



## 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: WHITE ROCK OIL & GAS

Name:

ClientProj: 2020688002.01

GTA ProjNo: 062823-7

Site Addr: BLACKHAWK 1-16 HD1

Sampled By: JOSHUA GERRIE/GCES

Date Rec: 6/28/2023

Time Rec: 3:30 PM

Sample No. Sample ID  
1 MW-2

Date Sampled Time Sampled Sample Matrix  
6/28/2023 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*

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COMPANY: WHITE ROCK OIL &amp; GAS

PROJECT NO: 2020688002.01

LOCATION: BLACKHAWK 1-16

MI

SAMPLE MATRIX: WATER

SAMPLE ID: MW-2

GTA PROJECT NO: 062823-7

GTA SAMPLE NO: 1

DATE SAMPLED: 6/28/2023

TIME SAMPLED:

DATE RECEIVED: 6/28/2023

TIME RECEIVED: 3:30 PM

SAMPLED BY: JOSHUA GERRIE/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/>Complete</u> | <u>Prep Method</u> |
|-----------------|----------------------|------------|--------------|----------------|---------------------------|--------------------------|--------------------|
| Benzene         | ND                   | 1.0        | ug/L (PPB)   | MR             |                           | 6/29/2023                | 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 &lt; LOD

LOD = LIMIT OF DETECTION

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MI  
SAMPLED BY: JOSHUA GERRIE/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-2       |                      |            |              |                |                       |                      |
|            | CHLORIDE EPA 300.0    | 45                   | 10         | mg/L (PPM)   | KC/TR          | 7/6/2023              | WATER                |
|            | CONDUCTIVITY SM2510-B | 650                  | 1.0        | uS/cm@25C    | TR             | 7/5/2023              | WATER                |

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

