



**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: 19.014  
GTA ProjNo: 032924-5

Site Addr: WEST ALBERT 16

Sampled By: KWB/HURON  
Date Rec: 3/29/2024  
Time Rec: 12:00 PM

| Sample No. | Sample ID | Date Sampled | Time Sampled | Sample Matrix |
|------------|-----------|--------------|--------------|---------------|
| 1          | MW-3      | 3/28/2024    |              | 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  
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|                |                              |                 |           |
|----------------|------------------------------|-----------------|-----------|
| COMPANY:       | LAMBDA ENERGY RESOURCES, LLC | GTA PROJECT NO: | 032924-5  |
| PROJECT NO:    | 19.014                       | GTA SAMPLE NO:  | 1         |
| LOCATION:      | WEST ALBERT 16               | DATE SAMPLED:   | 3/28/2024 |
|                |                              | TIME SAMPLED:   |           |
|                |                              | DATE RECEIVED:  | 3/29/2024 |
|                |                              | TIME RECEIVED:  | 12:00 PM  |
|                | MI                           |                 |           |
| SAMPLE MATRIX: | WATER                        |                 |           |
| SAMPLE ID:     | MW-3                         | SAMPLED BY:     | KWB/HURON |

### 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             |                                 | 4/1/2024                        | EPA 5030B          |
| Toluene         | ND                   | 1.0        |              |                |                                 |                                 |                    |
| Ethylbenzene    | ND                   | 1.0        |              |                |                                 |                                 |                    |
| Xylene(Total)   | ND                   | 3.0        |              |                |                                 |                                 |                    |

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  
PROJECT NO: 19.014  
LOCATION: WEST ALBERT 16  
MI  
SAMPLED BY: KWB/HURON

GTA PROJECT NO: 032924-5  
GTA SAMPLE NO: 1  
DATE SAMPLED: 3/28/2024  
TIME SAMPLED:  
DATE RECEIVED: 3/29/2024  
TIME RECEIVED: 12:00 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-3       |                      |            |              |                |                       |                      |
|            | CHLORIDE EPA 300.0    | ND                   | 10         | mg/L (PPM)   | KC/TR          | 4/3/2024              | WATER                |
|            | CONDUCTIVITY SM2510-B | 570                  | 1.0        | uS/cm@25C    | TR             | 4/3/2024              | WATER                |

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

