



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: 13-0685-2100
GTA ProjNo: 031220-2

Site Addr: ENTERPRISE BIOCELL

Sampled By: B. BAUMANN/ECT
Date Rec: 3/12/2020
Time Rec: 11:45 AM

| Sample No. | Sample ID | Date Sampled | Time Sampled | Sample Matrix |
|------------|-----------|--------------|--------------|---------------|
| 1 | MW-1 | 3/11/2020 | 1:10 PM | WATER |
| 2 | MW-2 | 3/11/2020 | 1:25 PM | WATER |
| 3 | MW-SW | 3/11/2020 | 1:35 PM | WATER |
| 4 | MW-4 | 3/11/2020 | 1:50 PM | WATER |
| 5 | MW-3 | 3/12/2020 | 9:05 AM | WATER |
| 6 | MW-W | 3/12/2020 | 9:20 AM | WATER |
| 7 | MW-E | 3/12/2020 | 8:45 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
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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 13-0685-2100
LOCATION: ENTERPRISE BIOCELL
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-W

GTA PROJECT NO: 031220-2
GTA SAMPLE NO: 6
DATE SAMPLED: 3/12/2020
TIME SAMPLED: 9:20 AM
DATE RECEIVED: 3/12/2020
TIME RECEIVED: 11:45 AM

SAMPLED BY: B. BAUMANN/ECT

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>Complete</u> | <u>Prep Method</u> |
|------------------------|----------------------|------------|--------------|----------------|---------------------------------|--------------------------------|--------------------|
| Benzene | 1.5 | 1.0 | ug/L (PPB) | MR | | 3/13/2020 | 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

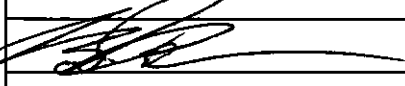
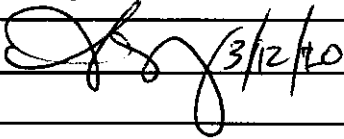
CHAIN OF CUSTODY

| | | |
|---------------------------------------|--|----------------------------------|
| PROJECT NUMBER 13-0685-2100 | SITE NAME/ADDRESS ENTERPRISE BIOCELL | COMPANY/NAME LER |
| SAMPLED BY B. BAUMANN | COMPANY ECT | GTA PROJECT # 031220-2 |

SAMPLE INFORMATION

| # | SAMPLE ID | DATE SAMPLED | TIME | MATRIX | ANALYSIS | |
|---|-----------|--------------|------|--------|----------|----------|
| 1 | MW-1 | 3-11-20 | 1310 | GW | CHLORIDE | |
| 2 | MW-2 | 3-11-20 | 1325 | ↓ | ↓ | |
| 3 | MW-SW | 3-11-20 | 1335 | | | |
| 4 | MW-4 | 3-11-20 | 1350 | | | |
| 5 | MW-3 | 3-12-20 | 0905 | | | |
| 6 | MW-W | 3-12-20 | 0920 | | | + BTEX+4 |
| 7 | MW-E | 3-12-20 | 0845 | | | ↓ |
| | | | | | | |

| | |
|---|--|
| BILL TO: LER NICK SUMMERLAND | REPORT TO: ECT BRIAN BAUMANN |
|---|--|

| | | | |
|---|-----------------------------------|---|---|
| RELEASED BY  | DATE/TIME 3-12-20/11:45 | RECEIVED BY  | DATE/TIME 3/12/20 11:45 REC 410 |
|---|-----------------------------------|---|---|

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