <u>Prep Method</u> |
|------------------------|----------------------|------------|--------------|----------------|---------------------------------|---------------------------------|--------------------|
| Benzene                | ND                   | 1.0        | ug/L (PPB)   | MR             |                                 | 12/29/2023                      | 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.  
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 LOD = LIMIT OF DETECTION



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COMPANY: LAMBDA ENERGY RESOURCES, LLC  
 PROJECT NO: 2018100104.01  
 LOCATION: BEAR LAKE 13  
 MI  
 SAMPLE MATRIX: WATER  
 SAMPLE ID: MW-22S

GTA PROJECT NO: 122123-4  
 GTA SAMPLE NO: 5  
 DATE SAMPLED: 12/21/2023  
 TIME SAMPLED: 10:00 AM  
 DATE RECEIVED: 12/21/2023  
 TIME RECEIVED: 12:46 PM

SAMPLED BY: DJT/GCES

**EPA 8260B VOLATILE ORGANICS**

| <u>Analysis</u>        | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date</u><br><u>Extracted</u> | <u>Date</u><br><u>Completed</u> | <u>Prep Method</u> |
|------------------------|----------------------|------------|--------------|----------------|---------------------------------|---------------------------------|--------------------|
| Benzene                | ND                   | 1.0        | ug/L (PPB)   | MR             |                                 | 12/29/2023                      | 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.  
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 LOD = LIMIT OF DETECTION

COMPANY: LAMBDA ENERGY RESOURCES, LLC  
 PROJECT NO: 2018100104.01  
 LOCATION: BEAR LAKE 13  
 MI  
 SAMPLE MATRIX: WATER  
 SAMPLE ID: TB-9

GTA PROJECT NO: 122123-4  
 GTA SAMPLE NO: 6  
 DATE SAMPLED: 12/21/2023  
 TIME SAMPLED: 10:20 AM  
 DATE RECEIVED: 12/21/2023  
 TIME RECEIVED: 12:46 PM  
 SAMPLED BY: DJT/GCES

**EPA 8260B VOLATILE ORGANICS**

| <u>Analysis</u>        | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date</u><br><u>Extracted</u> | <u>Date</u><br><u>Completed</u> | <u>Prep Method</u> |
|------------------------|----------------------|------------|--------------|----------------|---------------------------------|---------------------------------|--------------------|
| Benzene                | ND                   | 1.0        | ug/L (PPB)   | MR             |                                 | 12/29/2023                      | 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

COMPANY: LAMBDA ENERGY RESOURCES, LLC      GTA PROJECT NO: 122123-4  
 PROJECT NO: 2018100104.01      GTA SAMPLE NO: 7  
 LOCATION: BEAR LAKE 13  
 MI  
 DATE SAMPLED: 12/21/2023  
 TIME SAMPLED: 10:30 AM  
 DATE RECEIVED: 12/21/2023  
 TIME RECEIVED: 12:46 PM  
 SAMPLE MATRIX: WATER  
 SAMPLE ID: MW-46      SAMPLED BY: DJT/GCES

**EPA 8260B VOLATILE ORGANICS**

| <u>Analysis</u>        | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date</u><br><u>Extracted</u> | <u>Date</u><br><u>Completed</u> | <u>Prep Method</u> |
|------------------------|----------------------|------------|--------------|----------------|---------------------------------|---------------------------------|--------------------|
| Benzene                | ND                   | 1.0        | ug/L (PPB)   | MR             |                                 | 12/29/2023                      | EPA 5030B          |
| Toluene                | ND                   | 1.0        |              |                |                                 |                                 |                    |
| Ethylbenzene           | ND                   | 1.0        |              |                |                                 |                                 |                    |
| Xylene(Total)          | 37                   | 3.0        |              |                |                                 |                                 |                    |
| 1,2,4-Trimethylbenzene | 9.5                  | 1.0        |              |                |                                 |                                 |                    |
| 1,3,5-Trimethylbenzene | 5.2                  | 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

COMPANY: LAMBDA ENERGY RESOURCES, LLC  
PROJECT NO: 2018100104.01  
LOCATION: BEAR LAKE 13  
MI  
SAMPLE MATRIX: WATER  
SAMPLE ID: MW-1

GTA PROJECT NO: 122123-4  
GTA SAMPLE NO: 8  
DATE SAMPLED: 12/21/2023  
TIME SAMPLED: 10:50 AM  
DATE RECEIVED: 12/21/2023  
TIME RECEIVED: 12:46 PM

SAMPLED BY: DJT/GCES

**EPA 8260B VOLATILE ORGANICS**

| <u>Analysis</u>        | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date</u><br><u>Extracted</u> | <u>Date</u><br><u>Completed</u> | <u>Prep Method</u> |
|------------------------|----------------------|------------|--------------|----------------|---------------------------------|---------------------------------|--------------------|
| Benzene                | ND                   | 1.0        | ug/L (PPB)   | MR             |                                 | 12/29/2023                      | 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

COMPANY: LAMBDA ENERGY RESOURCES, LLC  
 PROJECT NO: 2018100104.01  
 LOCATION: BEAR LAKE 13  
 MI  
 SAMPLE MATRIX: WATER  
 SAMPLE ID: MW-6

GTA PROJECT NO: 122123-4  
 GTA SAMPLE NO: 9  
 DATE SAMPLED: 12/21/2023  
 TIME SAMPLED: 11:00 AM  
 DATE RECEIVED: 12/21/2023  
 TIME RECEIVED: 12:46 PM

