



## 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: SAVOY ENERGY  
Name:  
ClientProj:

Site Addr: WANGLER 1-21 HD1

GTA ProjNo: 102219-10

Sampled By: HOLLIS THOMAS/DARCY

Date Rec: 10/22/2019

Time Rec: 11:05 PM

Sample No. Sample ID  
1 MW-1

| Date Sampled | Time Sampled | Sample Matrix |
|--------------|--------------|---------------|
| 10/20/2019   | 11:30 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 L Chase*

Kirk L. Chase/Chemist  
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COMPANY: SAVOY ENERGY  
PROJECT NO:  
LOCATION: WANGLER 1-21 HD1  
MI  
SAMPLE MATRIX: WATER  
SAMPLE ID: MW-1

GTA PROJECT NO: 102219-10  
GTA SAMPLE NO: 1  
DATE SAMPLED: 10/20/2019  
TIME SAMPLED: 11:30 AM  
DATE RECEIVED: 10/22/2019  
TIME RECEIVED: 11:05 PM

SAMPLED BY: HOLLIS THOMAS/DARCY

### 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             |                           | 10/23/2019               | 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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PROJECT NO:  
LOCATION: WANGLER 1-21 HD1  
  
MI  
SAMPLED BY: HOLLIS THOMAS/DARCY

GTA PROJECT NO: 102219-10  
GTA SAMPLE NO: 1  
  
DATE SAMPLED: 10/20/2019  
TIME SAMPLED: 11:30 AM  
  
DATE RECEIVED: 10/22/2019  
TIME RECEIVED: 11:05 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-1       |                      |            |              |                |                       |                      |
|            | CHLORIDE EPA 300.0    | 170                  | 10         | mg/L (PPM)   | LV             | 10/29/2019            | WATER                |
|            | CONDUCTIVITY SM2510-B | 1,200                | 1.0        | uS/cm@25C    | LV             | 10/29/2019            | WATER                |

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

