



**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

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

Company: LAMBDA ENERGY RESOURCES, LLC  
Name:  
ClientProj: 20-125  
GTA ProjNo: 022525-8

Site Addr: MANCELONA C

Sampled By: ANDREW PUFFPAFF/OMPC  
Date Rec: 2/25/2025  
Time Rec: 3:45 PM

| Sample No. | Sample ID | Date Sampled | Time Sampled | Sample Matrix |
|------------|-----------|--------------|--------------|---------------|
| 1          | MW-14     | 2/25/2025    | 1:50 PM      | 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  
PROJECT NO: 20-125  
LOCATION: MANCELONA C  
MI  
SAMPLE MATRIX: WATER  
SAMPLE ID: MW-14

GTA PROJECT NO: 022525-8  
GTA SAMPLE NO: 1  
DATE SAMPLED: 2/25/2025  
TIME SAMPLED: 1:50 PM  
DATE RECEIVED: 2/25/2025  
TIME RECEIVED: 3:45 PM

SAMPLED BY: ANDREW PUFFPAFF/OMPC

**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/>Complete</u> | <u>Prep Method</u> |
|------------------------|----------------------|------------|--------------|----------------|---------------------------|--------------------------|--------------------|
| Benzene                | ND                   | 1.0        | ug/L (PPB)   | MR             |                           | 2/27/2025                | EPA 5030B          |
| Toluene                | ND                   | 1.0        |              |                |                           |                          |                    |
| Ethylbenzene           | ND                   | 1.0        |              |                |                           |                          |                    |
| Xylene(Total)          | 3.8                  | 3.0        |              |                |                           |                          |                    |
| 1,2,4-Trimethylbenzene | 30                   | 1.0        |              |                |                           |                          |                    |
| 1,3,5-Trimethylbenzene | 15                   | 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