SAMPLED BY: DJT/GCES

**EPA 8260B VOLATILE ORGANICS**

| <u>Analysis</u>        | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date</u><br><u>Extracted</u> | <u>Date</u><br><u>Completed</u> | <u>Prep Method</u> |
|------------------------|----------------------|------------|--------------|----------------|---------------------------------|---------------------------------|--------------------|
| Benzene                | ND                   | 1.0        | ug/L (PPB)   | MR             |                                 | 12/29/2023                      | 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

COMPANY: LAMBDA ENERGY RESOURCES, LLC  
 PROJECT NO: 2018100104.01  
 LOCATION: BEAR LAKE 13  
 MI  
 SAMPLE MATRIX: WATER  
 SAMPLE ID: SUMP

GTA PROJECT NO: 122123-4  
 GTA SAMPLE NO: 10  
 DATE SAMPLED: 12/21/2023  
 TIME SAMPLED: 11:10 AM  
 DATE RECEIVED: 12/21/2023  
 TIME RECEIVED: 12:46 PM

SAMPLED BY: DJT/GCES

**EPA 8260B VOLATILE ORGANICS**

| <u>Analysis</u>        | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date</u><br><u>Extracted</u> | <u>Date</u><br><u>Completed</u> | <u>Prep Method</u> |
|------------------------|----------------------|------------|--------------|----------------|---------------------------------|---------------------------------|--------------------|
| Benzene                | ND                   | 1.0        | ug/L (PPB)   | MR             |                                 | 12/29/2023                      | 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

COMPANY: LAMBDA ENERGY RESOURCES, LLC  
 PROJECT NO: 2018100104.01  
 LOCATION: BEAR LAKE 13

GTA PROJECT NO: 122123-4  
 GTA SAMPLE NO: 8  
 DATE SAMPLED: 12/21/2023  
 TIME SAMPLED: 10:50 AM  
 DATE RECEIVED: 12/21/2023  
 TIME RECEIVED: 12:46 PM

MI  
 SAMPLED BY: DJT/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: MW-1 | CHLORIDE EPA 300.0 | ND                   | 10         | mg/L (PPM)   | KC/TR          | 12/28/2023            | 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: 2018100104.01  
 LOCATION: BEAR LAKE 13

GTA PROJECT NO: 122123-4  
 GTA SAMPLE NO: 9  
 DATE SAMPLED: 12/21/2023  
 TIME SAMPLED: 11:00 AM  
 DATE RECEIVED: 12/21/2023  
 TIME RECEIVED: 12:46 PM

SAMPLED BY: MI  
 DJT/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: MW-6 | CHLORIDE EPA 300.0 | ND                   | 10         | mg/L (PPM)   | KC/TR          | 12/28/2023            | 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: 2018100104.01  
 LOCATION: BEAR LAKE 13

GTA PROJECT NO: 122123-4  
 GTA SAMPLE NO: 10  
 DATE SAMPLED: 12/21/2023  
 TIME SAMPLED: 11:10 AM  
 DATE RECEIVED: 12/21/2023  
 TIME RECEIVED: 12:46 PM

MI  
 SAMPLED BY: DJT/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: | SUMP               | ND                   | 10         | mg/L (PPM)   | KC/TR          | 12/28/2023            | WATER                |
|            | CHLORIDE EPA 300.0 |                      |            |              |                |                       |                      |

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

**CHAIN OF CUSTODY**

|  |  |                                  |
|--|--|----------------------------------|
| PROJECT NUMBER<br><b>2018100104.01</b> | SITE NAME/ADDRESS<br><b>Bear Lake 13</b> | COMPANY/NAME<br><b>LER</b>       |
| SAMPLED BY<br><b>DJT</b>               | COMPANY<br><b>GLCS</b>                   | GTA PROJECT #<br><b>122123-4</b> |

**SAMPLE INFORMATION**

| #  | SAMPLE ID          | DATE SAMPLED | TIME  | MATRIX | ANALYSIS |                         |
|----|--------------------|--------------|-------|--------|----------|-------------------------|
| 1  | MW-47              | 12/21/23     | 8 20  | W      | BTEX+4   |                         |
| 2  | MW-33              | ↓            | 8 40  | ↓      | ↓        |                         |
| 3  | MW-37              |              | 9 00  |        |          |                         |
| 4  | MW-43              |              | 9 30  |        |          |                         |
| 5  | MW-22s             |              | 10 00 |        |          |                         |
| 6  | TB-9               |              | 10 20 |        |          |                         |
| 7  | MW-46              |              | 10 30 |        |          |                         |
| 8  | MW-1               |              | 10 50 |        |          | BTEX+4, CI <sup>-</sup> |
| 9  | MW- <del>6</del> 6 |              | 11 00 |        |          | ↓                       |
| 10 | Sump               |              | 11 10 |        |          | ↓                       |
|    |                    |              |       |        |          |                         |
|    |                    |              |       |        |          |                         |
|    |                    |              |       |        |          |                         |
|    |                    |              |       |        |          |                         |
|    |                    |              |       |        |          |                         |

|                         |   |  |                          |
|-------------------------|---|--|--------------------------|
| BILL TO:<br><b>GLCS</b> | TempRec: <input type="checkbox"/><br><b>0.6°C</b> | On Ice? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | REPORT TO:<br><b>JVS</b> |
|-------------------------|---|--|--------------------------|

|                                   |                                    |                                   |                                    |
|-----------------------------------|------------------------------------|-----------------------------------|------------------------------------|
| RELEASED BY<br><b>Dave Thorne</b> | DATE/TIME<br><b>12/21/23 12:46</b> | RECEIVED BY<br><b>[Signature]</b> | DATE/TIME<br><b>12/21/23 12:46</b> |
|-----------------------------------|------------------------------------|-----------------------------------|------------------------------------|

REQUESTED TAT  STANDARD  1 BUSINESS DAY  2 BUSINESS DAYS  3 BUSINESS DAYS